## Alabama's Exports to China

Alabama's goods and services exports to China supported 14,120 American jobs in 2021.

### Goods

(\$ billion)



### Growth (2021-2022): 3%

### **Top Goods Export Markets, 2022**

l. Germany	\$4.3 billion
2. Canada	\$3.8 billion
3. China	\$3.2 billion
4. Mexico	\$2.7 billion
5. Japan	\$1.1 billion

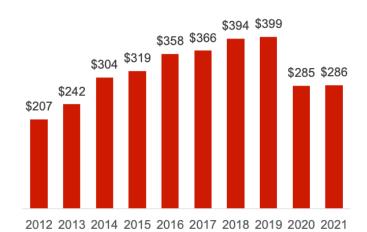
### **Top Goods Exports to China, 2022**

l. Motor vehicles	\$1.9 billion
2. Resins & synthetic fibers	\$216 million
3. Basic chemicals	\$213 million
4. Pulp & paperboard mill products	\$205 million
5. Meat products	\$142 million

## 12% of Alabama's global goods exports went to China in 2022

#### Services

(\$ million)



Growth (2020-2021): 0%

### **Top Services Export Markets, 2021**

l. United Kingdom	\$383 million
2. China	\$286 million
3. Canada	\$282 million
4. Switzerland	\$258 million
5. Ireland	\$252 million

### **Top Services Exports to China, 2021**

l. Education	\$87 million
2. Royalties from industrial processes	\$35 million
3. Misc. financial services	\$21 million
4. Equip. installation & maintenance	\$21 million
5. Trademark royalties	\$19 million

7% of Alabama's global services exports went to China in 2021



## Alabama's 1<sup>st</sup> District Exports to China

Alabama's 1<sup>st</sup> District goods and services exports to China supported 1,040 American jobs in 2021.

### Goods

(\$ million)



Change (2021-2022): -5%

### **Top Goods Export Markets, 2022**

l. Mexico	\$447 million
2. Canada	\$315 million
3. China	\$242 million
4. Germany	\$164 million
5. Brazil	\$134 million

### Top Goods Exports to China, 2022

l. Basic chemicals	\$143 million
2. Pulp & paperboard mill products	\$31 million
3. Resins & synthetic fibers	\$22 million
4. Motor vehicles	\$18 million
5. Scrap products	\$7.9 million

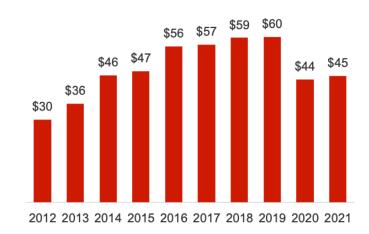
### 10% of AL-1 global goods exports went to China in 2022



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Services

(\$ million)



### Growth (2020-2021): 3%

### **Top Services Export Markets, 2021**

\$47 million
\$46 million
\$45 million
\$43 million
\$35 million

### **Top Services Exports to China, 2021**

l. Ocean freight & port services	\$17 million
2. Royalties from industrial processes	\$6.8 million
3. Equip. installation & maintenance	\$4.2 million
4. Education	\$3.3 million
5. Trademark royalties	\$2.9 million

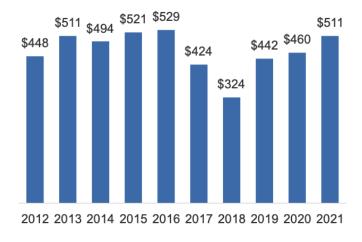
7% of AL-1 global services exports went to China in 2021

## Alabama's 2<sup>nd</sup> District Exports to China

Alabama's 2<sup>nd</sup> District goods and services exports to China supported 2,160 American jobs in 2021.

### Goods

(\$ million)



### Growth (2021-2022): 11%

### **Top Goods Export Markets, 2022**

l. Germany	\$695 million
2. Canada	\$538 million
3. China	\$511 million
4. Mexico	\$257 million
5. Korea	\$137 million

### Top Goods Exports to China, 2022

l. Motor vehicles	\$344 million
2. Pulp & paperboard mill products	\$36 million
3. Oilseeds & grains	\$29 million
4. Meat products	\$25 million
-	

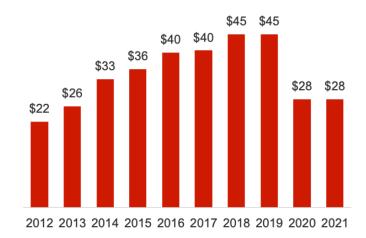
\$13 million

5. Misc. crops

## *16% of AL-2 global goods exports went to China in 2022*

#### Services

(\$ million)



### Growth (2020-2021): 0%

### **Top Services Export Markets, 2021**

l. United Kingdom	\$37 million
2. Canada	\$28 million
3. Switzerland	\$28 million
4. China	\$28 million
5. Ireland	\$27 million

### **Top Services Exports to China, 2021**

l. Education	\$7.7 million
2. Royalties from industrial processes	\$4.4 million
3. Equip. installation & maintenance	\$3.2 million
4. Trademark royalties	\$2.4 million
5. Misc. business, prof. & tech.	
services	\$2.3 million

7% of AL-2 global services exports went to China in 2021

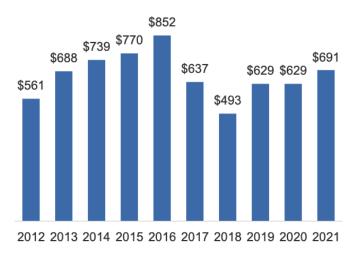


## Alabama's 3<sup>rd</sup> District Exports to China

Alabama's 3<sup>rd</sup> District goods and services exports to China supported 2,860 American jobs in 2021.

### Goods

(\$ million)



### Growth (2021-2022): 10%

### **Top Goods Export Markets, 2022**

l. Germany	\$973 million
2. Canada	\$753 million
3. China	\$691 million
4. Mexico	\$342 million
5. Korea	\$218 million

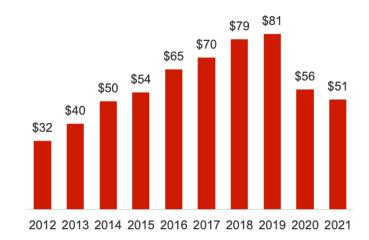
### Top Goods Exports to China, 2022

l. Motor vehicles	\$546 million
2. Pulp & paperboard mill products	\$39 million
3. Resins & synthetic fibers	\$22 million
4. Basic chemicals	\$17 million
5. Scrap products	\$15 million

### 16% of AL-3 global goods exports went to China in 2022

Services

(\$ million)



### Change (2020-2021): -9%

### **Top Services Export Markets, 2021**

l. China	\$51 million
2. India	\$26 million
3. Switzerland	\$24 million
4. United Kingdom	\$23 million
5. Canada	\$22 million

### **Top Services Exports to China, 2021**

l. Education	\$35 million
2. Royalties from industrial processes	\$4.7 million
3. Equip. installation & maintenance	\$2.7 million
4. Misc. business, prof. & tech.	
services	\$2.1 million
5. Trademark royalties	\$1.9 million

13% of AL-3 global services exports went to China in 2021



## Alabama's 4<sup>th</sup> District Exports to China

Alabama's 4<sup>th</sup> District goods and services exports to China supported 2,360 American jobs in 2021.

### Goods

(\$ million)



### Growth (2021-2022): 15%

### Top Goods Export Markets, 2022

l. Canada	\$699 million
2. Germany	\$675 million
3. China	\$572 million
4. Mexico	\$506 million
5. Korea	\$195 million

### Top Goods Exports to China, 2022

l. Motor vehicles	\$312 million
2. Meat products	\$81 million
3. Pulp & paperboard mill products	\$43 million
4. Oilseeds & grains	\$32 million
5. Misc. crops	\$18 million

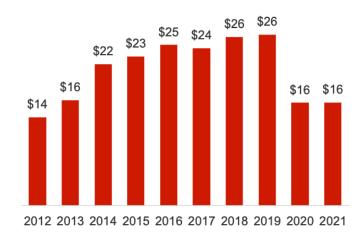
## 13% of AL-4 global goods exports went to China in 2022



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Services





### Growth (2020-2021): 0%

### **Top Services Export Markets, 2021**

l. United Kingdom	\$31 million
2. Canada	\$20 million
3. Mexico	\$19 million
4. Switzerland	\$18 million
6. China	\$16 million

### Top Services Exports to China, 2021

l. Royalties from industrial processes	\$2.9 million
2. Equip. installation & maintenance	\$2.6 million
3. Misc. financial services	\$2.4 million
4. Trademark royalties	\$2.3 million
5. Credit-related services	\$1.9 million

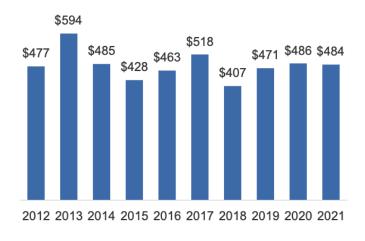
6% of AL-4 global services exports went to China in 2021

## Alabama's 5<sup>th</sup> District Exports to China

Alabama's 5<sup>th</sup> District goods and services exports to China supported 2,120 American jobs in 2021.

### Goods

(\$ million)



Change (2021-2022): -1%

### **Top Goods Export Markets, 2022**

l. Canada	\$652 million
2. Germany	\$576 million
3. China	\$484 million
4. Mexico	\$434 million
5. Japan	\$222 million

### Top Goods Exports to China, 2022

l. Motor vehicles	\$179 million
2. Resins & synthetic fibers	\$151 million
3. Basic chemicals	\$39 million
4. Aerospace products & parts	\$20 million

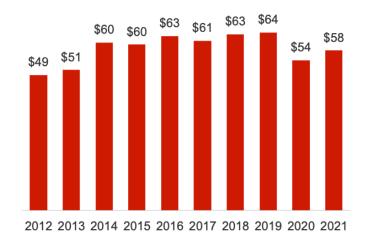
\$17 million

5. Oilseeds & grains

## 11% of AL-5 global goods exports went to China in 2022

### Services

(\$ million)



### Growth (2020-2021): 7%

### **Top Services Export Markets, 2021**

l. Ireland	\$90 million
2. Switzerland	\$87 million
3. Germany	\$85 million
4. United Kingdom	\$79 million
6. China	\$58 million

### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$13 million
2. Education	\$11 million
3. Arch., eng. & other tech. services	\$10 million
4. Computer software services	\$6.1 million
5. Misc. business, prof. & tech.	
services	\$3.6 million

6% of AL-5 global services exports went to China in 2021

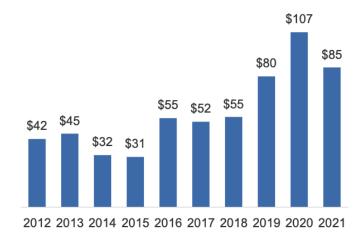


## Alabama's 6<sup>th</sup> District Exports to China

Alabama's 6<sup>th</sup> District goods and services exports to China supported 630 American jobs in 2021.

### Goods

(\$ million)



Change (2021-2022): -20%

### **Top Goods Export Markets, 2022**

l. Mexico	\$234 million
2. Germany	\$170 million
3. Canada	\$159 million
4. China	\$85 million
5. Brazil	\$80 million

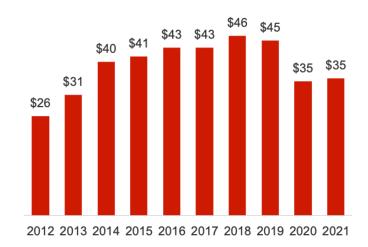
### Top Goods Exports to China, 2022

l. Motor vehicles	\$48 million
2. Scrap products	\$13 million
3. Comm. & serv. industry machinery	\$7.2 million
4. Meat products	\$5.0 million
5. Misc. crops	\$3.0 million

### 6% of AL-6 global goods exports went to China in 2022

### Services

(\$ million)



### Growth (2020-2021): 2%

### **Top Services Export Markets, 2021**

l. United Kingdom	\$110 million
2. Canada	\$66 million
3. Japan	\$40 million
4. U.K. Caribbean	\$40 million
6. China	\$35 million

### Top Services Exports to China, 2021

l. Misc. financial services	\$9.0 million
2. Misc. business, prof. & tech.	
services	\$3.9 million
3. Trademark royalties	\$3.5 million
4. Equip. installation & maintenance	\$3.3 million
5. Bank lending-related services	\$2.3 million

5% of AL-6 global services exports went to China in 2021



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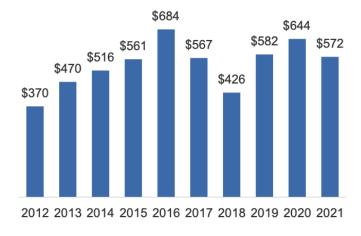
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## Alabama's 7<sup>th</sup> District Exports to China

Alabama's 7<sup>th</sup> District goods and services exports to China supported 2,950 American jobs in 2021.

### Goods

(\$ million)



Change (2021-2022): -11%

### **Top Goods Export Markets, 2022**

l. Germany	\$1.1 billion
2. Canada	\$696 million
3. China	\$572 million
4. Mexico	\$496 million
5. Japan	\$249 million

### Top Goods Exports to China, 2022

l. Motor vehicles	\$466 million
2. Pulp & paperboard mill products	\$43 million
3. Meat products	\$9.3 million
4. Aerospace products & parts	\$8.1 million

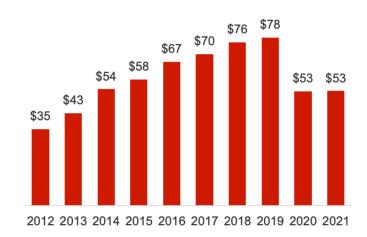
\$6.1 million

5. Misc. crops

## 11% of AL-7 global goods exports went to China in 2022

Services

(\$ million)



### Growth (2020-2021): 0%

### **Top Services Export Markets, 2021**

l. United Kingdom	\$61 million
2. China	\$53 million
3. Canada	\$41 million
4. Mexico	\$29 million
5. Ireland	\$28 million

### **Top Services Exports to China, 2021**

l. Education	\$28 million
2. Misc. financial services	\$3.9 million
3. Equip. installation & maintenance	\$3.5 million
4. Trademark royalties	\$3.3 million
5. Misc. business, prof. & tech.	
services	\$3.1 million

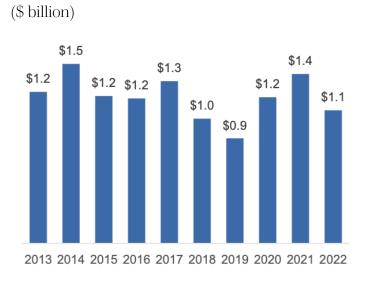
9% of AL-7 global services exports went to China in 2021



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## Alaska's Exports to China

# Alaska's goods and services exports to China supported 6,840 American jobs in 2021.



### Change (2021-2022): -21%

### Top Goods Export Markets, 2022

l. China
2. Japan
3. Canada
4. Korea
5. Australia

Goods

\$1.1 billion \$893 million \$821 million \$781 million \$430 million

### Top Goods Exports to China, 2022

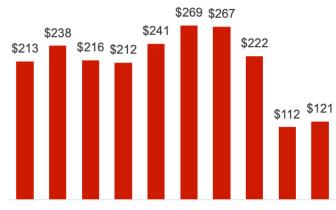
I. Marine products
2. Metal ores
3. Oil & gas
4. Timber & logs
5. Meat products

\$542 million
\$313 million
\$170 million
\$48 million
\$8.2 million

## 19% of Alaska's global goods exports went to China in 2022

#### Services

(\$ million)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

### Growth (2020-2021): 8%

### **Top Services Export Markets, 2021**

	/
l. Korea	\$524 million
2. Japan	\$302 million
3. China	\$121 million
4. Hong Kong	\$109 million
5. Mexico	\$73 million

### **Top Services Exports to China, 2021**

l. Air freight & port services	\$84 million
2. Misc. personal & recreational	\$5.2 million
3. Ocean freight & port services	\$4.9 million
4. Trademark royalties	\$4.4 million
5. Education	\$3.3 million

7% of Alaska's global services exports went to China in 2021

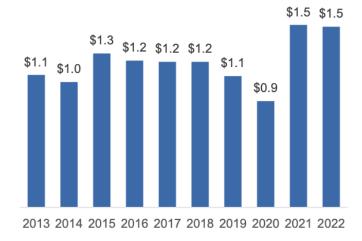


## Arizona's Exports to China

Arizona's goods and services exports to China supported 12,910 American jobs in 2021.



(\$ billion)



### Change (2021-2022): -1%

### **Top Goods Export Markets, 2022**

5. Malaysia	\$954 million
4. Netherlands	\$1.1 billion
3. China	\$1.5 billion
2. Canada	\$2.5 billion
l. Mexico	\$8.7 billion

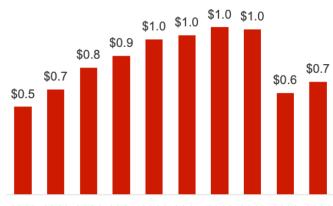
### Top Goods Exports to China, 2022

l. Semiconductors & components	\$362 million
2. Aerospace products & parts	\$228 million
3. Misc. crops	\$169 million
4. Navigational & meas. instruments	\$137 million
5. Meat products	\$121 million

## 6% of Arizona's global goods exports went to China in 2022

Services

(\$ billion)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

### Growth (2020-2021): 11%

### **Top Services Export Markets, 2021**

	L /
l. Ireland	\$1.2 billion
2. United Kingdom	\$983 million
3. Switzerland	\$884 million
4. Canada	\$759 million
5. China	\$697 million

### **Top Services Exports to China, 2021**

l. Education	\$256 million
2. Royalties from industrial processes	\$98 million
5. Misc. financial services	\$45 million
4. Misc. business, prof. & tech.	
services	\$39 million
5. Credit-related services	\$39 million

6% of Arizona's global services exports went to China in 2021



## **Arizona's 1<sup>st</sup> District Exports to China**

Arizona's 1<sup>st</sup> District goods and services exports to China supported 1,850 American jobs in 2021.

### Goods

(\$ million)



Change (2021-2022): -3%

### **Top Goods Export Markets, 2022**

l. Mexico	\$1.1 billion
2. Canada	\$389 million
3. China	\$231 million
4. Malaysia	\$208 million
5. Singapore	\$179 million

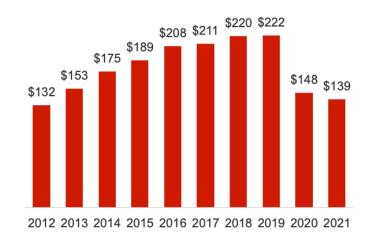
### **Top Goods Exports to China**, 2022

l. Semiconductors & components	\$95 million
2. Navigational & meas. instruments	\$35 million
3. Aerospace products & parts	\$13 million
4. Medical equipment & supplies	\$11 million
5. Basic chemicals	\$10 million

## 6% of AZ-1 global goods exports went to China in 2022

### Services

(\$ million)



### Change (2020-2021): -6%

### **Top Services Export Markets, 2021**

l. Ireland	\$409 million
2. United Kingdom	\$340 million
3. Switzerland	\$300 million
4. Canada	\$251 million
10. China	\$139 million

### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$30 million
2. Misc. financial services	\$17 million
3. Credit-related services	\$13 million
4. Misc. business, prof. & tech.	
services	\$11 million
5. Business mgmt. & consulting	\$11 million

4% of AZ-1 global services exports went to China in 2021



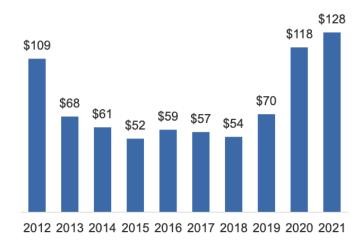
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## Arizona's 2<sup>nd</sup> District Exports to China

Arizona's 2<sup>nd</sup> District goods and services exports to China supported 1,000 American jobs in 2021.

### Goods

(\$ million)



### Growth (2021-2022): 9%

### **Top Goods Export Markets, 2022**

l. Mexico	\$1.3 billion
2. Canada	\$457 million
3. Netherlands	\$164 million
4. China	\$128 million
5. Japan	\$77 million

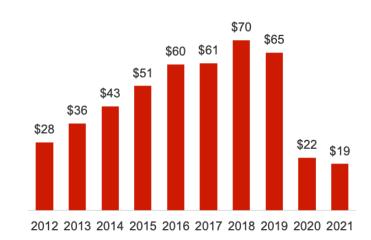
### Top Goods Exports to China, 2022

l. Misc. crops	\$67 million
2. Navigational & meas. instruments	\$8.8 million
3. Medical equipment & supplies	\$6.7 million
4. Oilseeds & grains	\$6.5 million
5. Aerospace products & parts	\$5.7 million

## 5% of AZ-2 global goods exports went to China in 2022

#### Services

(\$ million)



### Change (2020-2021): -12%

### **Top Services Export Markets, 2021**

\$41 million
\$20 million
\$19 million
\$14 million
\$13 million

### **Top Services Exports to China, 2021**

l. Education	\$8.8 million
2. Misc. personal & recreational	\$3.9 million
3. Trademark royalties	\$1.9 million
4. Misc. business, prof. & tech.	
services	\$723,000
5. Personal travel & tourism	\$698,000

7% of AZ-2 global services exports went to China in 2021

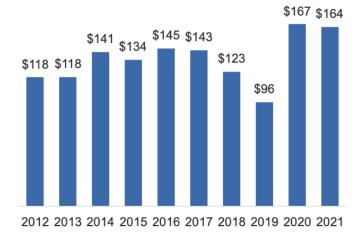


## Arizona's 3<sup>rd</sup> District Exports to China

Arizona's 3<sup>rd</sup> District goods and services exports to China supported 1,220 American jobs in 2021.

### Goods

(\$ million)



Change (2021-2022): -2%

### **Top Goods Export Markets, 2022**

l. Mexico	\$705 million
2. Canada	\$232 million
3. China	\$164 million
4. Malaysia	\$117 million
5. Singapore	\$97 million

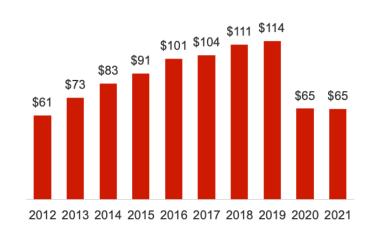
### Top Goods Exports to China, 2022

l. Semiconductors & components	\$49 million
2. Meat products	\$41 million
3. Aerospace products & parts	\$14 million
4. Navigational & meas. instruments	\$11 million
5. Industrial machinery	\$7.0 million

## 7% of AZ-3 global goods exports went to China in 2022

### Services

(\$ million)



### Change (2020-2021): 0%

### **Top Services Export Markets, 2021**

l. United Kingdom	\$148 million
2. Ireland	\$138 million
3. Switzerland	\$119 million
4. Canada	\$105 million
6. China	\$65 million

### **Top Services Exports to China, 2021**

\$17 million
\$10 million
\$7.6 million
\$3.8 million
\$3.4 million

4% of AZ-3 global services exports went to China in 2021

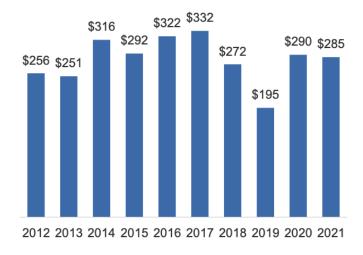


## Arizona's 4<sup>th</sup> District Exports to China

Arizona's 4<sup>th</sup> District goods and services exports to China supported 3,490 American jobs in 2021.

### Goods

(\$ million)



Change (2021-2022): -2%

### **Top Goods Export Markets, 2022**

l. Mexico	\$1.3 billion
2. Canada	\$425 million
3. Malaysia	\$307 million
4. China	\$285 million
5. Thailand	\$225 million

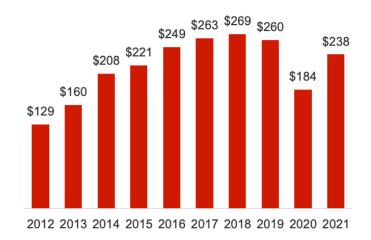
### Top Goods Exports to China, 2022

\$160 million
\$24 million
\$19 million
\$12 million
\$9.1 million

### 6% of AZ-4 global goods exports went to China in 2022

Services

(\$ million)



### Growth (2020-2021): 29%

### **Top Services Export Markets, 2021**

l. China	\$238 million
2. Ireland	\$223 million
3. United Kingdom	\$177 million
4. Switzerland	\$176 million
5. Canada	\$146 million

### **Top Services Exports to China, 2021**

l. Education	\$159 million
2. Royalties from industrial processes	\$21 million
3. Misc. financial services	\$8.2 million
4. Misc. business, prof. & tech.	
services	\$6.4 million
5. Misc. personal & recreational	\$5.6 million

10% of AZ-4 global services exports went to China in 2021



## Arizona's 5<sup>th</sup> District Exports to China

Arizona's 5<sup>th</sup> District goods and services exports to China supported 700 American jobs in 2021.

### Goods

(\$ million)



### Growth (2021-2022): 0%

### **Top Goods Export Markets, 2022**

l. Mexico	\$420 million
2. Canada	\$150 million
3. China	\$98 million
4. Netherlands	\$74 million
5. Singapore	\$69 million

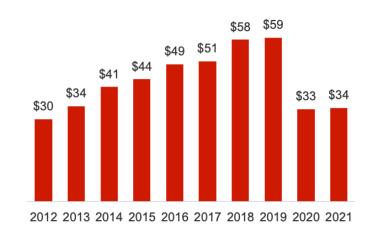
### Top Goods Exports to China, 2022

l. Semiconductors & components	\$23 million
2. Aerospace products & parts	\$16 million
3. Navigational & meas. instruments	\$12 million
4. Meat products	\$11 million
5. Misc. crops	\$6.8 million

## 6% of AZ-5 global goods exports went to China in 2022

#### Services

(\$ million)



### Growth (2020-2021): 1%

### **Top Services Export Markets, 2021**

l. Ireland	\$92 million
2. United Kingdom	\$70 million
3. Switzerland	\$70 million
4. Canada	\$53 million
8. China	\$34 million

### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$7.7 million
2. Misc. business, prof. & tech.	
services	\$4.0 million
3. Misc. financial services	\$3.3 million
4. Misc. personal & recreational	\$2.8 million
5. Business mgmt. & consulting	\$2.5 million

4% of AZ-5 global services exports went to China in 2021

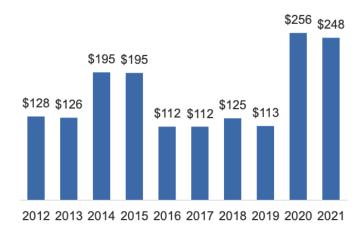


## Arizona's 6<sup>th</sup> District Exports to China

Arizona's 6<sup>th</sup> District goods and services exports to China supported 1,440 American jobs in 2021.

### Goods

(\$ million)



Change (2021-2022): -3%

### Top Goods Export Markets, 2022

l. Mexico	\$1.9 billion
2. Canada	\$305 million
3. Netherlands	\$252 million
4. China	\$248 million
5. United Kingdom	\$214 million

### Top Goods Exports to China, 2022

l. Aerospace products & parts	\$111 million
2. Misc. crops	\$50 million
3. Navigational & meas. instruments	\$18 million
4. Electrical equipment	\$15 million
5. Magnetic & optical media	\$9.4 million

## *5% of AZ-6 global goods exports went to China in 2022*

### Services

(\$ million)



### Growth (2020-2021): 13%

### **Top Services Export Markets, 2021**

\$74 million
\$49 million
\$43 million
\$38 million
\$24 million

### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$4.7 million
2. Misc. business, prof. & tech.	
services	\$3.9 million
3. Misc. personal & recreational	\$3.4 million
4. Trademark royalties	\$3.3 million
5. Equip. installation & maintenance	\$1.5 million

4% of AZ-6 global services exports went to China in 2021

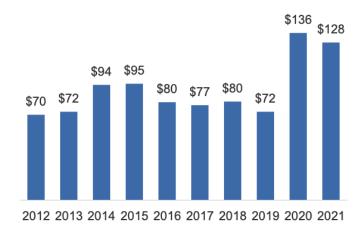


## Arizona's 7<sup>th</sup> District Exports to China

Arizona's 7<sup>th</sup> District goods and services exports to China supported 1,650 American jobs in 2021.

### Goods

(\$ million)



Change (2021-2022): -6%

### **Top Goods Export Markets, 2022**

l. Mexico	\$950 million
2. Canada	\$233 million
3. Netherlands	\$141 million
4. China	\$128 million
5. Japan	\$102 million

### Top Goods Exports to China, 2022

l. Aerospace products & parts	\$34 million
2. Navigational & meas. instruments	\$27 million
3. Misc. crops	\$15 million
4. Electrical equipment	\$7.6 million
5. Pesticides & fertilizers	\$6.4 million

## *5% of AZ-7 global goods exports went to China in 2022*

### Services

(\$ million)



### Growth (2020-2021): 25%

### **Top Services Export Markets, 2021**

	/
l. China	\$103 million
2. India	\$55 million
3. Mexico	\$46 million
4. Ireland	\$46 million
5. United Kingdom	\$38 million

### **Top Services Exports to China, 2021**

l. Education	\$82 million
2. Royalties from industrial processes	\$4.4 million
3. Misc. freight & port services	\$2.8 million
4. Misc. business, prof. & tech.	
services	\$2.3 million
5. Misc. personal & recreational	\$2.0 million

14% of AZ-7 global services exports went to China in 2021

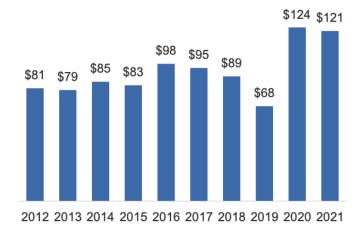


## Arizona's 8<sup>th</sup> District Exports to China

Arizona's 8<sup>th</sup> District goods and services exports to China supported 1,060 American jobs in 2021.

### Goods

(\$ million)



Change (2021-2022): -2%

### **Top Goods Export Markets, 2022**

l. Mexico	\$466 million
2. Canada	\$188 million
3. China	\$121 million
4. Singapore	\$85 million
5. Netherlands	\$83 million

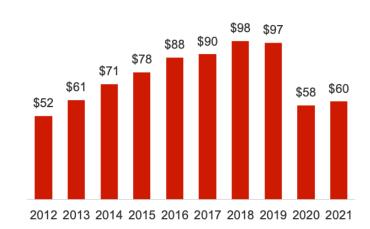
### Top Goods Exports to China, 2022

l. Meat products	\$38 million
2. Semiconductors & components	\$26 million
3. Navigational & meas. instruments	\$12 million
	<b>*</b> • • • • • • • • • • • • • • • • • • •
4. Industrial machinery	\$6.1 million
5. Medical equipment & supplies	\$5.3 million

## 7% of AZ-8 global goods exports went to China in 2022

Services

(\$ million)



### Growth (2020-2021): 4%

### **Top Services Export Markets, 2021**

l. Ireland	\$138 million
2. United Kingdom	\$130 million
3. Switzerland	\$104 million
4. Canada	\$93 million
7. China	\$60 million

### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$11 million
2. Credit-related services	\$8.3 million
3. Misc. financial services	\$6.8 million
4. Misc. business, prof. & tech.	
services	\$5.3 million
5. Misc. personal & recreational	\$4.1 million

4% of AZ-8 global services exports went to China in 2021



## **Arizona's 9th District Exports to China**

Arizona's 9<sup>th</sup> District goods and services exports to China supported 500 American jobs in 2021.

### Goods

(\$ million)



### Growth (2021-2022): 14%

### **Top Goods Export Markets, 2022**

l. Mexico	\$602 million
2. Canada	\$106 million
3. China	\$69 million
4. Netherlands	\$37 million
5. Japan	\$28 million

### **Top Goods Exports to China, 2022**

l. Misc. crops	\$31 million
2. Aerospace products & parts	\$6.4 million
3. Pesticides & fertilizers	\$4.2 million
4. Semiconductors & components	\$4.1 million
5. Meat products	\$3.3 million

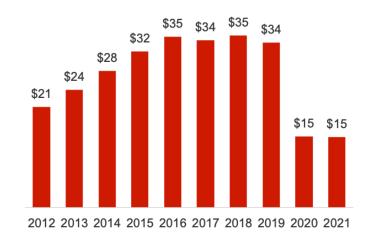
## 6% of AZ-9 global goods exports went to China in 2022

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### Services

(\$ million)



### Change (2020-2021): -1%

### **Top Services Export Markets, 2021**

l. Mexico	\$30 million
2. Ireland	\$28 million
3. United Kingdom	\$28 million
4. Canada	\$23 million
6. China	\$15 million

### **Top Services Exports to China, 2021**

l. Misc. business, prof. & tech.	
services	\$2.0 million
2. Equip. installation & maintenance	\$1.8 million
3. Trademark royalties	\$1.5 million
4. Misc. personal & recreational	\$1.4 million
5. Royalties from industrial processes	\$1.2 million

4% of AZ-9 global services exports went to China in 2021



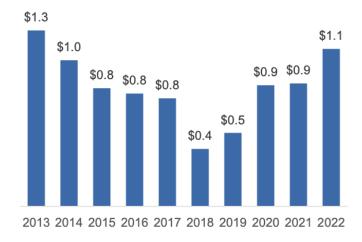
## Arkansas' Exports to China

Arkansas' goods and services exports to China supported 8,350 American jobs in 2021.

\$1.4 billion \$1.1 billion \$1.1 billion \$250 million \$250 million



(\$ billion)



### Growth (2021-2022): 28%

### **Top Goods Export Markets, 2022**

l. Canada
2. Mexico
3. China
4. United Kingdom
5. Japan

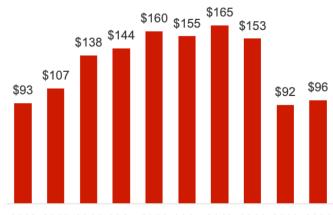
### Top Goods Exports to China, 2022

l. Oilseeds & grains	\$755 million
2. Misc. crops	\$152 million
3. Meat products	\$75 million
4. Basic chemicals	\$40 million
5. Resins & synthetic fibers	\$40 million

## 15% of Arkansas' global goods exports went to China in 2022

Services

(\$ million)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

### Growth (2020-2021): 5%

### **Top Services Export Markets, 2021**

/
\$136 million
\$129 million
\$99 million
\$96 million
\$87 million

### **Top Services Exports to China, 2021**

l. Education	\$37 million
2. Trademark royalties	\$12 million
3. Equip. installation & maintenance	\$9.4 million
4. Misc. business, prof. & tech.	
services	\$8.7 million
5. Misc. financial services	\$7.1 million

7% of Arkansas' global services exports went to China in 2021

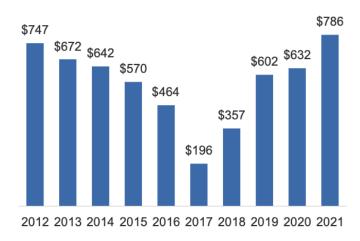


## Arkansas' 1<sup>st</sup> District Exports to China

Arkansas' 1<sup>st</sup> District goods and services exports to China supported 6,100 American jobs in 2021.

### Goods

(\$ million)



Growth (2021-2022): 24%

### Top Goods Export Markets, 2022

\$786 million
\$599 million
\$456 million
\$135 million
\$82 million

### Top Goods Exports to China, 2022

l. Oilseeds & grains	\$685 million
2. Misc. crops	\$43 million
3. Basic chemicals	\$14 million
4. Resins & synthetic fibers	\$14 million

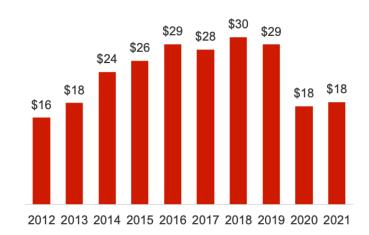
\$8.9 million

5. Meat products

### 23% of AR-1 global goods exports went to China in 2022

#### Services

(\$ million)



### Growth (2020-2021): 4%

### **Top Services Export Markets, 2021**

l. United Kingdom	\$29 million
2. Canada	\$21 million
3. China	\$18 million
4. Mexico	\$18 million
5. Ireland	\$13 million

### **Top Services Exports to China, 2021**

l. Education	\$5.6 million
2. Equip. installation & maintenance	\$3.4 million
3. Trademark royalties	\$2.5 million
4. Misc. financial services	\$2.3 million
5. Misc. business, prof. & tech.	
services	\$1.4 million

7% of AR-1 global services exports went to China in 2021

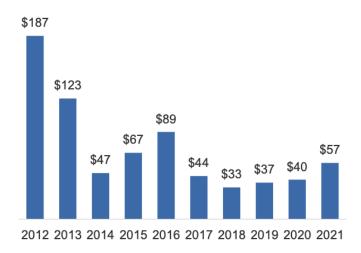


## Arkansas' 2<sup>nd</sup> District Exports to China

Arkansas' 2<sup>nd</sup> District goods and services exports to China supported 410 American jobs in 2021.

### Goods

(\$ million)



### Growth (2021-2022): 43%

### Top Goods Export Markets, 2022

l. Canada	\$178 million
2. Mexico	\$103 million
3. China	\$57 million
4. France	\$56 million
5. United Kingdom	\$55 million

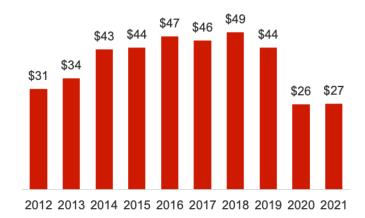
### Top Goods Exports to China, 2022

l. Misc. crops	\$23 million
2. Resins & synthetic fibers	\$11 million
3. Oilseeds & grains	\$8.6 million
4. Navigational & meas. instruments	\$5.1 million
5. Scrap products	\$1.7 million

### 6% of AR-2 global goods exports went to China in 2022

### Services

(\$ million)



### Growth (2020-2021): 1%

### Top Services Export Markets, 2021

l. United Kingdom	\$46 million
2. Canada	\$42 million
3. Ireland	\$34 million
4. Switzerland	\$28 million
5. China	\$27 million

### **Top Services Exports to China, 2021**

l. Education	\$8.7 million
2. Misc. business, prof. & tech.	
services	\$3.6 million
3. Trademark royalties	\$3.4 million
4. Royalties from industrial processes	\$1.8 million
5. Misc. financial services	\$1.4 million

6% of AR-2 global services exports went to China in 2021

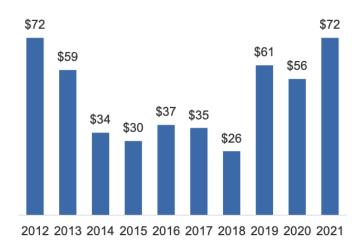


## Arkansas' <sup>3rd</sup> District **Exports to China**

Arkansas' 3rd District goods and services exports to China supported 600 American jobs in 2021.

### Goods

(\$ million)



Growth (2021-2022): 30%

### **Top Goods Export Markets, 2022**

l. Canada	\$279 million
2. Mexico	\$228 million
3. China	\$72 million
4. United Kingdom	\$42 million
5. Japan	\$22 million

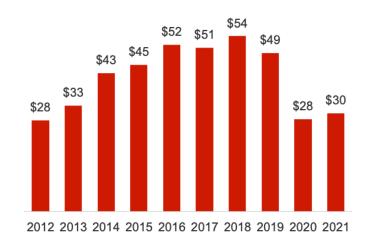
### **Top Goods Exports to China, 2022**

l. Meat products	\$41 million
2. Misc. crops	\$14 million
3. Electrical equipment	\$2.8 million
4. Plastics products	\$2.4 million
5. Converted paper products	\$2.0 million

### 7% of AR-3 global goods exports went to China in 2022

#### Services

(\$ million)



### Growth (2020-2021): 7%

### **Top Services Export Markets, 2021**

l. Canada	\$47 million
2. Ireland	\$39 million
3. United Kingdom	\$31 million
4. China	\$30 million
5. Switzerland	\$26 million

### **Top Services Exports to China, 2021**

l. Education	\$15 million
2. Trademark royalties	\$3.4 million
3. Misc. business, prof. & tech.	
services	\$2.5 million
4. Royalties from industrial processes	\$1.7 million
5. Misc. personal & recreational	\$1.6 million

7% of AR-3 global services exports went to China in 2021



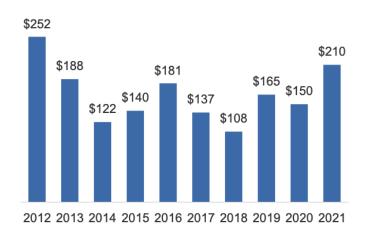
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## Arkansas' 4<sup>th</sup> District Exports to China

Arkansas' 4<sup>th</sup> District goods and services exports to China supported 1,230 American jobs in 2021.

### Goods

(\$ million)



### Growth (2021-2022): 40%

### Top Goods Export Markets, 2022

l. Canada	\$377 million
2. Mexico	\$344 million
3. China	\$210 million
4. Netherlands	\$84 million
5. United Kingdom	\$83 million

### Top Goods Exports to China, 2022

l. Misc. crops	\$72 million
2. Oilseeds & grains	\$61 million
3. Meat products	\$24 million
4. Basic chemicals	\$23 million

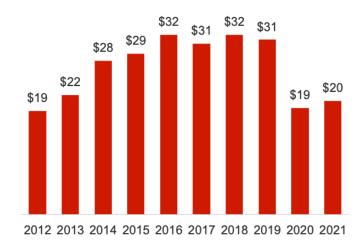
5. Resins & synthetic fibers

## 11% of AR-4 global goods exports went to China in 2022

\$14 million

#### Services

(\$ million)



### Growth (2020-2021): 7%

### Top Services Export Markets, 2021

l. United Kingdom	\$30 million
2. China	\$20 million
3. Canada	\$19 million
4. Mexico	\$19 million
5. Ireland	\$13 million

### **Top Services Exports to China, 2021**

\$7.3 million
\$3.2 million
\$2.5 million
\$2.4 million
\$1.3 million

7% of AR-4 global services exports went to China in 2021

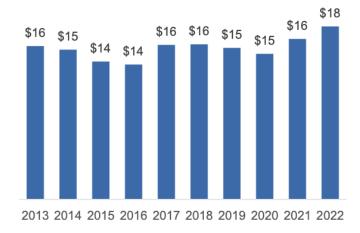


## **California's Exports to China**

California's goods and services exports to China supported 132,410 American jobs in 2021.



(\$ billion)



### Growth (2021-2022): 8%

### **Top Goods Export Markets, 2022**

l. Mexico	\$30.7 billion
2. Canada	\$19.9 billion
3. China	\$17.7 billion
4. Korea	\$11.5 billion
5. Japan	\$11.4 billion

### **Top Goods Exports to China, 2022**

l. Industrial machinery	\$2.5 billion
2. Navigational & meas. instruments	\$1.6 billion
3. Semiconductors & components	\$1.0 billion
4. Basic chemicals	\$966 million
5. Pharmaceuticals & medicines	\$823 million

## 10% of California's global goods exports went to China in 2022

Services

(\$ billion)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

### Growth (2020-2021): 7%

### **Top Services Export Markets, 2021**

l. Ireland	\$17.4 billion
2. United Kingdom	\$11.8 billion
3. Switzerland	\$9.8 billion
4. Canada	\$9.5 billion
6. China	\$7.9 billion

### **Top Services Exports to China, 2021**

l. Education	\$1.8 billion
2. Royalties from industrial processes	\$1.1 billion
3. Ocean freight & port services	\$735 million
4. Audio/visual services	\$668 million
5. Software distribution royalties	\$575 million

*5% of California's global services exports went to China in 2021* 

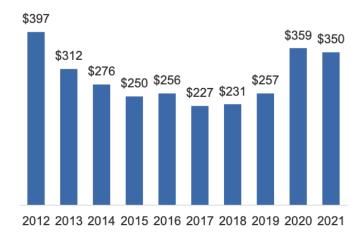


## California's 1<sup>st</sup> District Exports to China

California's 1<sup>st</sup> District goods and services exports to China supported 3,110 American jobs in 2021.

### Goods

(\$ million)



Change (2021-2022): -3%

### **Top Goods Export Markets, 2022**

\$480 million
\$478 million
\$350 million
\$284 million
\$202 million

### Top Goods Exports to China, 2022

l. Misc. crops	\$137 million
2. Fruits & tree nuts	\$61 million
3. Metal ores	\$27 million
4. Industrial machinery	\$20 million
-	

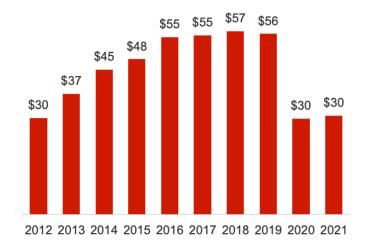
\$10 million

5. Oilseeds & grains

## 10% of CA-1 global goods exports went to China in 2022

### Services

(\$ million)



### Growth (2020-2021): 3%

### **Top Services Export Markets, 2021**

l. United Kingdom	\$47 million
2. Mexico	\$46 million
3. Ireland	\$40 million
4. Canada	\$38 million
6. China	\$30 million

### **Top Services Exports to China, 2021**

l. Education	\$4.5 million
2. Misc. personal & recreational	\$4.4 million
3. Trademark royalties	\$3.1 million
4. Royalties from industrial processes	\$2.9 million
5. Misc. business, prof. & tech.	
services	\$2.5 million

5% of CA-1 global services exports went to China in 2021



## California's 2<sup>nd</sup> District Exports to China

California's 2<sup>nd</sup> District goods and services exports to China supported 2,630 American jobs in 2021.

### Goods

(\$ million)



### Growth (2021-2022): 12%

### **Top Goods Export Markets, 2022**

l. Mexico	\$567 million
2. Canada	\$517 million
3. China	\$410 million
4. Japan	\$276 million
5. Korea	\$251 million

### Top Goods Exports to China, 2022

l. Basic chemicals	\$53 million
2. Industrial machinery	\$42 million
3. Pharmaceuticals & medicines	\$42 million
4. Comm. & serv. industry machinery	\$41 million

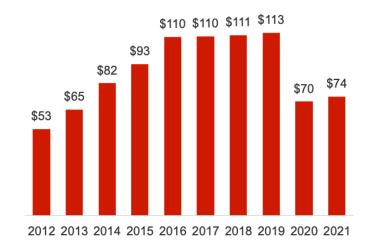
\$33 million

5. Fruits & tree nuts

## 11% of CA-2 global goods exports went to China in 2022

### Services

(\$ million)



### Growth (2020-2021): 5%

### **Top Services Export Markets, 2021**

l. Ireland	\$280 million
2. U.K. Caribbean	\$170 million
3. Switzerland	\$168 million
4. United Kingdom	\$118 million
9. China	\$74 million

### **Top Services Exports to China, 2021**

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4% of CA-2 global services exports went to China in 2021

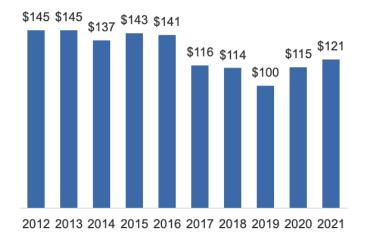


## California's 3<sup>rd</sup> District Exports to China

California's 3<sup>rd</sup> District goods and services exports to China supported 1,150 American jobs in 2021.

### Goods

(\$ million)



### Growth (2021-2022): 5%

### **Top Goods Export Markets, 2022**

l. Canada	\$232 million
2. Mexico	\$224 million
3. China	\$121 million
4. Korea	\$94 million
5. Taiwan	\$70 million

### Top Goods Exports to China, 2022

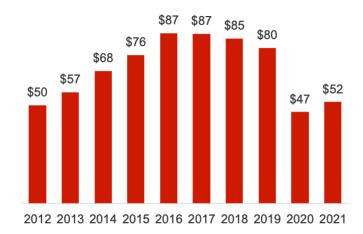
l. Industrial machinery	\$28 million
2. Misc. crops	\$11 million
3. Motor vehicles	\$8.3 million
4. Comm. & serv. industry machinery	\$7.7 million
5. Computer equipment	\$6.5 million

## 9% of CA-3 global goods exports went to China in 2022



## Services

(\$ million)



### Growth (2020-2021): 11%

### **Top Services Export Markets, 2021**

l. Ireland	\$145 million
2. United Kingdom	\$111 million
3. Canada	\$90 million
4. Switzerland	\$83 million
7. China	\$52 million

### Top Services Exports to China, 2021

l. Misc. personal & recreational	\$12 million
2. Business mgmt. & consulting	\$5.5 million
3. Trademark royalties	\$4.4 million
4. Equip. installation & maintenance	\$3.7 million
5. Credit-related services	\$3.6 million

4% of CA-3 global services exports went to China in 2021

## California's 4<sup>th</sup> District Exports to China

California's 4<sup>th</sup> District goods and services exports to China supported 3,370 American jobs in 2021.

### Goods

(\$ million)



Change (2021-2022): -1%

### **Top Goods Export Markets, 2022**

l. Canada	\$659 million
2. Mexico	\$462 million
3. China	\$280 million
4. Japan	\$267 million
5. Korea	\$223 million

### Top Goods Exports to China, 2022

l. Fruits & tree nuts	\$49 million
2. Misc. crops	\$38 million
3. Industrial machinery	\$19 million
4. Basic chemicals	\$17 million

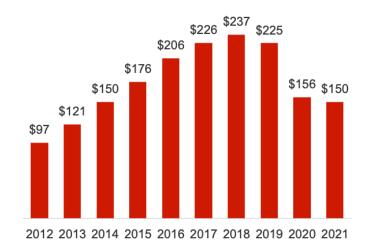
\$15 million

5. Beverages

### 8% of CA-4 global goods exports went to China in 2022

### Services

(\$ million)



Change (2020-2021): -3%

### **Top Services Export Markets, 2021**

l. China	\$150 million
2. India	\$82 million
3. Ireland	\$69 million
4. Mexico	\$60 million
5. Canada	\$58 million

### **Top Services Exports to China, 2021**

l. Education	\$121 million
2. Royalties from industrial processes	\$6.7 million
3. Misc. personal & recreational	\$4.3 million
4. Trademark royalties	\$4.0 million
5. Misc. business, prof. & tech.	
services	\$3.5 million

14% of CA-4 global services exports went to China in 2021

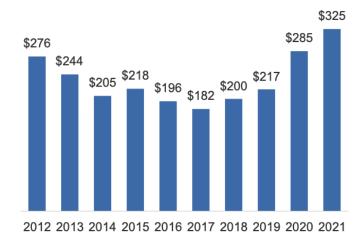


## California's 5<sup>th</sup> District Exports to China

California's 5<sup>th</sup> District goods and services exports to China supported 2,210 American jobs in 2021.

### Goods

(\$ million)



### Growth (2021-2022): 14%

### **Top Goods Export Markets, 2022**

l. Mexico	\$526 million
2. Canada	\$480 million
3. China	\$325 million
4. Korea	\$219 million
5. Japan	\$201 million

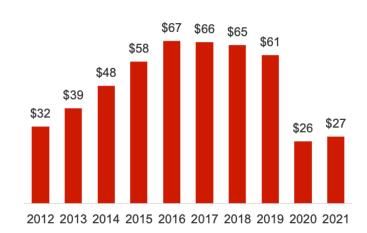
### Top Goods Exports to China, 2022

l. Meat products	\$76 million
2. Fruits & tree nuts	\$41 million
3. Basic chemicals	\$35 million
4. Misc. crops	\$27 million
5. Industrial machinery	\$24 million

### 10% of CA-5 global goods exports went to China in 2022

#### Services

(\$ million)



### Growth (2020-2021): 7%

### **Top Services Export Markets, 2021**

\$57 million
\$49 million
\$46 million
\$41 million
\$27 million

### **Top Services Exports to China, 2021**

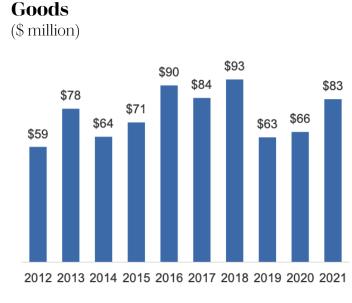
l. Misc. personal & recreational	\$6.5 million
2. Trademark royalties	\$3.9 million
3. Misc. business, prof. & tech.	
services	\$3.0 million
4. Equip. installation & maintenance	\$2.2 million
5. Business mgmt. & consulting	\$1.5 million

*5% of CA-5 global services exports went to China in 2021* 



## California's 6<sup>th</sup> District Exports to China

California's 6<sup>th</sup> District goods and services exports to China supported 640 American jobs in 2021.



### Growth (2021-2022): 25%

### **Top Goods Export Markets, 2022**

l. Canada	\$177 million
2. Mexico	\$142 million
3. China	\$83 million
4. Korea	\$54 million
5. Netherlands	\$51 million

### Top Goods Exports to China, 2022

l. Basic chemicals	\$18 million
2. Computer equipment	\$16 million
3. Motor vehicles	\$13 million
4. Misc. foods	\$8.2 million
5. Medical equipment & supplies	\$7.7 million

## 10% of CA-6 global goods exports went to China in 2022

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### Services

(\$ million)



### Growth (2020-2021): 16%

### **Top Services Export Markets, 2021**

l. Ireland	\$120 million
2. Canada	\$110 million
3. United Kingdom	\$101 million
4. Switzerland	\$72 million
ll. China	\$41 million

### Top Services Exports to China, 2021

l. Misc. business, prof. & tech.	
services	\$5.8 million
2. Misc. personal & recreational	\$4.3 million
3. Trademark royalties	\$3.9 million
4. Business mgmt. & consulting	\$3.9 million
5. Credit-related services	\$3.4 million

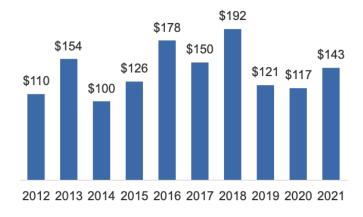
*3% of CA-6 global services exports went to China in 2021* 

## California's 7<sup>th</sup> District Exports to China

California's 7<sup>th</sup> District goods and services exports to China supported 930 American jobs in 2021.

### Goods

(\$ million)



Growth (2021-2022): 21%

### **Top Goods Export Markets, 2022**

l. Mexico	\$276 million
2. Canada	\$259 million
3. China	\$143 million
4. Korea	\$131 million
5. Taiwan	\$75 million

### Top Goods Exports to China, 2022

l. Motor vehicles	\$33 million
2. Basic chemicals	\$23 million
3. Misc. foods	\$14 million
4. Industrial machinery	\$9.7 million
5. Electrical equipment & components	\$8.4 million

## 10% of CA-7 global goods exports went to China in 2022



### Services

(\$ million)



### Growth (2020-2021): 5%

### **Top Services Export Markets, 2021**

l. Ireland	\$94 million
2. Canada	\$87 million
3. United Kingdom	\$79 million
4. Switzerland	\$57 million
7. China	\$42 million

### **Top Services Exports to China, 2021**

l. Education	\$8.9 million
2. Misc. personal & recreational	\$4.2 million
3. Trademark royalties	\$3.7 million
4. Legal services	\$3.3 million
5. Business mgmt. & consulting	\$3.0 million

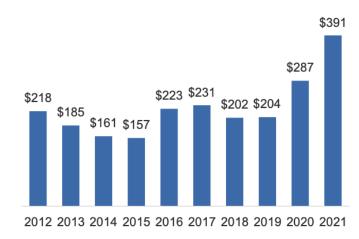
4% of CA-7 global services exports went to China in 2021

## California's 8<sup>th</sup> District Exports to China

California's 8<sup>th</sup> District goods and services exports to China supported 1,250 American jobs in 2021.

### Goods

(\$ million)



Growth (2021-2022): 36%

### Top Goods Export Markets, 2022

l. Mexico	\$460 million
2. China	\$391 million
3. Japan	\$238 million
4. Chile	\$222 million
5. Canada	\$204 million

### Top Goods Exports to China, 2022

l. Petroleum & coal products	\$232 million
2. Basic chemicals	\$62 million
3. Pharmaceuticals & medicines	\$20 million
4. Metal ores	\$10 million
5. Dairy products	\$9.3 million

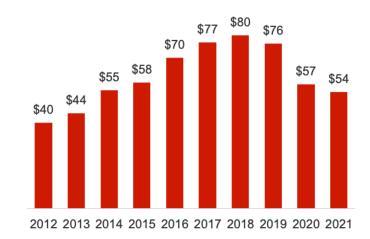
### 13% of CA-8 global goods exports went to China in 2022



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### Services

(\$ million)



### Change (2020-2021): -6%

### **Top Services Export Markets, 2021**

l. Ireland	\$99 million
2. Switzerland	\$75 million
3. United Kingdom	\$61 million
4. China	\$54 million
5. Japan	\$53 million

### **Top Services Exports to China, 2021**

l. Ocean freight & port services	\$18 million
2. Royalties from industrial processes	\$9.8 million
3. Misc. personal & recreational	\$4.5 million
4. Equip. installation & maintenance	\$3.2 million
5. Trademark royalties	\$3.0 million

6% of CA-8 global services exports went to China in 2021

## California's 9<sup>th</sup> District Exports to China

California's 9<sup>th</sup> District goods and services exports to China supported 2,020 American jobs in 2021.

### Goods

(\$ million)



### Growth (2021-2022): 11%

### **Top Goods Export Markets, 2022**

l. Mexico	\$476 million
2. Canada	\$407 million
3. China	\$281 million
4. Korea	\$242 million
5. Japan	\$200 million

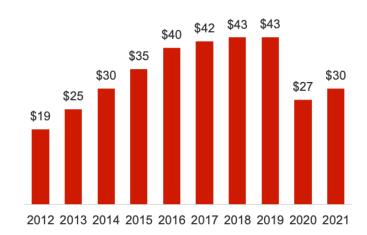
### Top Goods Exports to China, 2022

l. Industrial machinery	\$49 million
<ol> <li>2. Misc. crops</li> <li>3. Fruits &amp; tree nuts</li> <li>4. Meat products</li> <li>5. Motor vehicles</li> </ol>	\$39 million \$35 million \$33 million \$23 million

### 10% of CA-9 global goods exports went to China in 2022

#### Services

(\$ million)



### Growth (2020-2021): 11%

### **Top Services Export Markets, 2021**

l. Ireland	\$38 million
2. United Kingdom	\$32 million
3. Mexico	\$31 million
4. China	\$30 million
5. Canada	\$28 million

### **Top Services Exports to China, 2021**

l. Education	\$8.7 million
2. Misc. business, prof. & tech.	
services	\$3.2 million
3. Trademark royalties	\$3.0 million
4. Ocean freight & port services	\$2.5 million
5. Misc. personal & recreational	\$2.4 million

7% of CA-9 global services exports went to China in 2021



## California's 10<sup>th</sup> District Exports to China

California's 10<sup>th</sup> District goods and services exports to China supported 840 American jobs in 2021.

### Goods

(\$ million)



Growth (2021-2022): 2%

### **Top Goods Export Markets, 2022**

l. Mexico	\$124 million
2. China	\$101 million
3. Canada	\$82 million
4. Japan	\$61 million
5. Korea	\$56 million

### Top Goods Exports to China, 2022

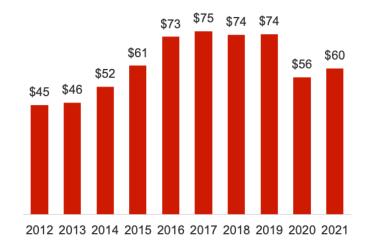
l. Petroleum & coal products	\$29 million
2. Basic chemicals	\$13 million
3. Comm. & serv. industry machinery	\$12 million
4. Industrial machinery	\$11 million
5. Metal ores	\$6.8 million

## 12% of CA-10 global goods exports went to China in 2022



### Services

(\$ million)



### Growth (2020-2021): 6%

### **Top Services Export Markets, 2021**

l. U.K. Caribbean	\$190 million
2. Ireland	\$187 million
3. United Kingdom	\$138 million
4. Switzerland	\$100 million
8. China	\$60 million

### **Top Services Exports to China, 2021**

l. Education	\$8.0 million
2. Business mgmt. & consulting	\$6.2 million
3. Credit-related services	\$5.8 million
4. Royalties from industrial processes	\$5.4 million
5. Misc. personal & recreational	\$4.9 million

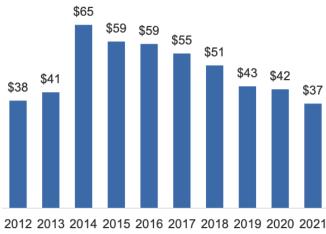
4% of CA-10 global services exports went to China in 2021

## **California's ll<sup>th</sup> District Exports to China**

California's 11<sup>th</sup> District goods and services exports to China supported 3,040 American jobs in 2021.

### Goods

(\$ million)



Change (2021-2022): -12%

### **Top Goods Export Markets, 2022**

l. Canada	\$105 million
2. Mexico	\$101 million
3. China	\$37 million
4. Netherlands	\$29 million
5. Japan	\$25 million

### **Top Goods Exports to China, 2022**

l. Communications equipment	\$15 million
2. Household appliances	\$6.0 million
3. Computer equipment	\$4.6 million
4. Navigational & meas. instruments	\$3.4 million
5. Misc. foods	\$2.0 million

## 7% of CA-11 global goods exports went to China in 2022

## Growth (2020-2021): 10%

### **Top Services Export Markets, 2021**

l. Ireland	\$1.6 billion
2. U.K. Caribbean	\$1.5 billion
3. United Kingdom	\$1.1 billion
4. Canada	\$1.1 billion
10. China	\$561 million

### **Top Services Exports to China, 2021**

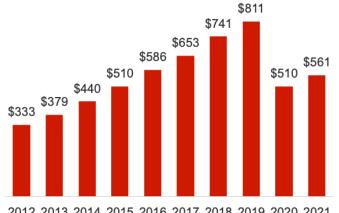
l. Air freight & port services	\$125 million
2. Education	\$84 million
3. Software distribution royalties	\$78 million
4. Computer software services	\$62 million
5. Database & other info services	\$27 million

4% of CA-11 global services exports went to China in 2021

Note: Full-year services export data are available only through year-end 2021 Source: Estimated by Trade Partnership Worldwide (Washington, DC)

Services

(\$ million)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

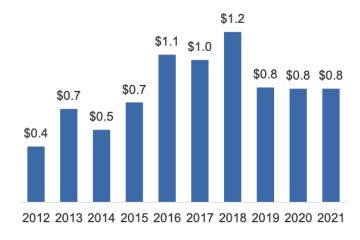


# California's 12<sup>th</sup> District Exports to China

California's 12<sup>th</sup> District goods and services exports to China supported 6,550 American jobs in 2021.

#### Goods

(\$ billion)



Change (2021-2022): 0%

## **Top Goods Export Markets, 2022**

l. Korea	\$809 million
2. China	\$808 million
3. Canada	\$691 million
4. Mexico	\$534 million
5. Taiwan	\$508 million

#### Top Goods Exports to China, 2022

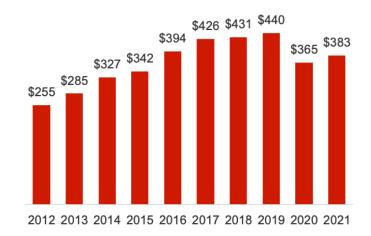
l. Industrial machinery	\$338 million
2. Motor vehicles	\$162 million
3. Navigational & meas. instruments	\$59 million
4. Basic chemicals	\$36 million
5. Pharmaceuticals & medicines	\$34 million

# 14% of CA-12 global goods exports went to China in 2022



#### Services

(\$ million)



# Growth (2020-2021): 5%

#### **Top Services Export Markets, 2021**

l. Ireland	\$553 million
2. China	\$383 million
3. Switzerland	\$359 million
4. Japan	\$288 million
5. Singapore	\$244 million

#### **Top Services Exports to China, 2021**

l. Education	\$163 million
2. Ocean freight & port services	\$108 million
3. Royalties from industrial processes	\$36 million
4. Software distribution royalties	\$20 million
5. Computer software services	\$8.3 million

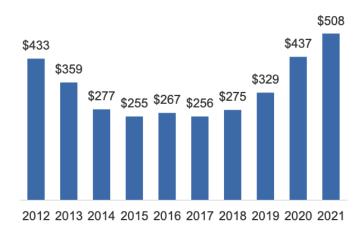
9% of CA-12 global services exports went to China in 2021

# California's 13<sup>th</sup> District Exports to China

California's 13<sup>th</sup> District goods and services exports to China supported 3,490 American jobs in 2021.

#### Goods

(\$ million)



# Growth (2021-2022): 16%

## **Top Goods Export Markets, 2022**

l. Mexico	\$745 million
2. Canada	\$677 million
3. China	\$508 million
4. Japan	\$360 million
5. Korea	\$338 million

## Top Goods Exports to China, 2022

l. Meat products
2. Misc. crops
3. Dairy products
4. Fruits & tree nuts

\$96 million \$72 million \$67 million

\$24 million

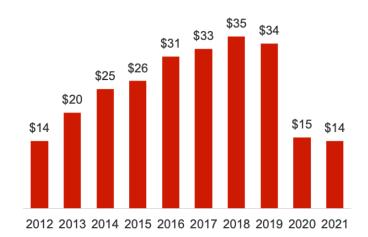
\$118 million

5. Misc. foods

# 11% of CA-13 global goods exports went to China in 2022

#### Services

(\$ million)



# Change (2020-2021): -5%

## **Top Services Export Markets, 2021**

l. Mexico	\$27 million
2. Canada	\$15 million
3. United Kingdom	\$15 million
4. China	\$14 million
5. India	\$9.2 million

#### **Top Services Exports to China, 2021**

\$3.7 million
\$2.1 million
\$1.6 million
\$1.6 million
\$1.2 million

6% of CA-13 global services exports went to China in 2021



# California's 14<sup>th</sup> District Exports to China

California's 14<sup>th</sup> District goods and services exports to China supported 5,320 American jobs in 2021.



(\$ billion)



Change (2021-2022): -7%

## **Top Goods Export Markets, 2022**

l. China	\$845 million
2. Korea	\$829 million
3. Canada	\$563 million
4. Taiwan	\$561 million
5. Mexico	\$504 million

## Top Goods Exports to China, 2022

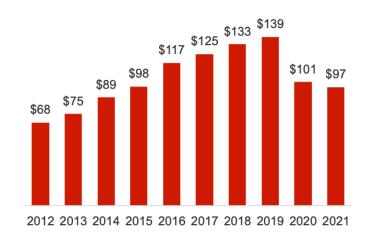
l. Industrial machinery	\$459 million
2. Motor vehicles	\$108 million
3. Navigational & meas. instruments	\$58 million
4. Semiconductors & components	\$37 million
5. Medical equipment & supplies	\$31 million

# *15% of CA-14 global goods exports went to China in 2022*



Services

(\$ million)



Change (2020-2021): -4%

## **Top Services Export Markets, 2021**

l. Ireland	\$377 million
2. Switzerland	\$268 million
3. Singapore	\$149 million
4. Canada	\$132 million
7. China	\$97 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$39 million
2. Software distribution royalties	\$13 million
3. Education	\$10 million
4. Computer software services	\$6.9 million
5. Trademark royalties	\$4.3 million

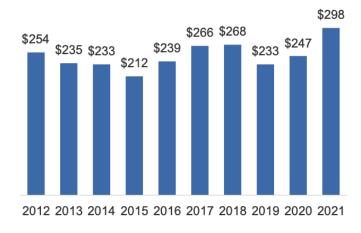
4% of CA-14 global services exports went to China in 2021

# California's 15<sup>th</sup> District Exports to China

California's 15<sup>th</sup> District goods and services exports to China supported 1,840 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 21%

## **Top Goods Export Markets, 2022**

l. China	\$298 million
2. Japan	\$297 million
3. Mexico	\$277 million
4. Germany	\$247 million
5. Canada	\$211 million

## Top Goods Exports to China, 2022

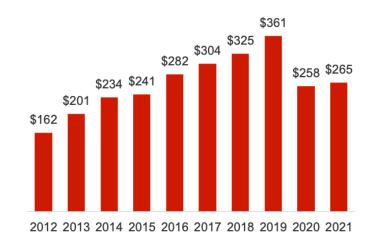
l. Pharmaceuticals & medicines	\$206 million
2. Navigational & meas. instruments	\$23 million
3. Computer equipment	\$14 million
4. Metal ores	\$12 million
5. Magnetic & optical media	\$11 million

# 10% of CA-15 global goods exports went to China in 2022



#### Services

(\$ million)



# Growth (2020-2021): 3%

## **Top Services Export Markets, 2021**

l. Ireland	\$1.5 billion
2. U.K. Caribbean	\$586 million
3. Switzerland	\$571 million
4. United Kingdom	\$467 million
9. China	\$265 million

#### Top Services Exports to China, 2021

l. Software distribution royalties	\$80 million
2. Royalties from industrial processes	\$62 million
3. Database & other info services	\$34 million
4. Computer software services	\$16 million
5. Education	\$13 million

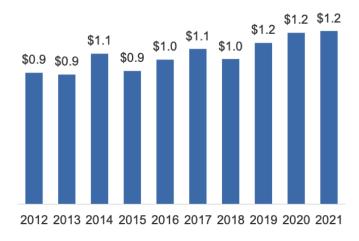
4% of CA-15 global services exports went to China in 2021

# California's 16<sup>th</sup> District Exports to China

California's 16<sup>th</sup> District goods and services exports to China supported 8,240 American jobs in 2021.

#### Goods

(\$ billion)



## Growth (2021-2022): 1%

## Top Goods Export Markets, 2022

l. China	\$1.2 billion
2. Mexico	\$1.0 billion
3. Canada	\$1.0 billion
4. Taiwan	\$914 million
5. Korea	\$816 million

#### Top Goods Exports to China, 2022

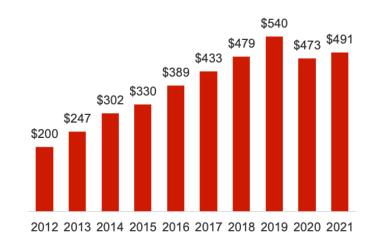
l. Industrial machinery	\$446 million
2. Computer equipment	\$198 million
3. Navigational & meas. instruments	\$174 million
4. Semiconductors & components	\$162 million
5. Magnetic & optical media	\$73 million

# 12% of CA-16 global goods exports went to China in 2022



#### Services

(\$ million)



# Growth (2020-2021): 4%

## Top Services Export Markets, 2021

#### **Top Services Exports to China, 2021**

\$143 million
\$121 million
\$78 million
\$46 million
\$40 million

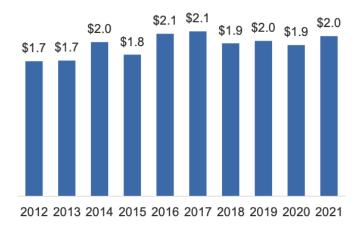
*5% of CA-16 global services exports went to China in 2021* 

# California's 17<sup>th</sup> District Exports to China

California's 17<sup>th</sup> District goods and services exports to China supported 10,920 American jobs in 2021.

#### Goods

(\$ billion)



Growth (2021-2022): 6%

## **Top Goods Export Markets, 2022**

l. Canada	\$2.2 billion
2. Mexico	\$2.1 billion
3. China	\$2.0 billion
4. Taiwan	\$1.8 billion
5. Hong Kong	\$1.5 billion

## Top Goods Exports to China, 2022

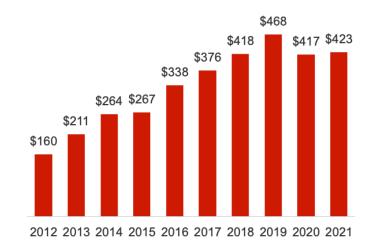
l. Semiconductors & components	\$494 million
2. Industrial machinery	\$469 million
3. Computer equipment	\$447 million
4. Navigational & meas. instruments	\$273 million
5. Communications equipment	\$102 million

# 10% of CA-17 global goods exports went to China in 2022



#### Services

(\$ million)



# Growth (2020-2021): 1%

## **Top Services Export Markets, 2021**

l. Ireland	\$1.8 billion
2. Switzerland	\$1.1 billion
3. Singapore	\$530 million
4. Japan	\$458 million
6. China	\$423 million

#### Top Services Exports to China, 2021

l. Royalties from industrial processes	\$201 million
2. Software distribution royalties	\$88 million
3. Education	\$41 million
4. Computer software services	\$33 million
5. Database & other info services	\$21 million

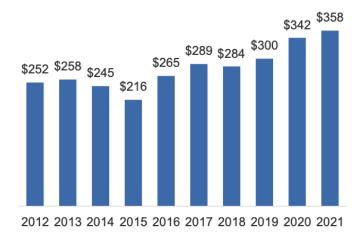
*5% of CA-17 global services exports went to China in 2021* 

# California's 18<sup>th</sup> District Exports to China

California's 18<sup>th</sup> District goods and services exports to China supported 2,540 American jobs in 2021.

## Goods

(\$ million)



## Growth (2021-2022): 5%

## **Top Goods Export Markets, 2022**

l. Mexico	\$421 million
2. Canada	\$396 million
3. China	\$358 million
4. Taiwan	\$237 million
5. Korea	\$230 million

#### Top Goods Exports to China, 2022

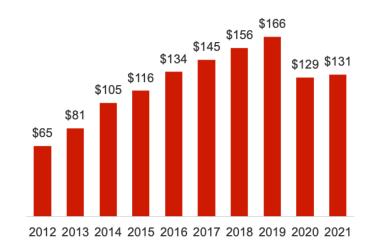
l. Industrial machinery	\$93 million
2. Semiconductors & components	\$45 million
3. Computer equipment	\$44 million
4. Navigational & meas. instruments	\$34 million
5. Metal ores	\$15 million

# 11% of CA-18 global goods exports went to China in 2022



#### Services

(\$ million)



# Growth (2020-2021): 2%

## **Top Services Export Markets, 2021**

l. Ireland	\$424 million
2. Switzerland	\$203 million
3. United Kingdom	\$144 million
4. China	\$131 million
5. Canada	\$123 million

#### **Top Services Exports to China, 2021**

l. Education	\$39 million
2. Royalties from industrial processes	\$32 million
3. Software distribution royalties	\$21 million
4. Database & other info services	\$12 million
5. Computer software services	\$6.7 million

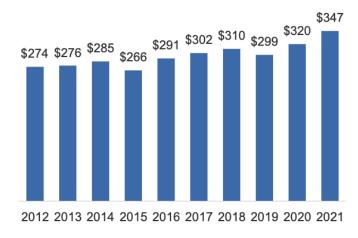
6% of CA-18 global services exports went to China in 2021

# California's 19<sup>th</sup> District Exports to China

California's 19<sup>th</sup> District goods and services exports to China supported 2,520 American jobs in 2021.

#### Goods

(\$ million)



## Growth (2021-2022): 8%

## **Top Goods Export Markets, 2022**

l. Canada	\$470 million
2. Mexico	\$463 million
3. China	\$347 million
4. Korea	\$245 million
5. Taiwan	\$236 million

#### Top Goods Exports to China, 2022

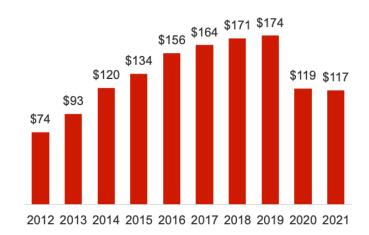
l. Industrial machinery	\$76 million
2. Computer equipment	\$45 million
3. Semiconductors & components	\$38 million
4. Navigational & meas. instruments	\$28 million
5. Motor vehicles	\$15 million

# 10% of CA-19 global goods exports went to China in 2022



#### Services

(\$ million)



## Change (2020-2021): -2%

#### **Top Services Export Markets, 2021**

l. Ireland	\$319 million
2. Switzerland	\$177 million
3. United Kingdom	\$129 million
4. China	\$117 million
5. Canada	\$107 million

#### **Top Services Exports to China, 2021**

l. Education	\$42 million
2. Royalties from industrial processes	\$26 million
3. Database & other info services	\$9.4 million
4. Misc. personal & recreational	\$6.4 million
5. Computer software services	\$5.7 million

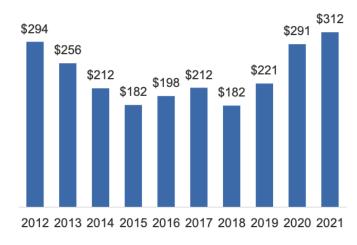
6% of CA-19 global services exports went to China in 2021

# California's 20<sup>th</sup> District Exports to China

California's 20<sup>th</sup> District goods and services exports to China supported 2,030 American jobs in 2021.

#### Goods

(\$ million)



# Growth (2021-2022): 7%

# Top Goods Export Markets, 2022

l. Mexico	\$704 million
2. Canada	\$340 million
3. China	\$312 million
4. Japan	\$195 million
5. Korea	\$164 million

## Top Goods Exports to China, 2022

l. Dairy products	\$44 million
2. Basic chemicals	\$43 million
3. Misc. crops	\$39 million
4. Petroleum & coal products	\$33 million

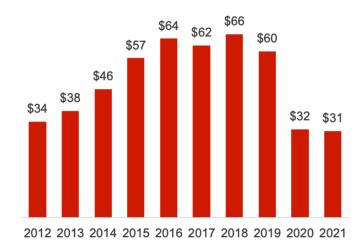
\$30 million

5. Fruits & tree nuts

# 10% of CA-20 global goods exports went to China in 2022

#### Services

(\$ million)



# Change (2020-2021): -2%

## **Top Services Export Markets, 2021**

1 1 6	ф 47 :11:
l. Mexico	\$47 million
2. United Kingdom	\$40 million
3. Canada	\$36 million
4. Ireland	\$35 million
5. China	\$31 million

#### **Top Services Exports to China, 2021**

l. Education	\$6.6 million
2. Equip. installation & maintenance	\$3.8 million
3. Trademark royalties	\$3.4 million
4. Operational leasing	\$3.2 million
5. Misc. business, prof. & tech.	
services	\$2.5 million

6% of CA-20 global services exports went to China in 2021

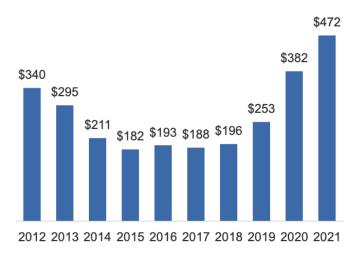


# California's 21<sup>st</sup> District Exports to China

California's 21<sup>st</sup> District goods and services exports to China supported 2,820 American jobs in 2021.

## Goods

(\$ million)



Growth (2021-2022): 24%

# Top Goods Export Markets, 2022

l. Mexico	\$783 million
2. Canada	\$504 million
3. China	\$472 million
4. Korea	\$291 million
5. Japan	\$243 million

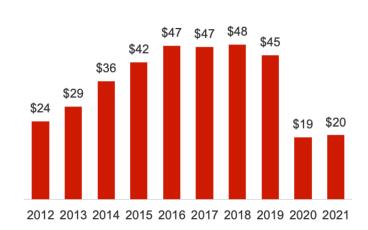
# Top Goods Exports to China, 2022

l. Meat products	\$212 million
2. Fruits & tree nuts	\$48 million
3. Misc. general purpose machinery	\$36 million
4. Metal ores	\$26 million
5. Misc. crops	\$23 million

# 12% of CA-21 global goods exports went to China in 2022

#### Services

(\$ million)



# Growth (2020-2021): 3%

# **Top Services Export Markets, 2021**

l. Mexico	\$37 million
2. United Kingdom	\$34 million
3. Canada	\$29 million
4. Ireland	\$20 million
5. China	\$20 million

#### **Top Services Exports to China, 2021**

l. Misc. personal & recreational	\$3.0 million
2. Trademark royalties	\$2.8 million
3. Equip. installation & maintenance	\$2.2 million
4. Misc. business, prof. & tech.	
services	\$1.8 million
5. Legal services	\$1.5 million

*5% of CA-21 global services exports went to China in 2021* 

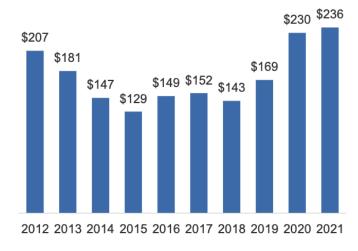


# California's 22<sup>nd</sup> District Exports to China

California's 22<sup>nd</sup> District goods and services exports to China supported 1,600 American jobs in 2021.

#### Goods

(\$ million)



## Growth (2021-2022): 3%

#### **Top Goods Export Markets, 2022**

l. Mexico	\$384 million
2. Canada	\$272 million
3. China	\$236 million
4. Japan	\$150 million
5. Korea	\$132 million

#### Top Goods Exports to China, 2022

l. Misc. crops	\$40 million
2. Misc. foods	\$32 million
3. Dairy products	\$31 million
4. Fruits & tree nuts	\$23 million
5. Basic chemicals	\$22 million

# 11% of CA-22 global goods exports went to China in 2022

#### Services

(\$ million)



## Change (2020-2021): -14%

#### **Top Services Export Markets, 2021**

l. Mexico	\$45 million
2. United Kingdom	\$24 million
3. Canada	\$22 million
4. China	\$16 million
5. Ireland	\$16 million

#### **Top Services Exports to China, 2021**

l. Equip. installation & maintenance	\$3.1 million
2. Trademark royalties	\$2.2 million
3. Passenger fares	\$1.6 million
4. Misc. business, prof. & tech.	
services	\$1.3 million
5. Operational leasing	\$1.3 million

4% of CA-22 global services exports went to China in 2021

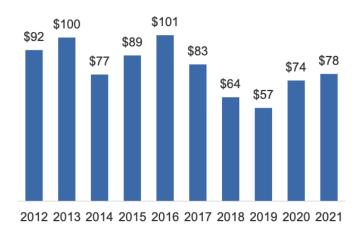


# California's 23<sup>rd</sup> District Exports to China

California's 23<sup>rd</sup> District goods and services exports to China supported 460 American jobs in 2021.

#### Goods

(\$ million)



## Growth (2021-2022): 5%

## Top Goods Export Markets, 2022

l. Mexico	\$247 million
2. Canada	\$87 million
3. China	\$78 million
4. Korea	\$48 million
5. Japan	\$42 million

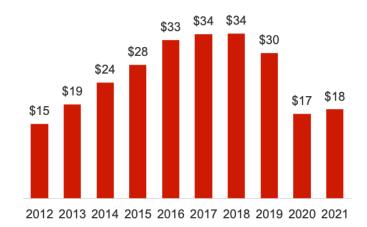
#### Top Goods Exports to China, 2022

l. Basic chemicals	\$18 million
2. Metal ores	\$12 million
3. Scrap products	\$7.4 million
4. Electrical equipment & components	\$3.6 million
5. Misc. fabricated metal products	\$2.7 million

# 9% of CA-23 global goods exports went to China in 2022

#### Services

(\$ million)



# Growth (2020-2021): 5%

## **Top Services Export Markets, 2021**

l. Ireland	\$28 million
2. Mexico	\$21 million
3. United Kingdom	\$20 million
4. Switzerland	\$19 million
5. China	\$18 million

#### **Top Services Exports to China, 2021**

l. Education	\$5.7 million
2. Misc. business, prof. & tech.	
services	\$2.1 million
3. Trademark royalties	\$1.6 million
4. Misc. personal & recreational	\$1.5 million
5. Equip. installation & maintenance	\$1.4 million

6% of CA-23 global services exports went to China in 2021

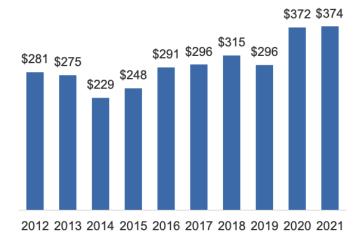


# California's 24<sup>th</sup> District Exports to China

California's 24<sup>th</sup> District goods and services exports to China supported 3,490 American jobs in 2021.

#### Goods

(\$ million)



## Growth (2021-2022): 0%

#### **Top Goods Export Markets, 2022**

l. Mexico	\$623 million
2. Canada	\$505 million
3. China	\$374 million
4. Korea	\$234 million
5. Japan	\$219 million

#### Top Goods Exports to China, 2022

l. Industrial machinery	\$53 million
2. Navigational & meas. instruments	\$47 million
3. Basic chemicals	\$42 million
4. Metal ores	\$27 million

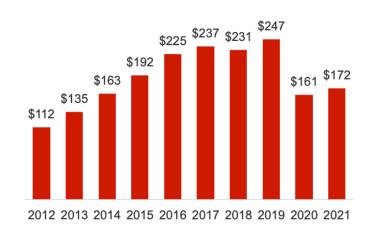
10% of CA-24 global goods

exports went to China in 2022

\$24 million

5. Misc. crops

# **Services** (\$ million)



# Growth (2020-2021): 6%

## **Top Services Export Markets, 2021**

l. Ireland	\$221 million
2. China	\$172 million
3. Switzerland	\$124 million
4. Canada	\$108 million
5. United Kingdom	\$105 million

#### **Top Services Exports to China, 2021**

l. Education	\$96 million
2. Royalties from industrial processes	\$17 million
3. Software distribution royalties	\$14 million
4. Misc. personal & recreational	\$8.9 million
5. Misc. business, prof. & tech.	
services	\$5.4 million

# 9% of CA-24 global services exports went to China in 2021

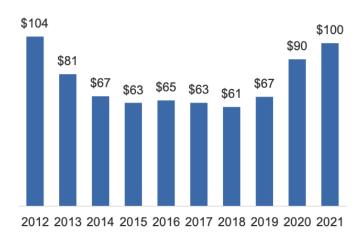


# **California's 25<sup>th</sup> District Exports to China**

California's 25<sup>th</sup> District goods and services exports to China supported 770 American jobs in 2021.

#### Goods

(\$ million)



## Growth (2021-2022): 11%

#### **Top Goods Export Markets, 2022**

l. Mexico	\$259 million
2. Canada	\$120 million
3. China	\$100 million
4. India	\$72 million
5. Japan	\$69 million

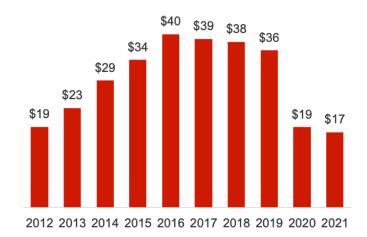
#### **Top Goods Exports to China, 2022**

l. Misc. crops	\$27 million
2. Comm. & serv. industry machinery	\$7.3 million
3. Metal ores	\$7.1 million
4. Misc. foods	\$3.9 million
5. Medical equipment & supplies	\$3.5 million

# 9% of CA-25 global goods exports went to China in 2022

#### Services

(\$ million)



## Change (2020-2021): -6%

#### **Top Services Export Markets, 2021**

l. Mexico	\$33 million
2. Canada	\$23 million
3. United Kingdom	\$20 million
4. Ireland	\$20 million
5. China	\$17 million

#### **Top Services Exports to China, 2021**

l. Misc. personal & recreational	\$4.0 million
2. Misc. business, prof. & tech.	
services	\$2.1 million
3. Trademark royalties	\$1.7 million
4. Operational leasing	\$1.7 million
5. Misc. freight & port services	\$1.6 million

5% of CA-25 global services exports went to China in 2021



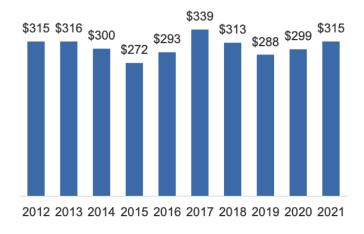
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# California's 26<sup>th</sup> District Exports to China

California's 26<sup>th</sup> District goods and services exports to China supported 2,120 American jobs in 2021.

#### Goods

(\$ million)



# Growth (2021-2022): 5%

## **Top Goods Export Markets, 2022**

l. Mexico	\$682 million
2. Canada	\$411 million
3. China	\$315 million
4. Japan	\$199 million
5. Taiwan	\$198 million

#### Top Goods Exports to China, 2022

l. Semiconductors & components	\$36 million
2. Fruits & tree nuts	\$23 million
3. Comm. & serv. industry machinery	\$21 million
4. Misc. general purpose machinery	\$18 million
5. Pharmaceuticals & medicines	\$17 million

# 8% of CA-26 global goods exports went to China in 2022

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#### Services

(\$ million)



# Growth (2020-2021): 9%

## **Top Services Export Markets, 2021**

l. Ireland	\$206 million
2. Switzerland	\$178 million
3. United Kingdom	\$141 million
4. China	\$109 million
5. Canada	\$106 million

#### Top Services Exports to China, 2021

\$32 million
\$20 million
\$12 million
\$5.8 million
\$5.6 million

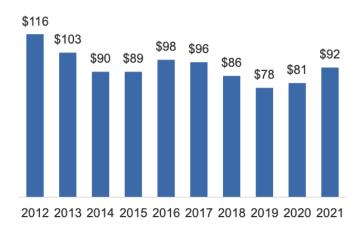
6% of CA-26 global services exports went to China in 2021

# California's 27<sup>th</sup> District Exports to China

California's 27<sup>th</sup> District goods and services exports to China supported 710 American jobs in 2021.

#### Goods

(\$ million)



## Growth (2021-2022): 13%

#### **Top Goods Export Markets, 2022**

l. Mexico	\$202 million
2. Canada	\$96 million
3. China	\$92 million
4. Japan	\$87 million
5. Taiwan	\$72 million

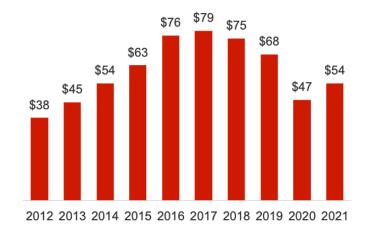
#### Top Goods Exports to China, 2022

l. Aerospace products & parts	\$15 million
2. Petroleum & coal products	\$12 million
3. Basic chemicals	\$9.3 million
4. Navigational & meas. instruments 5. Scrap products	\$9.1 million \$7.3 million

# 8% of CA-27 global goods exports went to China in 2022

Services

(\$ million)



# Growth (2020-2021): 16%

## **Top Services Export Markets, 2021**

l. United Kingdom	\$138 million
2. Canada	\$96 million
3. Ireland	\$93 million
4. U.K. Caribbean	\$72 million
5. China	\$54 million

#### **Top Services Exports to China, 2021**

	/
l. Audio/visual services	\$15 million
2. Education	\$11 million
3. Royalties from industrial processes	\$4.3 million
4. Misc. business, prof. & tech.	
services	\$2.9 million
5. Business mgmt. & consulting	\$2.8 million

*5% of CA-27 global services exports went to China in 2021* 

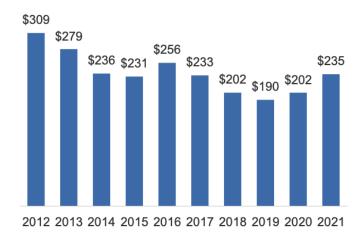


# California's 28<sup>th</sup> District Exports to China

California's 28<sup>th</sup> District goods and services exports to China supported 1,670 American jobs in 2021.

#### Goods

(\$ million)



## Growth (2021-2022): 16%

#### **Top Goods Export Markets, 2022**

l. Mexico	\$487 million
2. China	\$235 million
3. Canada	\$216 million
4. Japan	\$146 million
5. Korea	\$133 million

#### Top Goods Exports to China, 2022

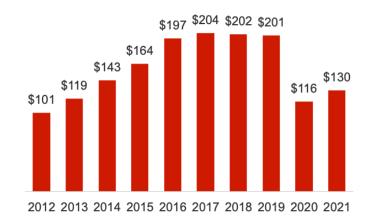
l. Basic chemicals	\$40 million
2. Petroleum & coal products	\$36 million
3. Scrap products	\$25 million
4. Navigational & meas. instruments	\$24 million
5. Misc. foods	\$12 million

# 10% of CA-28 global goods exports went to China in 2022



#### Services

(\$ million)



# Growth (2020-2021): 12%

#### **Top Services Export Markets, 2021**

l. U.K. Caribbean	\$369 million
2. United Kingdom	\$350 million
3. Ireland	\$299 million
4. Canada	\$256 million
8. China	\$130 million

#### **Top Services Exports to China, 2021**

l. Education	\$26 million
2. Audio/visual services	\$24 million
3. Royalties from industrial processes	\$9.9 million
4. Business mgmt. & consulting	\$8.3 million
5. Trademark royalties	\$7.9 million

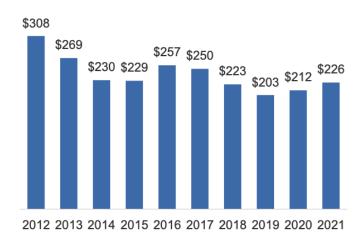
4% of CA-28 global services exports went to China in 2021

# California's 29<sup>th</sup> District Exports to China

California's 29<sup>th</sup> District goods and services exports to China supported 1,540 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 7%

## **Top Goods Export Markets, 2022**

l. Mexico	\$625 million
2. Canada	\$312 million
3. China	\$226 million
4. Japan	\$220 million
5. Taiwan	\$196 million

#### Top Goods Exports to China, 2022

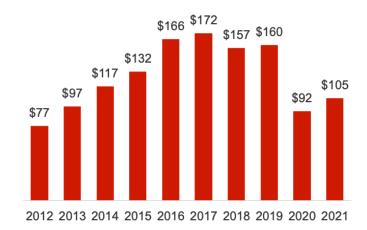
l. Aerospace products & parts	\$39 million
2. Navigational & meas. instruments	\$23 million
3. Scrap products	\$17 million
4. Petroleum & coal products	\$16 million
5. Basic chemicals	\$13 million

# 7% of CA-29 global goods exports went to China in 2022



## Services

(\$ million)



# Growth (2020-2021): 15%

## **Top Services Export Markets, 2021**

l. United Kingdom	\$329 million
2. Canada	\$206 million
3. Ireland	\$152 million
4. Mexico	\$114 million
7. China	\$105 million

#### **Top Services Exports to China, 2021**

\$47 million
\$16 million
\$6.5 million
\$3.7 million
\$3.5 million

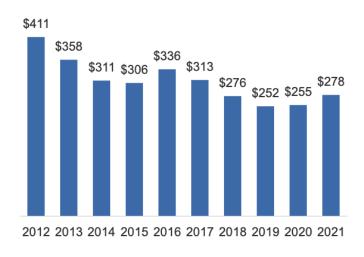
*5% of CA-29 global services exports went to China in 2021* 

# California's 30<sup>th</sup> District Exports to China

California's 30<sup>th</sup> District goods and services exports to China supported 3,480 American jobs in 2021.

#### Goods

(\$ million)



# Growth (2021-2022): 9%

## **Top Goods Export Markets, 2022**

l. Mexico	\$737 million
2. Canada	\$346 million
3. China	\$278 million
4. Japan	\$196 million
5. Korea	\$182 million

## Top Goods Exports to China, 2022

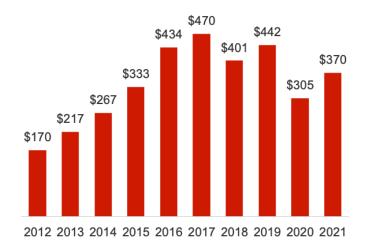
l. Scrap products	\$33 million
2. Petroleum & coal products	\$32 million
3. Navigational & meas. instruments	\$22 million
4. Basic chemicals	\$20 million
5. Aerospace products & parts	\$15 million

# 8% of CA-30 global goods exports went to China in 2022



# Services

(\$ million)



# Growth (2020-2021): 21%

# **Top Services Export Markets, 2021**

\$1.1 billion
\$688 million
\$370 million
\$370 million
\$338 million

#### **Top Services Exports to China, 2021**

l. Audio/visual services	\$180 million
2. Education	\$60 million
3. Movie/tv distribution royalties	\$26 million
4. Royalties from industrial processes	\$19 million
5. Trademark royalties	\$9.0 million

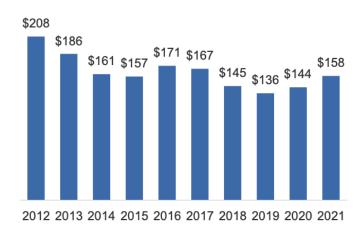
6% of CA-30 global services exports went to China in 2021

# California's 31<sup>st</sup> District Exports to China

California's 31<sup>st</sup> District goods and services exports to China supported 960 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 10%

# Top Goods Export Markets, 2022

l. Mexico	\$460 million
2. Canada	\$192 million
3. China	\$158 million
4. Japan	\$135 million
5. Taiwan	\$115 million

## Top Goods Exports to China, 2022

l. Aerospace products & parts	\$20 million
2. Navigational & meas. instruments	\$13 million
3. Scrap products	\$13 million
4. Petroleum & coal products	\$12 million
-	

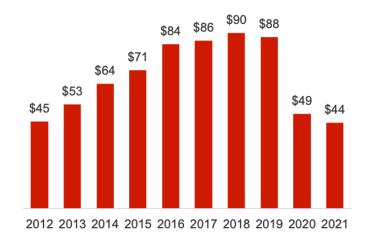
\$10 million

5. Misc. general purpose machinery

# 8% of CA-31 global goods exports went to China in 2022

Services

(\$ million)



Change (2020-2021): -9%

## **Top Services Export Markets, 2021**

l. Ireland	\$105 million
2. U.K. Caribbean	\$105 million
3. United Kingdom	\$91 million
4. Canada	\$77 million
7. China	\$44 million

#### **Top Services Exports to China, 2021**

l. Education	\$9.1 million
2. Royalties from industrial processes	\$7.6 million
3. Audio/visual services	\$4.4 million
4. Business mgmt. & consulting	\$2.7 million
5. Misc. business, prof. & tech.	
services	\$2.5 million

4% of CA-31 global services exports went to China in 2021



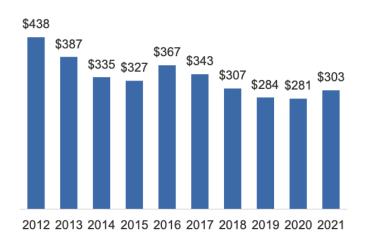
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# California's 32<sup>nd</sup> District Exports to China

California's 32<sup>nd</sup> District goods and services exports to China supported 2,900 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 7%

## **Top Goods Export Markets, 2022**

l. Mexico	\$649 million
2. Canada	\$319 million
3. China	\$303 million
4. Japan	\$244 million
5. Taiwan	\$209 million

## Top Goods Exports to China, 2022

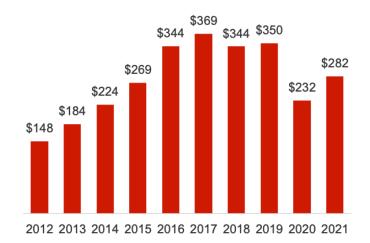
l. Navigational & meas. instruments	\$51 million
2. Petroleum & coal products	\$36 million
3. Scrap products	\$30 million
4. Aerospace products & parts	\$27 million
5. Basic chemicals	\$18 million

# 8% of CA-32 global goods exports went to China in 2022



# Services

(\$ million)



# Growth (2020-2021): 22%

## **Top Services Export Markets, 2021**

l. United Kingdom	\$879 million
2. Canada	\$566 million
3. Ireland	\$418 million
4. U.K. Caribbean	\$356 million
6. China	\$282 million

#### **Top Services Exports to China, 2021**

l. Audio/visual services	\$123 million
2. Education	\$32 million
3. Royalties from industrial processes	\$19 million
4. Movie/tv distribution royalties	\$18 million
5. Business mgmt. & consulting	\$11 million

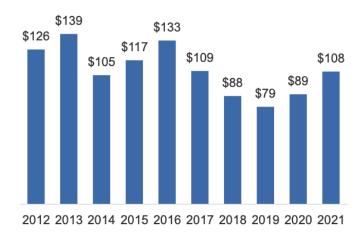
*5% of CA-32 global services exports went to China in 2021* 

# California's 33<sup>rd</sup> District Exports to China

California's 33<sup>rd</sup> District goods and services exports to China supported 580 American jobs in 2021.

#### Goods

(\$ million)



## Growth (2021-2022): 21%

## Top Goods Export Markets, 2022

l. Mexico	\$303 million
2. Canada	\$145 million
3. China	\$108 million
4. Japan	\$74 million
5. Korea	\$70 million

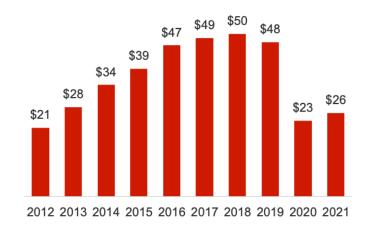
#### **Top Goods Exports to China, 2022**

l. Basic chemicals	\$41 million
2. Misc. general purpose machinery	\$9.2 million
3. Scrap products	\$6.6 million
4. Electrical equipment & components	\$4.4 million
5. Misc. foods	\$4.2 million

9% of CA-33 global goods exports went to China in 2022

#### Services

(\$ million)



# Growth (2020-2021): 10%

#### **Top Services Export Markets, 2021**

\$43 million
\$33 million
\$31 million
\$30 million
\$26 million

#### **Top Services Exports to China, 2021**

l. Education	\$5.9 million
2. Misc. business, prof. & tech.	
services	\$3.1 million
3. Trademark royalties	\$2.7 million
4. Royalties from industrial processes	\$2.2 million
5. Equip. installation & maintenance	\$2.2 million

6% of CA-33 global services exports went to China in 2021

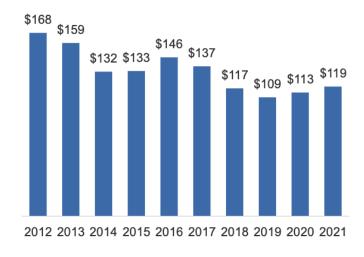


# California's 34<sup>th</sup> District Exports to China

California's 34<sup>th</sup> District goods and services exports to China supported 1,120 American jobs in 2021.

#### Goods

(\$ million)



## Growth (2021-2022): 5%

## **Top Goods Export Markets, 2022**

l. Mexico	\$466 million
2. Canada	\$179 million
3. China	\$119 million
4. Korea	\$88 million
5. India	\$83 million

## Top Goods Exports to China, 2022

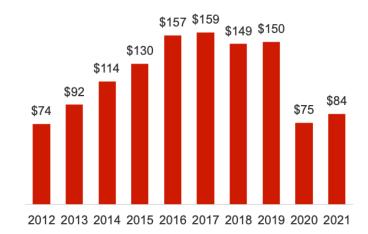
l. Scrap products	\$16 million
2. Misc. foods	\$14 million
3. Meat products	\$9.7 million
4. Misc. fabricated metal products	\$6.4 million
5. Marine products	\$5.4 million

# 7% of CA-34 global goods exports went to China in 2022



## Services

(\$ million)



# Growth (2020-2021): 11%

## **Top Services Export Markets, 2021**

l. United Kingdom	\$218 million
2. U.K. Caribbean	\$168 million
3. Canada	\$163 million
4. Ireland	\$135 million
6. China	\$84 million

#### **Top Services Exports to China, 2021**

l. Audio/visual services	\$18 million
2. Education	\$18 million
3. Royalties from industrial processes	\$6.5 million
4. Trademark royalties	\$6.0 million
5. Legal services	\$5.0 million

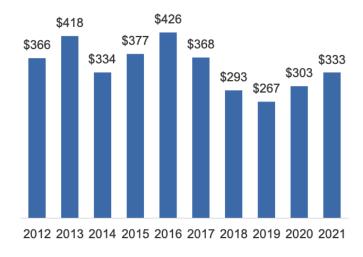
4% of CA-34 global services exports went to China in 2021

# California's 35<sup>th</sup> District Exports to China

California's 35<sup>th</sup> District goods and services exports to China supported 1,780 American jobs in 2021.

#### Goods

(\$ million)



# Growth (2021-2022): 10%

## **Top Goods Export Markets, 2022**

l. Mexico	\$1.4 billion
2. Canada	\$487 million
3. China	\$333 million
4. Korea	\$223 million
5. Japan	\$214 million

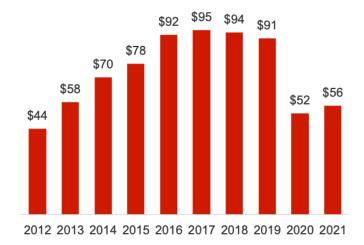
## Top Goods Exports to China, 2022

l. Basic chemicals	\$77 million
2. Plastics products	\$23 million
3. Serap products	\$23 million
4. Misc. foods	\$19 million
5. Electrical equipment & components	\$17 million

# 8% of CA-35 global goods exports went to China in 2022

#### Services

(\$ million)



# Growth (2020-2021): 8%

## **Top Services Export Markets, 2021**

l. Ireland	\$117 million
2. Switzerland	\$90 million
3. United Kingdom	\$73 million
4. Mexico	\$62 million
6. China	\$56 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$12 million
2. Education	\$11 million
3. Trademark royalties	\$4.6 million
4. Misc. business, prof. & tech.	
services	\$4.5 million
5. Business mgmt. & consulting	\$3.7 million

6% of CA-35 global services exports went to China in 2021

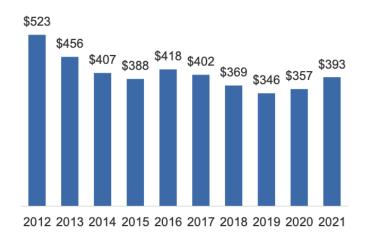


# California's 36<sup>th</sup> District Exports to China

California's 36<sup>th</sup> District goods and services exports to China supported 5,310 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 10%

## **Top Goods Export Markets, 2022**

l. Mexico	\$754 million
2. China	\$393 million
3. Canada	\$368 million
4. Japan	\$305 million
5. Taiwan	\$239 million

# Top Goods Exports to China, 2022

l. Petroleum & coal products	\$63 million
2. Navigational & meas. instruments	\$58 million
3. Scrap products	\$38 million
4. Aerospace products & parts	\$32 million
5. Basic chemicals	\$31 million

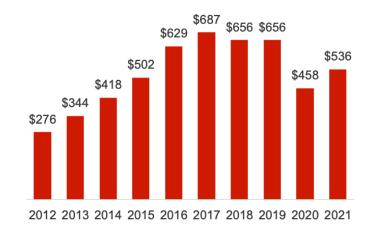
# 9% of CA-36 global goods exports went to China in 2022



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#### Services

(\$ million)



# Growth (2020-2021): 17%

## **Top Services Export Markets, 2021**

l. United Kingdom	\$1.2 billion
2. Canada	\$864 million
3. Ireland	\$639 million
4. China	\$536 million
5. U.K. Caribbean	\$519 million

#### **Top Services Exports to China, 2021**

l. Education	\$197 million
2. Audio/visual services	\$166 million
3. Movie/tv distribution royalties	\$24 million
4. Royalties from industrial processes	\$22 million
5. Business mgmt. & consulting	\$16 million

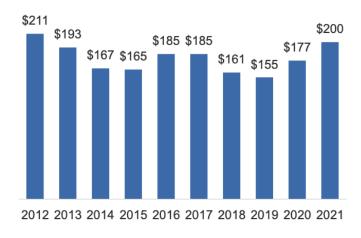
6% of CA-36 global services exports went to China in 2021

# California's 37<sup>th</sup> District Exports to China

California's 37<sup>th</sup> District goods and services exports to China supported 3,720 American jobs in 2021.

#### Goods

(\$ million)



## Growth (2021-2022): 13%

## **Top Goods Export Markets, 2022**

l. Mexico	\$858 million
2. Canada	\$280 million
3. China	\$200 million
4. Japan	\$149 million
5. Korea	\$117 million

#### Top Goods Exports to China, 2022

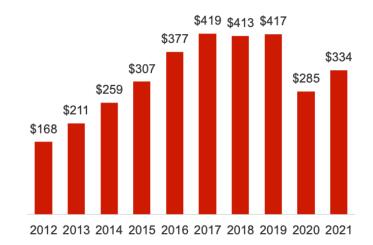
l. Petroleum & coal products	\$43 million
2. Apparel	\$17 million
3. Scrap products	\$17 million
4. Misc. foods	\$16 million
5. Meat products	\$8.2 million

# 7% of CA-37 global goods exports went to China in 2022



#### Services

(\$ million)



# Growth (2020-2021): 17%

## **Top Services Export Markets, 2021**

l. United Kingdom	\$395 million
2. China	\$334 million
3. Canada	\$291 million
4. India	\$200 million
5. U.K. Caribbean	\$195 million

#### **Top Services Exports to China, 2021**

l. Education	\$222 million
2. Audio/visual services	\$50 million
3. Royalties from industrial processes	\$8.6 million
4. Movie/tv distribution royalties	\$7.3 million
5. Legal services	\$6.7 million

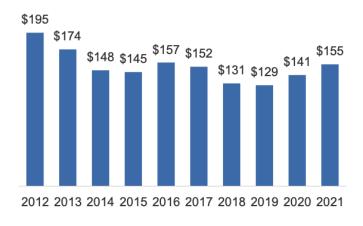
10% of CA-37 global services exports went to China in 2021

# California's 38<sup>th</sup> District Exports to China

California's 38<sup>th</sup> District goods and services exports to China supported 970 American jobs in 2021.

#### Goods

(\$ million)



## Growth (2021-2022): 10%

## **Top Goods Export Markets, 2022**

l. Mexico	\$423 million
2. Canada	\$173 million
3. China	\$155 million
4. Japan	\$102 million
5. Korea	\$100 million

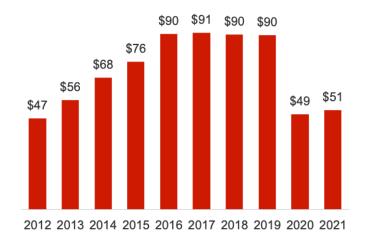
#### Top Goods Exports to China, 2022

l. Petroleum & coal products	\$16 million
2. Scrap products	\$14 million
3. Meat products	\$13 million
4. Navigational & meas. instruments	\$12 million
5. Misc. general purpose machinery	\$9.3 million

# 9% of CA-38 global goods exports went to China in 2022

Services

(\$ million)



# Growth (2020-2021): 4%

## **Top Services Export Markets, 2021**

l. U.K. Caribbean	\$151 million
2. Ireland	\$140 million
3. United Kingdom	\$124 million
4. Canada	\$98 million
8. China	\$51 million

#### **Top Services Exports to China, 2021**

	/
l. Royalties from industrial processes	\$9.3 million
2. Education	\$6.3 million
3. Audio/visual services	\$6.0 million
4. Business mgmt. & consulting	\$3.6 million
5. Misc. business, prof. & tech.	
services	\$3.3 million

4% of CA-38 global services exports went to China in 2021

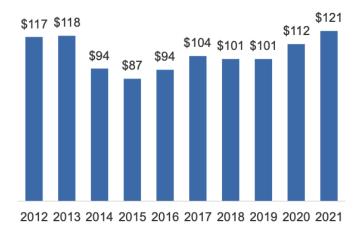


# California's 39<sup>th</sup> District Exports to China

California's 39<sup>th</sup> District goods and services exports to China supported 1,210 American jobs in 2021.

#### Goods

(\$ million)



#### Growth (2021-2022): 8%

#### **Top Goods Export Markets, 2022**

l. Mexico	\$727 million
2. Canada	\$226 million
3. China	\$121 million
4. India	\$121 million
5. Japan	\$116 million

#### Top Goods Exports to China, 2022

l. Comm. & serv. industry machinery	\$18 million
2. Plastics products	\$9.3 million
<ul><li>3. Metal ores</li><li>4. Medical equipment &amp; supplies</li><li>5. Misc. manufactured commodities</li></ul>	\$8.6 million \$8.3 million \$6.5 million

# 6% of CA-39 global goods exports went to China in 2022

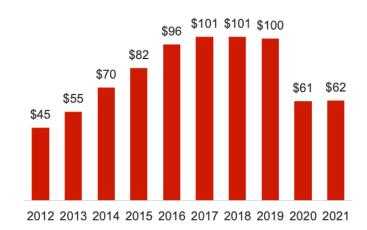
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#### Services

(\$ million)



# Growth (2020-2021): 1%

#### **Top Services Export Markets, 2021**

l. China	\$62 million
2. Canada	\$48 million
3. Mexico	\$46 million
4. United Kingdom	\$35 million
5. Ireland	\$35 million

#### **Top Services Exports to China, 2021**

l. Education	\$39 million
2. Misc. personal & recreational	\$4.2 million
3. Misc. business, prof. & tech.	
services	\$3.5 million
4. Trademark royalties	\$2.9 million
5. Royalties from industrial processes	\$2.1 million

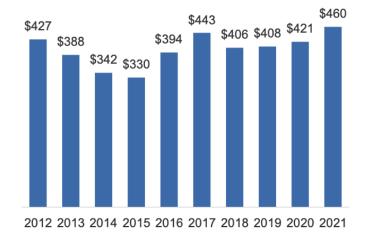
10% of CA-39 global services exports went to China in 2021

# **California's 40<sup>th</sup> District Exports to China**

California's 40<sup>th</sup> District goods and services exports to China supported 2,960 American jobs in 2021.

#### Goods

(\$ million)



# Growth (2021-2022): 9%

## **Top Goods Export Markets, 2022**

l. Mexico	\$1.0 billion
2. Canada	\$467 million
3. China	\$460 million
4. Japan	\$323 million
5. Taiwan	\$302 million

#### **Top Goods Exports to China, 2022**

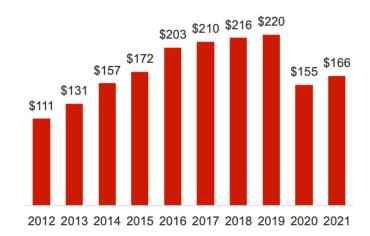
l. Navigational & meas. instruments	\$93 million
2. Semiconductors & components	\$56 million
3. Medical equipment & supplies	\$49 million
4. Pharmaceuticals & medicines	\$42 million
5. Comm. & serv. industry machinery	\$26 million

# 9% of CA-40 global goods exports went to China in 2022

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#### Services

(\$ million)



# Growth (2020-2021): 7%

## **Top Services Export Markets, 2021**

l. Ireland	\$547 million
2. U.K. Caribbean	\$362 million
3. Switzerland	\$360 million
4. United Kingdom	\$283 million
7. China	\$166 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$51 million
2. Education	\$14 million
3. Misc. personal & recreational	\$13 million
4. Software distribution royalties	\$12 million
5. Business mgmt. & consulting	\$11 million

4% of CA-40 global services exports went to China in 2021

Note: Full-year services export data are available only through year-end 2021 Source: Estimated by Trade Partnership Worldwide (Washington, DC)



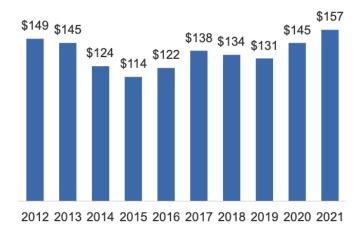
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# California's 41<sup>st</sup> District Exports to China

California's 41<sup>st</sup> District goods and services exports to China supported 1,080 American jobs in 2021.

#### Goods

(\$ million)



## Growth (2021-2022): 8%

## **Top Goods Export Markets, 2022**

l. Mexico	\$964 million
2. Canada	\$262 million
3. India	\$162 million
4. China	\$157 million
5. Japan	\$119 million

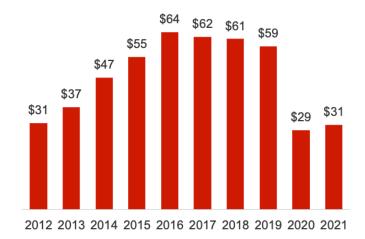
#### Top Goods Exports to China, 2022

l. Comm. & serv. industry machinery	\$17 million
2. Misc. general purpose machinery	\$16 million
<ul><li>3. Resins &amp; synthetic fibers</li><li>4. Plastics products</li></ul>	\$9.9 million \$9.8 million
5. Misc. manufactured commodities	\$9.1 million

# 6% of CA-41 global goods exports went to China in 2022

#### Services

(\$ million)



# Growth (2020-2021): 7%

## **Top Services Export Markets, 2021**

\$61 million
\$52 million
\$51 million
\$41 million
\$31 million

#### Top Services Exports to China, 2021

l. Misc. personal & recreational	\$8.0 million
2. Misc. business, prof. & tech.	
services	\$4.4 million
3. Trademark royalties	\$3.7 million
4. Royalties from industrial processes	\$3.5 million
5. Operational leasing	\$2.0 million

*5% of CA-41 global services exports went to China in 2021* 



# **California's** 42<sup>nd</sup> **District Exports to China**

California's 42<sup>nd</sup> District goods and services exports to China supported 2,870 American jobs in 2021.

#### Goods

(\$ million)



## Growth (2021-2022): 16%

#### **Top Goods Export Markets, 2022**

l. Mexico	\$618 million
2. Canada	\$234 million
3. China	\$205 million
4. Japan	\$133 million
5. Korea	\$108 million

#### **Top Goods Exports to China, 2022**

l. Petroleum & coal products	\$43 million
2. Basic chemicals	\$19 million
3. Misc. foods	\$14 million
4. Scrap products	\$14 million
5. Navigational & meas. instruments	\$12 million

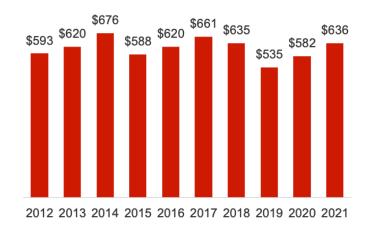
# 8% of CA-42 global goods exports went to China in 2022

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#### Services

(\$ million)



# Growth (2020-2021): 9%

#### <u>Top Services Export Markets, 2021</u>

l. Japan	\$685 million
2. Taiwan	\$672 million
3. China	\$636 million
4. Hong Kong	\$252 million
5. Korea	\$187 million

#### **Top Services Exports to China, 2021**

l. Ocean freight & port services	\$566 million
2. Education	\$19 million
3. Audio/visual services	\$8.9 million
4. Royalties from industrial processes	\$7.0 million
5. Business mgmt. & consulting	\$4.1 million

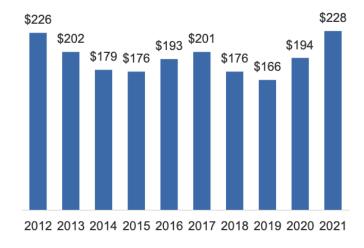
14% of CA-42 global services exports went to China in 2021

# California's 43<sup>rd</sup> District Exports to China

California's 43<sup>rd</sup> District goods and services exports to China supported 1,780 American jobs in 2021.

#### Goods

(\$ million)



# Growth (2021-2022): 18%

## **Top Goods Export Markets, 2022**

l. Mexico	\$559 million
2. Canada	\$236 million
3. China	\$228 million
4. Japan	\$183 million
5. Taiwan	\$123 million

#### Top Goods Exports to China, 2022

l. Petroleum & coal products	\$59 million
2. Aerospace products & parts	\$21 million
3. Navigational & meas. instruments	\$15 million
4. Misc. foods	\$12 million
5. Basic chemicals	\$12 million

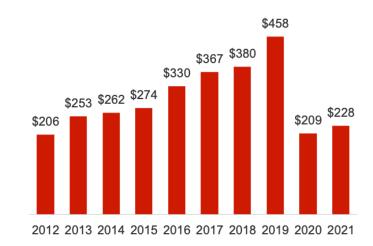
# 9% of CA-43 global goods exports went to China in 2022



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#### Services

(\$ million)



# Growth (2020-2021): 9%

## **Top Services Export Markets, 2021**

\$804 million
\$408 million
\$255 million
\$228 million
\$217 million

#### Top Services Exports to China, 2021

\$169 million
\$11 million
\$7.8 million
\$6.4 million
\$4.0 million

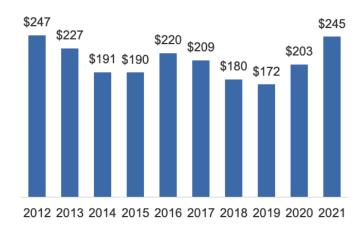
6% of CA-43 global services exports went to China in 2021

# California's 44<sup>th</sup> District Exports to China

California's 44<sup>th</sup> District goods and services exports to China supported 1,120 American jobs in 2021.

#### Goods

(\$ million)



# Growth (2021-2022): 21%

## Top Goods Export Markets, 2022

l. Mexico	\$586 million
2. China	\$245 million
3. Canada	\$234 million
4. Japan	\$172 million
5. Taiwan	\$125 million

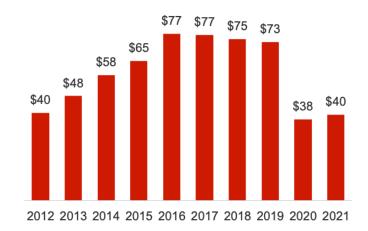
## Top Goods Exports to China, 2022

l. Petroleum & coal products	\$55 million
2. Basic chemicals	\$31 million
3. Aerospace products & parts	\$20 million
4. Marine products	\$15 million
5. Scrap products	\$12 million

# 9% of CA-44 global goods exports went to China in 2022

#### Services

(\$ million)



# Growth (2020-2021): 6%

# **Top Services Export Markets, 2021**

l. Ireland	\$116 million
2. United Kingdom	\$104 million
3. U.K. Caribbean	\$84 million
4. Canada	\$81 million
9. China	\$40 million

#### **Top Services Exports to China, 2021**

	/
l. Royalties from industrial processes	\$7.6 million
2. Audio/visual services	\$6.6 million
3. Business mgmt. & consulting	\$3.3 million
4. Operational leasing	\$2.5 million
5. Misc. business, prof. & tech.	
services	\$2.4 million

4% of CA-44 global services exports went to China in 2021

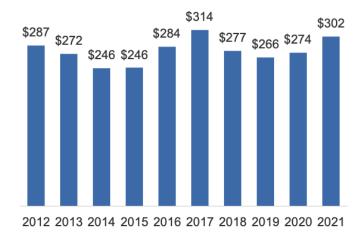


# California's 45<sup>th</sup> District Exports to China

California's 45<sup>th</sup> District goods and services exports to China supported 2,080 American jobs in 2021.

#### Goods

(\$ million)



# Growth (2021-2022): 10%

## **Top Goods Export Markets, 2022**

l. Mexico	\$840 million
2. Canada	\$387 million
3. China	\$302 million
4. Japan	\$245 million
5. Taiwan	\$213 million

## Top Goods Exports to China, 2022

l. Medical equipment & supplies	\$44 million
2. Navigational & meas. instruments	\$25 million
3. Semiconductors & components	\$23 million
4. Aerospace products & parts	\$20 million

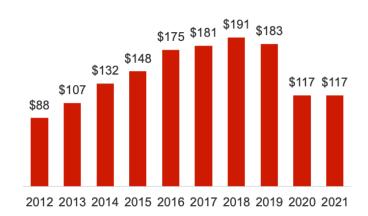
\$19 million

5. Pharmaceuticals & medicines

# 8% of CA-45 global goods exports went to China in 2022

#### Services

(\$ million)



# Change (2020-2021): 0%

# Top Services Export Markets, 2021

l. Ireland	\$310 million
2. U.K. Caribbean	\$302 million
3. Switzerland	\$222 million
4. United Kingdom	\$187 million
6. China	\$117 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$34 million
2. Education	\$19 million
3. Misc. personal & recreational	\$8.8 million
4. Credit-related services	\$8.4 million
5. Misc. business, prof. & tech.	
services	\$6.9 million

*5% of CA-45 global services exports went to China in 2021* 

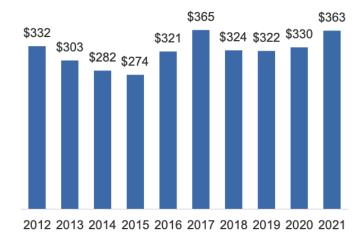


# **California's 46<sup>th</sup> District Exports to China**

California's 46<sup>th</sup> District goods and services exports to China supported 2,120 American jobs in 2021.

#### Goods

(\$ million)



# Growth (2021-2022): 10%

## **Top Goods Export Markets, 2022**

l. Mexico	\$991 million
2. Canada	\$421 million
3. China	\$363 million
4. Taiwan	\$275 million
5. Japan	\$271 million

#### **Top Goods Exports to China, 2022**

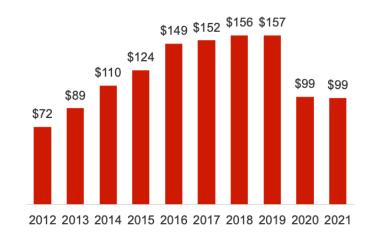
l. Navigational & meas. instruments	\$61 million
2. Semiconductors & components	\$46 million
3. Medical equipment & supplies	\$44 million
4. Comm. & serv. industry machinery	\$22 million
5. Misc. general purpose machinery	\$21 million

# 8% of CA-46 global goods exports went to China in 2022

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#### Services

(\$ million)



# Change (2020-2021): -1%

## **Top Services Export Markets, 2021**

l. Ireland	\$250 million
2. U.K. Caribbean	\$207 million
3. Switzerland	\$196 million
4. United Kingdom	\$165 million
6. China	\$99 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$34 million
2. Credit-related services	\$19 million
3. Misc. personal & recreational	\$6.8 million
4. Trademark royalties	\$5.3 million
5. Legal services	\$4.6 million

4% of CA-46 global services exports went to China in 2021

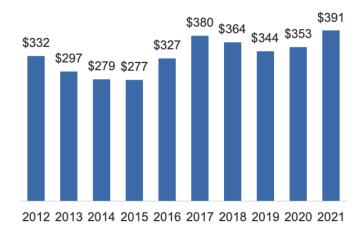


# **California's 47<sup>th</sup> District Exports to China**

California's 47<sup>th</sup> District goods and services exports to China supported 4,010 American jobs in 2021.

#### Goods

(\$ million)



# Growth (2021-2022): 11%

## **Top Goods Export Markets, 2022**

l. Mexico	\$753 million
2. Canada	\$425 million
3. China	\$391 million
4. Japan	\$304 million
5. Taiwan	\$256 million

#### **Top Goods Exports to China, 2022**

l. Navigational & meas. instruments	\$73 million
2. Medical equipment & supplies	\$61 million
3. Pharmaceuticals & medicines	\$38 million
4. Semiconductors & components	\$30 million
5. Comm. & serv. industry machinery	\$26 million

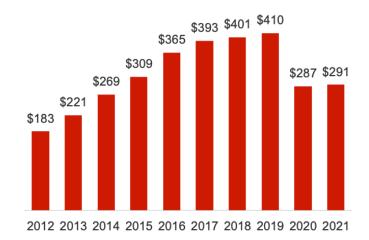
# 8% of CA-47 global goods exports went to China in 2022

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#### Services

(\$ million)



# Growth (2020-2021): 1%

## **Top Services Export Markets, 2021**

l. Ireland	\$550 million
2. U.K. Caribbean	\$485 million
3. Switzerland	\$329 million
4. Canada	\$324 million
6. China	\$291 million

#### **Top Services Exports to China, 2021**

l. Education	\$138 million
2. Royalties from industrial processes	\$40 million
3. Misc. personal & recreational	\$19 million
4. Credit-related services	\$17 million
5. Business mgmt. & consulting	\$12 million

6% of CA-47 global services exports went to China in 2021

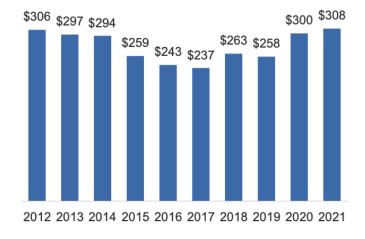


## California's 48<sup>th</sup> District Exports to China

California's 48<sup>th</sup> District goods and services exports to China supported 2,010 American jobs in 2021.

#### Goods

(\$ million)



#### Growth (2021-2022): 3%

#### **Top Goods Export Markets, 2022**

l. Mexico	\$585 million
2. Canada	\$410 million
3. China	\$308 million
4. Japan	\$244 million
5. Korea	\$211 million

#### Top Goods Exports to China, 2022

l. Navigational & meas. instruments	\$44 million
2. Industrial machinery	\$38 million
<ul><li>3. Fruits &amp; tree nuts</li><li>4. Comm. &amp; serv. industry machinery</li><li>5. Communications equipment</li></ul>	\$38 million \$29 million \$27 million

### 8% of CA-48 global goods exports went to China in 2022

#### Services

(\$ million)



#### Growth (2020-2021): 5%

#### **Top Services Export Markets, 2021**

l. Ireland	\$192 million
2. Switzerland	\$146 million
3. United Kingdom	\$90 million
4. Canada	\$88 million
9. China	\$56 million

#### Top Services Exports to China, 2021

l. Royalties from industrial processes	\$22 million
2. Misc. personal & recreational	\$6.7 million
3. Misc. business, prof. & tech.	
services	\$3.9 million
4. Business mgmt. & consulting	\$3.8 million
5. Trademark royalties	\$3.5 million

4% of CA-48 global services exports went to China in 2021

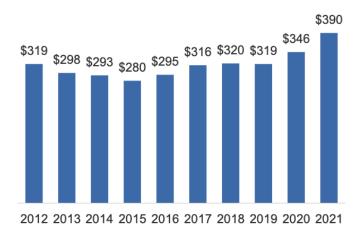


## California's 49<sup>th</sup> District Exports to China

California's 49<sup>th</sup> District goods and services exports to China supported 2,390 American jobs in 2021.

#### Goods

(\$ million)



#### Growth (2021-2022): 13%

#### **Top Goods Export Markets, 2022**

l. Mexico	\$575 million
2. China	\$390 million
3. Canada	\$389 million
4. Japan	\$290 million
5. Korea	\$249 million

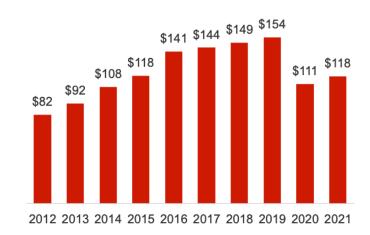
#### Top Goods Exports to China, 2022

l. Navigational & meas. instruments	\$79 million
2. Comm. & serv. industry machinery	\$48 million
3. Medical equipment & supplies	\$37 million
4. Industrial machinery	\$37 million
5. Pharmaceuticals & medicines	\$31 million

### 9% of CA-49 global goods exports went to China in 2022

#### Services

(\$ million)



#### Growth (2020-2021): 7%

#### **Top Services Export Markets, 2021**

l. Ireland	\$495 million
2. Switzerland	\$314 million
3. U.K. Caribbean	\$225 million
4. United Kingdom	\$213 million
10. China	\$118 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$40 million
2. Misc. personal & recreational	\$11 million
3. Credit-related services	\$9.7 million
4. Business mgmt. & consulting	\$8.8 million
5. Software distribution royalties	\$8.3 million

4% of CA-49 global services exports went to China in 2021

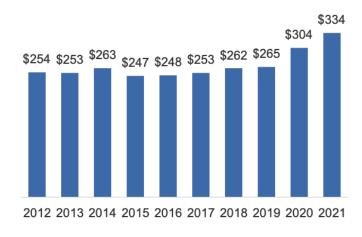


## California's 50<sup>th</sup> District Exports to China

California's 50<sup>th</sup> District goods and services exports to China supported 3,730 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 10%

#### **Top Goods Export Markets, 2022**

l. Mexico	\$377 million
2. China	\$334 million
3. Canada	\$318 million
4. Japan	\$288 million
5. Germany	\$196 million

### Top Goods Exports to China, 2022

1. Pharmaceuticals & medicines	\$82 million
2. Basic chemicals	\$52 million
3. Industrial machinery	\$31 million
4. Navigational & meas. instruments	\$30 million
5. Communications equipment	\$20 million

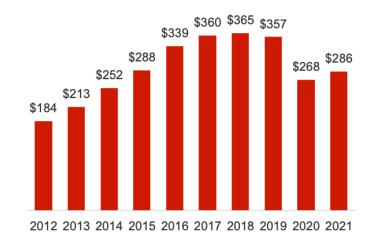
## 9% of CA-50 global goods exports went to China in 2022



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#### Services

(\$ million)



#### Growth (2020-2021): 6%

#### **Top Services Export Markets, 2021**

\$512 million
\$295 million
\$286 million
\$226 million
\$224 million

#### **Top Services Exports to China, 2021**

l. Education	\$172 million
2. Royalties from industrial processes	\$24 million
3. Misc. personal & recreational	\$12 million
4. Ocean freight & port services	\$9.6 million
5. Business mgmt. & consulting	\$9.0 million

8% of CA-50 global services exports went to China in 2021

## California's 51<sup>st</sup> District Exports to China

California's 51<sup>st</sup> District goods and services exports to China supported 3,640 American jobs in 2021.

#### Goods

(\$ million)



#### Growth (2021-2022): 8%

#### Top Goods Export Markets, 2022

l. Mexico	\$849 million
2. Canada	\$602 million
3. China	\$595 million
4. Japan	\$482 million
5. Korea	\$356 million

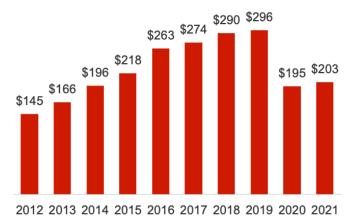
#### Top Goods Exports to China, 2022

l. Navigational & meas. instruments	\$128 million
2. Industrial machinery	\$88 million
3. Communications equipment	\$60 million
4. Pharmaceuticals & medicines	\$58 million
5. Aerospace products & parts	\$40 million

### 9% of CA-51 global goods exports went to China in 2022

## (\$ million)

Services



#### Growth (2020-2021): 4%

#### **Top Services Export Markets, 2021**

l. Ireland	\$723 million
2. Switzerland	\$492 million
3. Singapore	\$303 million
4. United Kingdom	\$292 million
7. China	\$203 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$65 million
2. Education	\$39 million
3. Misc. personal & recreational	\$12 million
4. Computer software services	\$12 million
5. Credit-related services	\$12 million

4% of CA-51 global services exports went to China in 2021

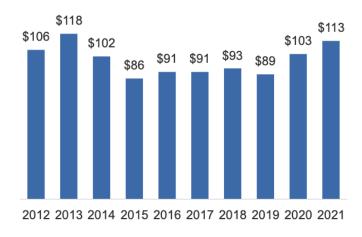


## California's 52<sup>nd</sup> District Exports to China

California's 52<sup>nd</sup> District goods and services exports to China supported 760 American jobs in 2021.

#### Goods

(\$ million)



#### Growth (2021-2022): 9%

#### **Top Goods Export Markets, 2022**

l. Mexico	\$235 million
2. Canada	\$117 million
3. China	\$113 million
4. Japan	\$78 million
5. Korea	\$76 million

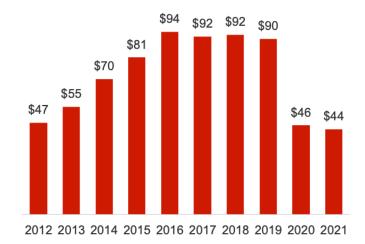
#### Top Goods Exports to China, 2022

l. Industrial machinery	\$21 million
2. Basic chemicals	\$13 million
3. Navigational & meas. instruments	\$12 million
4. Medical equipment & supplies	\$8.5 million
5. Engines & turbines	\$8.5 million

### 9% of CA-52 global goods exports went to China in 2022

#### Services

(\$ million)



Change (2020-2021): -4%

#### **Top Services Export Markets, 2021**

l. Ireland	\$123 million
2. Switzerland	\$93 million
3. United Kingdom	\$71 million
4. Mexico	\$71 million
9. China	\$44 million

#### Top Services Exports to China, 2021

	/
l. Royalties from industrial processes	\$13 million
2. Misc. personal & recreational	\$3.7 million
3. Misc. business, prof. & tech.	
services	\$3.5 million
4. Trademark royalties	\$3.3 million
5. Misc. freight & port services	\$3.3 million

4% of CA-52 global services exports went to China in 2021

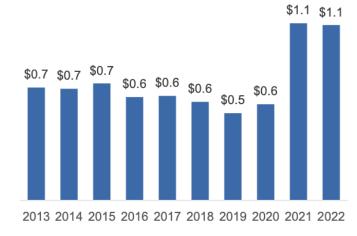


## **Colorado's Exports to China**

Colorado's goods and services exports to China supported 11,420 American jobs in 2021.



(\$ billion)



#### Change (2021-2022): -1%

#### **Top Goods Export Markets, 2022**

l. Canada	\$1.7 billion
2. Mexico	\$1.5 billion
3. China	\$1.1 billion
4. Korea	\$781 million
5. Switzerland	\$727 million

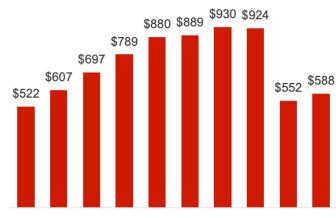
#### Top Goods Exports to China, 2022

l. Meat products	\$412 million
2. Oilseeds & grains	\$158 million
3. Navigational & meas. instruments	\$107 million
4. Semiconductors & components	\$50 million
5. Misc. chemical preparations	\$35 million

## 10% of Colorado's global goods exports went to China in 2022

Services

(\$ million)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

#### Growth (2020-2021): 6%

#### **Top Services Export Markets, 2021**

	/
l. Ireland	\$1.5 billion
2. U.K. Caribbean	\$1.2 billion
3. Canada	\$1.0 billion
4. United Kingdom	\$960 million
8. China	\$588 million

#### **Top Services Exports to China, 2021**

l. Education	\$106 million
2. Software distribution royalties	\$82 million
3. Misc. personal & recreational	\$66 million
4. Royalties from industrial processes	\$49 million
5. Computer software services	\$37 million

4% of Colorado's global services exports went to China in 2021

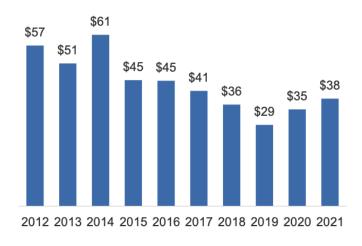


## Colorado's 1<sup>st</sup> District Exports to China

Colorado's 1<sup>st</sup> District goods and services exports to China supported 990 American jobs in 2021.

#### Goods

(\$ million)



#### Growth (2021-2022): 11%

#### Top Goods Export Markets, 2022

l. Canada	\$122 million
2. Mexico	\$99 million
3. Switzerland	\$39 million
4. China	\$38 million
5. Japan	\$28 million

#### Top Goods Exports to China, 2022

l. Misc. general purpose machinery	\$8.7 million
2. Printed matter & related products	\$6.1 million
3. Scrap products	\$5.1 million
4. Electrical equipment	\$3.4 million
5. Dairy products	\$2.9 million

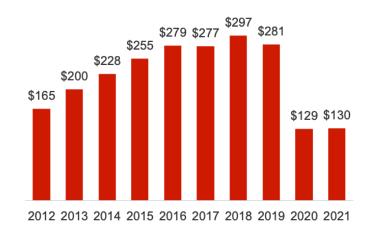
### 7% of CO-1 global goods exports went to China in 2022



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#### Services

(\$ million)



#### Growth (2020-2021): 1%

#### **Top Services Export Markets, 2021**

l. U.K. Caribbean	\$592 million
2. Ireland	\$385 million
3. Canada	\$316 million
4. United Kingdom	\$298 million
10. China	\$130 million

#### **Top Services Exports to China, 2021**

l. Education	\$25 million
2. Software distribution royalties	\$23 million
3. Computer software services	\$9.8 million
4. Passenger fares	\$8.5 million
5. Trademark royalties	\$7.9 million

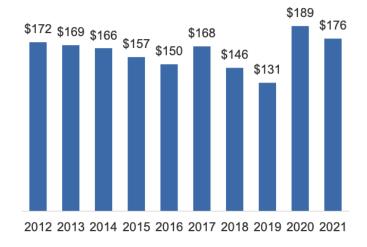
*3% of CO-1 global services exports went to China in 2021* 

## Colorado's 2<sup>nd</sup> District Exports to China

Colorado's 2<sup>nd</sup> District goods and services exports to China supported 2,120 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -7%

#### **Top Goods Export Markets, 2022**

l. Canada	\$333 million
2. Switzerland	\$176 million
3. China	\$176 million
4. Mexico	\$173 million
5. Malaysia	\$139 million

#### Top Goods Exports to China, 2022

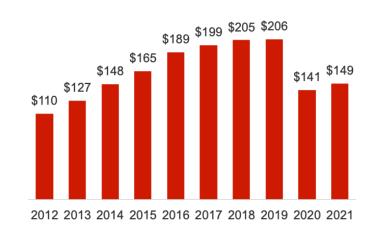
l. Navigational & meas. instruments	\$71 million
2. Meat products	\$21 million
3. Semiconductors & components	\$12 million
4. Electrical equipment & components	\$7.3 million
5. Computer equipment	\$6.6 million

## 8% of CO-2 global goods exports went to China in 2022

## $\diamond$

#### Services

(\$ million)



### Growth (2020-2021): 6%

#### **Top Services Export Markets, 2021**

l. Ireland	\$368 million
2. Switzerland	\$173 million
3. Canada	\$149 million
4. China	\$149 million
5. Singapore	\$139 million

#### **Top Services Exports to China, 2021**

l. Education	\$59 million
2. Software distribution royalties	\$23 million
3. Misc. personal & recreational	\$17 million
4. Royalties from industrial processes	\$15 million
5. Computer software services	\$6.8 million

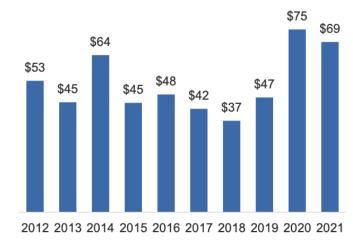
6% of CO-2 global services exports went to China in 2021

## Colorado's 3<sup>rd</sup> District Exports to China

Colorado's 3<sup>rd</sup> District goods and services exports to China supported 1,030 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -7%

#### Top Goods Export Markets, 2022

l. Canada	\$171 million
2. Mexico	\$101 million
3. China	\$69 million
4. Korea	\$43 million
5. Japan	\$36 million

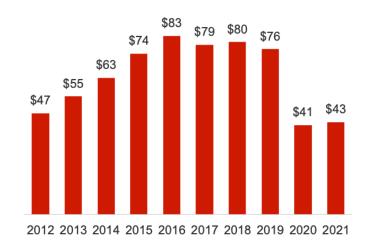
#### Top Goods Exports to China, 2022

l. Oilseeds & grains	\$25 million
2. Meat products	\$9.9 million
3. Misc. general purpose machinery	\$5.3 million
4. Misc. fabricated metal products	\$5.0 million
5. Industrial machinery	\$4.8 million

9% of CO-3 global goods exports went to China in 2022

#### Services

(\$ million)



#### Growth (2020-2021): 3%

#### **Top Services Export Markets, 2021**

l. Mexico	\$65 million
2. Canada	\$50 million
3. United Kingdom	\$46 million
4. China	\$43 million
5. Ireland	\$35 million

#### **Top Services Exports to China, 2021**

l. Misc. personal & recreational	\$17 million
2. Misc. business, prof. & tech.	
services	\$3.6 million
3. Trademark royalties	\$3.5 million
4. Operational leasing	\$3.2 million
5. Equip. installation & maintenance	\$3.1 million

6% of CO-3 global services exports went to China in 2021

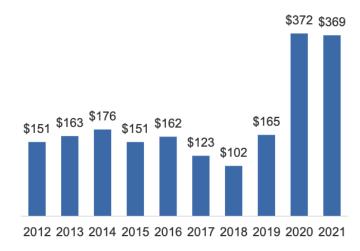


## Colorado's 4<sup>th</sup> District Exports to China

Colorado's 4<sup>th</sup> District goods and services exports to China supported 3,260 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -1%

#### **Top Goods Export Markets, 2022**

l. China	\$369 million
2. Mexico	\$347 million
3. Canada	\$309 million
4. Korea	\$296 million
5. Japan	\$196 million

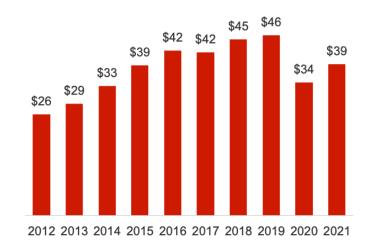
#### Top Goods Exports to China, 2022

l. Meat products	\$202 million
2. Oilseeds & grains	\$117 million
3. Misc. chemical preparations	\$14 million
4. Computer equipment	\$7.7 million
5. Semiconductors & components	\$4.9 million

### *16% of CO-4 global goods exports went to China in 2022*

#### Services

(\$ million)



#### Growth (2020-2021): 14%

#### **Top Services Export Markets, 2021**

l. United Kingdom	\$87 million
2. Ireland	\$80 million
3. Canada	\$69 million
4. Switzerland	\$53 million
8. China	\$39 million

#### **Top Services Exports to China, 2021**

l. Misc. personal & recreational	\$9.5 million
2. Computer software services	\$3.5 million
3. Trademark royalties	\$3.1 million
4. Misc. business, prof. & tech.	
services	\$2.5 million
5. Software distribution royalties	\$2.2 million

4% of CO-4 global services exports went to China in 2021

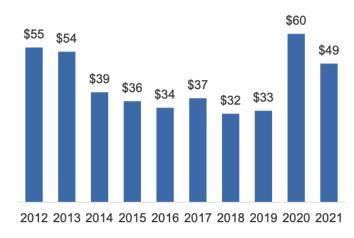


## Colorado's 5<sup>th</sup> District Exports to China

Colorado's 5<sup>th</sup> District goods and services exports to China supported 710 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -18%

#### **Top Goods Export Markets, 2022**

l. Malaysia	\$171 million
2. Mexico	\$79 million
3. Canada	\$77 million
4. Philippines	\$61 million
7. China	\$49 million

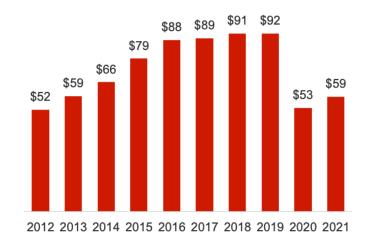
#### Top Goods Exports to China, 2022

l. Semiconductors & components	\$24 million
2. Navigational & meas. instruments	\$12 million
3. Medical equipment & supplies	\$3.4 million
4. Misc. fabricated metal products	\$2.4 million
5. Comm. & serv. industry machinery	\$1.2 million

### 6% of CO-5 global goods exports went to China in 2022

#### Services

(\$ million)



#### Growth (2020-2021): 11%

#### **Top Services Export Markets, 2021**

l. Ireland	\$167 million
2. U.K. Caribbean	\$155 million
3. United Kingdom	\$105 million
4. Canada	\$90 million
9. China	\$59 million

#### Top Services Exports to China, 2021

l. Software distribution royalties	\$9.7 million
2. Misc. personal & recreational	\$7.2 million
3. Education	\$6.0 million
4. Computer software services	\$5.8 million
5. Misc. business, prof. & tech.	
services	\$5.0 million

4% of CO-5 global services exports went to China in 2021

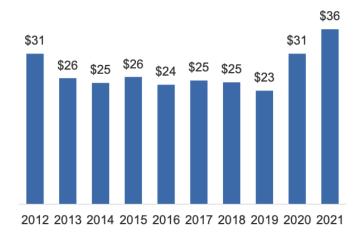


## Colorado's 6<sup>th</sup> District Exports to China

Colorado's 6<sup>th</sup> District goods and services exports to China supported 600 American jobs in 2021.

#### Goods

(\$ million)



#### Growth (2021-2022): 16%

#### **Top Goods Export Markets, 2022**

l. Canada	\$78 million
2. Mexico	\$73 million
3. China	\$36 million
4. Switzerland	\$28 million
5. Malaysia	\$24 million

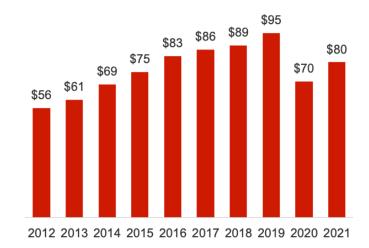
#### Top Goods Exports to China, 2022

l. Aerospace products & parts	\$7.9 million
2. Clay & refractory products	\$5.3 million
3. Misc. fabricated metal products	\$3.8 million
4. Scrap products	\$2.8 million
5. Semiconductors & components	\$2.0 million

### 7% of CO-6 global goods exports went to China in 2022

#### Services

(\$ million)



#### Growth (2020-2021): 14%

#### Top Services Export Markets, 2021

l. Ireland	\$228 million
2. U.K. Caribbean	\$197 million
3. Canada	\$182 million
4. United Kingdom	\$171 million
9. China	\$80 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$12 million
2. Software distribution royalties	\$12 million
3. Computer software services	\$6.9 million
4. Misc. business, prof. & tech.	
services	\$6.3 million
5. Credit-related services	\$6.0 million

4% of CO-6 global services exports went to China in 2021

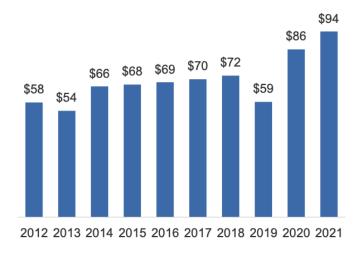


## **Colorado's** 7<sup>th</sup> **District Exports to China**

Colorado's 7<sup>th</sup> District goods and services exports to China supported 860 American jobs in 2021.



(\$ million)



Growth (2021-2022): 10%

#### **Top Goods Export Markets, 2022**

l. Mexico	\$230 million
2. Canada	\$194 million
3. Switzerland	\$128 million
4. China	\$94 million
5. Germany	\$63 million

#### **Top Goods Exports to China, 2022**

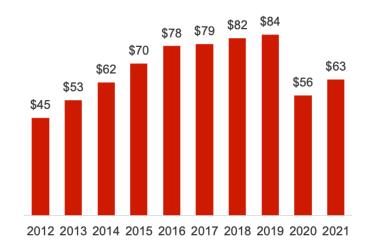
l. Aerospace products & parts	\$23 million
2. Navigational & meas. instruments	\$15 million
3. Clay & refractory products	\$10 million
4. Misc. general purpose machinery	\$8.4 million
5. Medical equipment & supplies	\$7.7 million

5. Medical equipment & supplies

### 7% of CO-7 global goods exports went to China in 2022

#### Services

(\$ million)



### Growth (2020-2021): 13%

#### **Top Services Export Markets, 2021**

l. Ireland	\$210 million
2. Canada	\$117 million
3. Switzerland	\$115 million
4. United Kingdom	\$97 million
8. China	\$63 million

#### **Top Services Exports to China, 2021**

l. Software distribution royalties	\$10 million
2. Education	\$10 million
3. Royalties from industrial processes	\$7.7 million
4. Misc. personal & recreational	\$6.0 million
5. Misc. business, prof. & tech.	
services	\$4.1 million

4% of CO-7 global services exports went to China in 2021

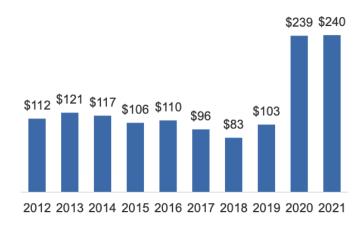


## Colorado's 8<sup>th</sup> District Exports to China

Colorado's 8<sup>th</sup> District goods and services exports to China supported 1,830 American jobs in 2021.

#### Goods

(\$ million)



#### Growth (2021-2022): 1%

#### **Top Goods Export Markets, 2022**

l. Canada	\$406 million
2. Mexico	\$356 million
3. Korea	\$252 million
4. China	\$240 million
5. Switzerland	\$191 million

#### Top Goods Exports to China, 2022

1. Meat products	\$176 million
2. Oilseeds & grains	\$17 million
<ol> <li>Misc. chemical preparations</li> <li>Misc. fabricated metal products</li> <li>Semiconductors &amp; components</li> </ol>	\$10 million \$6.1 million \$4.0 million

### 11% of CO-8 global goods exports went to China in 2022

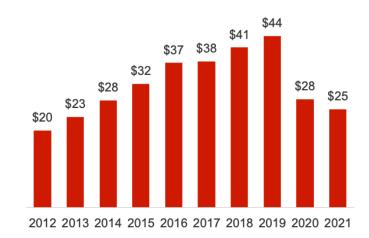
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#### Services

(\$ million)



#### Change (2020-2021): -9%

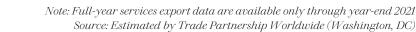
#### **Top Services Export Markets, 2021**

l. Mexico	\$36 million
2. Canada	\$30 million
3. Switzerland	\$28 million
4. United Kingdom	\$27 million
6. China	\$25 million

#### **Top Services Exports to China, 2021**

	/
l. Operational leasing	\$4.8 million
2. Royalties from industrial processes	\$4.4 million
3. Misc. business, prof. & tech.	
services	\$3.6 million
4. Trademark royalties	\$3.1 million
5. Equip. installation & maintenance	\$3.0 million

6% of CO-8 global services exports went to China in 2021



## **Connecticut's Exports to China**

Connecticut's goods and services exports to China supported 8,900 American jobs in 2021.



(\$ billion)



#### Change (2021-2022): -30%

#### **Top Goods Export Markets, 2022**

l. Germany	\$2.1 billion
2. Canada	\$1.9 billion
3. United Kingdom	\$1.3 billion
4. Mexico	\$1.1 billion
7. China	\$847 million

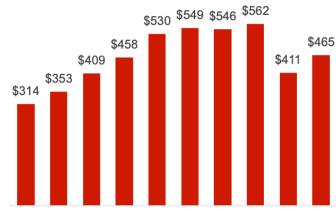
#### Top Goods Exports to China, 2022

l. Aerospace products & parts	\$328 million
2. Navigational & meas. instruments	\$68 million
3. Misc. general purpose machinery	\$54 million
4. Basic chemicals	\$32 million
5. Misc. fabricated metal products	\$29 million

### 6% of Connecticut's global goods exports went to China in 2022

#### Services

(\$ million)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

#### Growth (2020-2021): 13%

#### **Top Services Export Markets, 2021**

/
\$3.1 billion
\$1.2 billion
\$1.0 billion
\$842 million
\$465 million

#### **Top Services Exports to China, 2021**

l. Education	\$163 million
2. Royalties from industrial processes	\$40 million
3. Financial mgmt. & advisory	
services	\$32 million
4. Misc. personal & recreational	\$29 million
5. Trademark royalties	\$25 million

4% of Connecticut's global services exports went to China in 2021



## Connecticut's 1<sup>st</sup> District Exports to China

Connecticut's 1<sup>st</sup> District goods and services exports to China supported 2,500 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -40%

#### **Top Goods Export Markets, 2022**

l. Germany	\$1.0 billion
2. France	\$579 million
3. Canada	\$530 million
4. United Kingdom	\$414 million
5. China	\$286 million

#### Top Goods Exports to China, 2022

l. Aerospace products & parts	\$198 million
2. Misc. fabricated metal products	\$13 million
3. Electrical equipment & components	\$9.8 million
4. Misc. general purpose machinery	\$9.1 million
5. Navigational & meas. instruments	\$7.6 million

### 6% of CT-1 global goods exports went to China in 2022

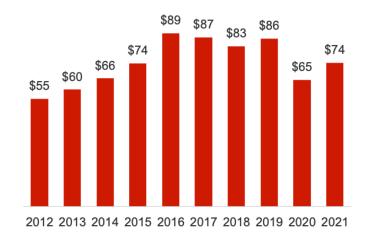
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(\$ million)



#### Growth (2020-2021): 14%

#### **Top Services Export Markets, 2021**

\$273 million
\$218 million
\$216 million
\$200 million
\$74 million

#### **Top Services Exports to China, 2021**

l. Education	\$13 million
2. Insurance services	\$8.0 million
3. Computer software services	\$7.8 million
4. Royalties from industrial processes	\$7.2 million
5. Trademark royalties	\$6.5 million

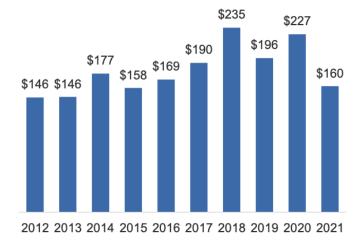
*3% of CT-1 global services exports went to China in 2021* 

## **Connecticut's 2<sup>nd</sup> District Exports to China**

Connecticut's 2<sup>nd</sup> District goods and services exports to China supported 1,850 American jobs in 2021.



(\$ million)



Change (2021-2022): -29%

#### **Top Goods Export Markets, 2022**

l. Canada	\$385 million
2. Germany	\$345 million
3. United Kingdom	\$322 million
4. Mexico	\$268 million
7. China	\$160 million

#### **Top Goods Exports to China, 2022**

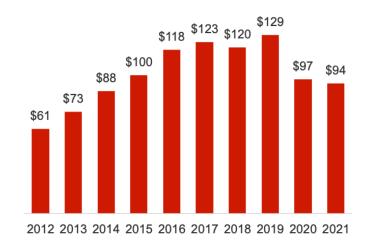
l. Aerospace products & parts	\$51 million
2. Basic chemicals	\$9.5 million
3. Misc. general purpose machinery	\$8.7 million
4. Plastics products	\$6.9 million
5. Electrical equipment & components	\$5.9 million

### 5% of CT-2 global goods exports went to China in 2022

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(\$ million)



Change (2020-2021): -3%

#### **Top Services Export Markets, 2021**

l. Ireland	\$149 million
2. Switzerland	\$98 million
3. China	\$94 million
4. United Kingdom	\$78 million
5. Singapore	\$70 million

#### **Top Services Exports to China, 2021**

l. Education	\$54 million
2. Royalties from industrial processes	\$13 million
3. Misc. personal & recreational	\$5.4 million
4. Trademark royalties	\$3.6 million
5. Software distribution royalties	\$3.2 million

8% of CT-2 global services exports went to China in 2021



## **Connecticut's 3<sup>rd</sup> District Exports to China**

Connecticut's 3<sup>rd</sup> District goods and services exports to China supported 2,040 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -16%

#### **Top Goods Export Markets, 2022**

l. Canada	\$356 million
2. United Kingdom	\$234 million
3. Germany	\$196 million
4. Mexico	\$194 million
5. China	\$159 million

#### **Top Goods Exports to China, 2022**

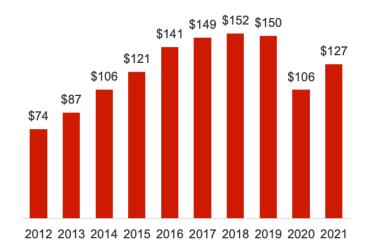
l. Misc. general purpose machinery	\$24 million
2. Navigational & meas. instruments	\$22 million
3. Aerospace products & parts	\$18 million
4. Nonferrous metal products	\$11 million
5. Medical equipment & supplies	\$9.5 million

### 7% of CT-3 global goods exports went to China in 2022

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#### Services

(\$ million)



#### Growth (2020-2021): 20%

#### **Top Services Export Markets, 2021**

l. U.K. Caribbean	\$142 million
2. Ireland	\$140 million
3. China	\$127 million
4. United Kingdom	\$113 million
5. Canada	\$104 million

#### **Top Services Exports to China, 2021**

l. Education	\$82 million
2. Royalties from industrial processes	\$10 million
3. Misc. personal & recreational	\$5.4 million
4. Trademark royalties	\$5.0 million
5. Misc. financial services	\$3.4 million

9% of CT-3 global services exports went to China in 2021

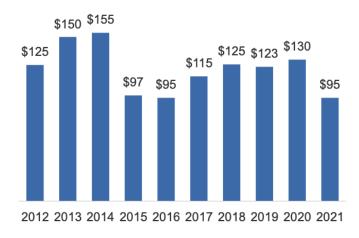


## Connecticut's 4<sup>th</sup> District Exports to China

Connecticut's 4<sup>th</sup> District goods and services exports to China supported 1,300 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -27%

#### **Top Goods Export Markets, 2022**

l. Netherlands	\$288 million
2. Canada	\$211 million
3. Germany	\$193 million
4. Mexico	\$159 million
6. China	\$95 million

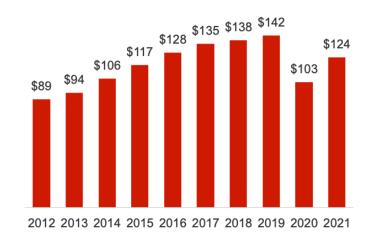
#### Top Goods Exports to China, 2022

l. Aerospace products & parts	\$24 million
2. Navigational & meas. instruments	\$18 million
3. Basic chemicals	\$12 million
4. Comm. & serv. industry machinery	\$8.6 million
5. Resins & synthetic fibers	\$5.7 million

### 5% of CT-4 global goods exports went to China in 2022

#### Services

(\$ million)



#### Growth (2020-2021): 20%

#### **Top Services Export Markets, 2021**

\$2.4 billion
\$590 million
\$415 million
\$342 million
\$124 million

#### **Top Services Exports to China, 2021**

l. Financial mgmt. & advisory	
services	\$26 million
2. Audio/visual services	\$17 million
3. Education	\$13 million
4. Software distribution royalties	\$10 million
5. Misc. personal & recreational	\$10 million

2% of CT-4 global services exports went to China in 2021

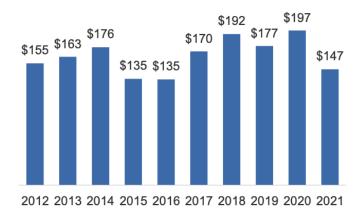


## Connecticut's 5<sup>th</sup> District Exports to China

Connecticut's 5<sup>th</sup> District goods and services exports to China supported 1,220 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -25%

#### **Top Goods Export Markets, 2022**

l. Canada	\$383 million
2. Germany	\$284 million
3. United Kingdom	\$262 million
4. Mexico	\$241 million
6. China	\$147 million

#### Top Goods Exports to China, 2022

l. Aerospace products & parts	\$37 million
2. Navigational & meas. instruments	\$16 million
3. Misc. general purpose machinery	\$10 million
4. Misc. fabricated metal products	\$8.3 million

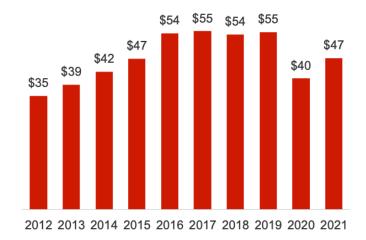
\$7.4 million

5. Basic chemicals

### 6% of CT-5 global goods exports went to China in 2022

Services

(\$ million)



#### Growth (2020-2021): 16%

#### **Top Services Export Markets, 2021**

l. U.K. Caribbean	\$248 million
2. United Kingdom	\$161 million
3. Ireland	\$133 million
4. Canada	\$114 million
9. China	\$47 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$6.3 million
2. Misc. personal & recreational	\$4.8 million
3. Trademark royalties	\$4.4 million
4. Computer software services	\$3.5 million
5. Misc. business, prof. & tech.	
services	\$3.4 million

*3% of CT-5 global services exports went to China in 2021* 



## **Delaware's Exports to China**

Delaware's goods and services exports to China supported 3,890 American jobs in 2021.

#### Goods

(\$ million)



#### Change (2021-2022): -10%

#### **Top Goods Export Markets, 2022**

l. Canada	\$720 million
2. Korea	\$646 million
3. China	\$535 million
4. Singapore	\$445 million
5. Japan	\$415 million

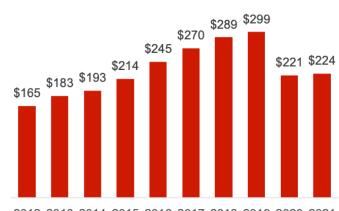
#### Top Goods Exports to China, 2022

l. Navigational & meas. instruments	\$167 million
2. Misc. general purpose machinery	\$117 million
3. Resins & synthetic fibers	\$44 million
4. Oilseeds & grains	\$42 million
5. Pharmaceuticals & medicines	\$34 million

## 10% of Delaware's global goods exports went to China in 2022

Services

(\$ million)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

#### Growth (2020-2021): 1%

#### **Top Services Export Markets, 2021**

\$554 million
\$444 million
\$337 million
\$242 million
\$224 million

#### **Top Services Exports to China, 2021**

l. Credit-related services	\$107 million
2. Education	\$28 million
3. Misc. financial services	\$24 million
4. Operational leasing	\$11 million
5. Misc. personal & recreational	\$8.5 million

*5% of Delaware's global services exports went to China in 2021* 



## **District of Columbia's Exports to** *China District of Columbia's goods and services exports to*

District of Columbia's goods and services exports to China supported 2,400 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 84%

#### **Top Goods Export Markets, 2022**

l. Egypt	\$287 million
2. United Arab Emirates	\$197 million
3. Poland	\$166 million
4. United Kingdom	\$153 million
28. China	\$2.1 million

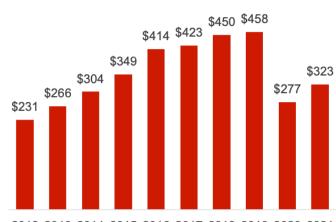
#### Top Goods Exports to China, 2022

l. Misc. general purpose machinery	\$1.1 million
2. Navigational & meas. instruments	\$500,000
3. Communications equipment	\$119,000
4. Aerospace products & parts	\$86,000
5. Industrial machinery	\$78,000

### 0% of District of Columbia's global goods exports went to China in 2022

#### Services

(\$ million)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

#### Growth (2020-2021): 17%

#### **Top Services Export Markets, 2021**

\$926 million
\$667 million
\$662 million
\$467 million
\$323 million

#### **Top Services Exports to China, 2021**

l. Education	\$154 million
2. Legal services	\$49 million
3. Business mgmt. & consulting	\$31 million
4. Computer software services	\$15 million
5. Misc. business, prof. & tech.	
services	\$15 million

4% of District of Columbia's global services exports went to China in 2021



## Florida's Exports to China

*Florida's goods and services exports to China supported 19,870 American jobs in 2021.* 

#### Goods

(\$ billion)



#### Growth (2021-2022): 1%

#### **Top Goods Export Markets, 2022**

l. Brazil	\$5.4 billion
2. Canada	\$5.2 billion
3. Mexico	\$4.0 billion
4. United Kingdom	\$3.7 billion
13. China	\$1.4 billion

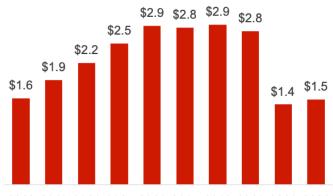
#### Top Goods Exports to China, 2022

l. Scrap products	\$165 million
2. Aerospace products & parts	\$149 million
3. Pulp & paperboard mill products	\$139 million
4. Navigational & meas. instruments	\$138 million
5. Resins & synthetic fibers	\$86 million

### 2% of Florida's global goods exports went to China in 2022

Services

(\$ billion)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

#### Growth (2020-2021): 6%

#### **Top Services Export Markets, 2021**

/
\$2.6 billion
\$2.4 billion
\$2.1 billion
\$1.9 billion
\$1.5 billion

#### Top Services Exports to China, 2021

l. Education	\$405 million
2. Misc. personal & recreational	\$240 million
3. Misc. business, prof. & tech.	
services	\$112 million
4. Trademark royalties	\$96 million
5. Business mgmt. & consulting	\$87 million

4% of Florida's global services exports went to China in 2021



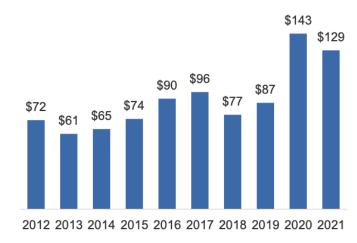
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## Florida's 1<sup>st</sup> District Exports to China

*Florida's 1<sup>st</sup> District goods and services exports to China supported 730 American jobs in 2021.* 

#### Goods

(\$ million)



Change (2021-2022): -10%

#### **Top Goods Export Markets, 2022**

l. Mexico	\$305 million
2. Canada	\$225 million
3. Brazil	\$212 million
4. Vietnam	\$206 million
5. China	\$129 million

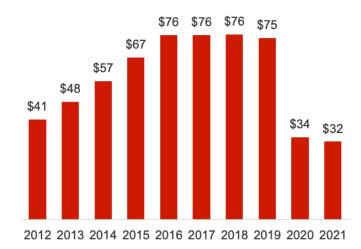
#### Top Goods Exports to China, 2022

l. Resins & synthetic fibers	\$69 million
2. Pulp & paperboard mill products	\$27 million
3. Aerospace products & parts	\$6.5 million
4. Engines & turbines	\$5.2 million
5. Basic chemicals	\$4.9 million

### 4% of FL-1 global goods exports went to China in 2022

#### Services

(\$ million)



Change (2020-2021): -5%

#### **Top Services Export Markets, 2021**

l. Mexico	\$65 million
2. United Kingdom	\$65 million
3. Canada	\$53 million
4. Ireland	\$49 million
6. China	\$32 million

#### **Top Services Exports to China, 2021**

l. Misc. business, prof. & tech.	
services	\$3.8 million
2. Trademark royalties	\$3.0 million
3. Equip. installation & maintenance	\$3.0 million
4. Education	\$2.9 million
5. Misc. financial services	\$2.8 million

4% of FL-1 global services exports went to China in 2021



## Florida's 2<sup>nd</sup> District **Exports to China**

Florida's 2<sup>nd</sup> District goods and services exports to China supported 690 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): 0%

#### **Top Goods Export Markets, 2022**

l. Canada	\$217 million
2. Mexico	\$171 million
3. Brazil	\$123 million
4. Bahamas	\$78 million
7. China	\$62 million

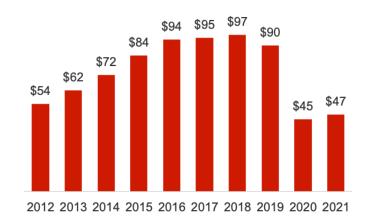
#### **Top Goods Exports to China, 2022**

<ol> <li>Pulp &amp; paperboard mill products</li> <li>Misc. chemical preparations</li> </ol>	\$31 million \$5.2 million
<ol> <li>Misc. general purpose machinery</li> <li>Oilseeds &amp; grains</li> <li>Misc. fabricated metal products</li> </ol>	\$4.7 million \$2.5 million \$1.9 million

### 3% of FL-2 global goods exports went to China in 2022

Services

(\$ million)



#### Growth (2020-2021): 6%

#### **Top Services Export Markets, 2021**

\$65 million
\$63 million
\$63 million
\$54 million
\$47 million

#### **Top Services Exports to China, 2021**

	/
l. Education	\$21 million
2. Trademark royalties	\$2.8 million
3. Misc. business, prof. & tech.	
services	\$2.7 million
4. Misc. personal & recreational	\$2.6 million
5. Equip. installation & maintenance	\$2.3 million

6% of FL-2 global services exports went to China in 2021



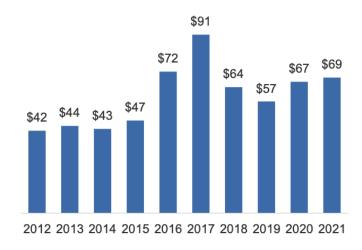
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## Florida's 3<sup>rd</sup> District Exports to China

Florida's 3<sup>rd</sup> District goods and services exports to China supported 950 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 3%

#### **Top Goods Export Markets, 2022**

l. Canada	\$316 million
2. Dominican Republic	\$229 million
3. Mexico	\$200 million
4. Brazil	\$193 million
16. China	\$69 million

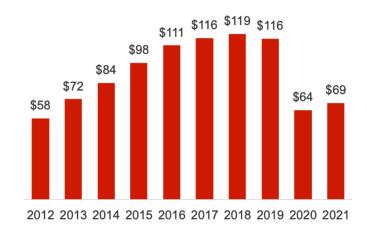
#### Top Goods Exports to China, 2022

l. Navigational & meas. instruments	\$14 million
2. Meat products	\$9.4 million
3. Misc. fabricated metal products	\$6.8 million
4. Aerospace products & parts	\$6.4 million
5. Basic chemicals	\$5.1 million

### 2% of FL-3 global goods exports went to China in 2022

Services

(\$ million)



#### Growth (2020-2021): 8%

#### **Top Services Export Markets, 2021**

l. China	\$69 million
2. Mexico	\$47 million
3. India	\$41 million
4. Canada	\$36 million
5. United Kingdom	\$30 million

#### **Top Services Exports to China, 2021**

l. Education	\$53 million
2. Misc. business, prof. & tech.	
services	\$3.3 million
3. Trademark royalties	\$2.5 million
4. Misc. personal & recreational	\$2.0 million
5. Royalties from industrial processes	\$1.1 million

13% of FL-3 global services exports went to China in 2021

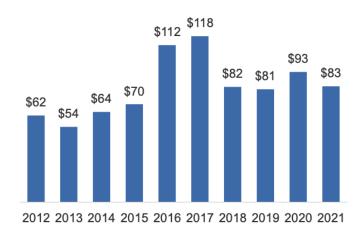


## Florida's 4<sup>th</sup> District Exports to China

*Florida's 4<sup>th</sup> District goods and services exports to China supported 700 American jobs in 2021.* 

#### Goods

(\$ million)



Change (2021-2022): -11%

#### **Top Goods Export Markets, 2022**

l. Mexico	\$223 million
2. Canada	\$217 million
3. Brazil	\$187 million
4. Colombia	\$126 million
9. China	\$83 million

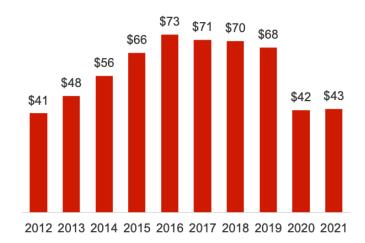
#### Top Goods Exports to China, 2022

<ol> <li>Pulp &amp; paperboard mill products</li> <li>Aerospace products &amp; parts</li> </ol>	\$37 million \$14 million
<ol> <li>Medical equipment &amp; supplies</li> <li>Industrial machinery</li> <li>Basic chemicals</li> </ol>	\$5.4 million \$3.3 million \$2.0 million

### *3% of FL-4 global goods exports went to China in 2022*

Services

(\$ million)



#### Growth (2020-2021): 1%

#### **Top Services Export Markets, 2021**

l. United Kingdom	\$92 million
2. Switzerland	\$76 million
3. Ireland	\$73 million
4. Japan	\$68 million
9. China	\$43 million

#### Top Services Exports to China, 2021

	/
l. Ocean freight & port services	\$6.1 million
2. Equip. installation & maintenance	\$4.6 million
3. Misc. business, prof. & tech.	
services	\$4.0 million
4. Education	\$3.6 million
5. Operational leasing	\$3.3 million

4% of FL-4 global services exports went to China in 2021

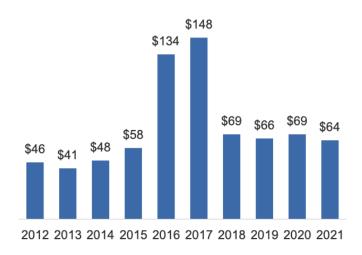


## Florida's 5<sup>th</sup> District **Exports to China**

Florida's 5<sup>th</sup> District goods and services exports to China supported 730 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -7%

#### **Top Goods Export Markets, 2022**

l. Canada	\$193 million
2. Brazil	\$186 million
3. Mexico	\$179 million
4. Colombia	\$114 million
10. China	\$64 million

#### **Top Goods Exports to China, 2022**

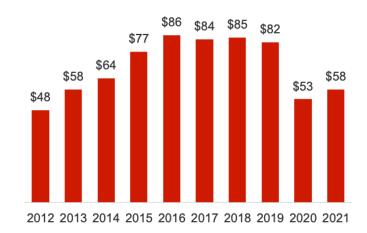
l. Pulp & paperboard mill products	\$17 million
<ol> <li>Aerospace products &amp; parts</li> <li>Medical equipment &amp; supplies</li> <li>Electrical equipment &amp; components</li> </ol>	\$14 million \$8.3 million \$4.6 million
5. Marine products	\$3.6 million

### 3% of FL-5 global goods exports went to China in 2022

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Services

(\$ million)



#### Growth (2020-2021): 9%

#### **Top Services Export Markets**, 2021

l. United Kingdom	\$159 million
2. Canada	\$114 million
3. Ireland	\$99 million
4. U.K. Caribbean	\$93 million
8. China	\$58 million

#### **Top Services Exports to China, 2021**

l. Credit-related services	\$6.5 million
2. Misc. business, prof. & tech.	
services	\$5.4 million
3. Misc. personal & recreational	\$5.3 million
4. Equip. installation & maintenance	\$5.1 million
5. Trademark royalties	\$4.3 million

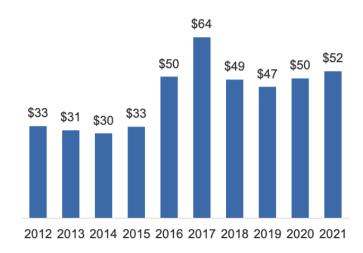
4% of FL-5 global services exports went to China in 2021



## Florida's 6<sup>th</sup> District **Exports to China**

Florida's 6<sup>th</sup> District goods and services exports to China supported 610 American jobs in 2021.

#### Goods (\$ million)



Growth (2021-2022): 5%

#### **Top Goods Export Markets, 2022**

l. Canada	\$220 million
2. Brazil	\$190 million
3. Mexico	\$152 million
4. Dominican Republic	\$96 million
12. China	\$52 million

#### **Top Goods Exports to China, 2022**

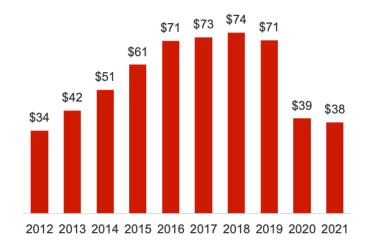
\$8.5 million
\$7.5 million
\$4.4 million
\$4.4 IIIIII0II
\$3.7 million
\$3.5 million

### 2% of FL-6 global goods exports went to China in 2022

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#### Services

(\$ million)



#### Change (2020-2021): -4%

#### **Top Services Export Markets**, 2021

l. Mexico	\$41 million
2. China	\$38 million
3. Canada	\$31 million
4. United Kingdom	\$26 million
5. Ireland	\$23 million

#### **Top Services Exports to China, 2021**

l. Education	\$20 million
2. Misc. personal & recreational	\$5.6 million
3. Misc. business, prof. & tech.	
services	\$2.3 million
4. Trademark royalties	\$2.2 million
5. Equip. installation & maintenance	\$1.3 million

9% of FL-6 global services exports went to China in 2021

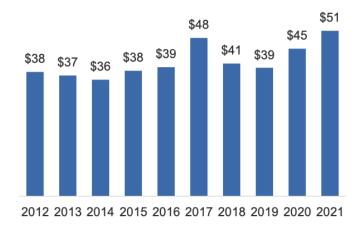


## Florida's 7<sup>th</sup> District **Exports to China**

Florida's 7<sup>th</sup> District goods and services exports to China supported 460 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 12%

#### **Top Goods Export Markets, 2022**

l. Mexico	\$166 million
2. Canada	\$146 million
3. Brazil	\$134 million
4. Bahamas	\$76 million
9. China	\$51 million

#### **Top Goods Exports to China, 2022**

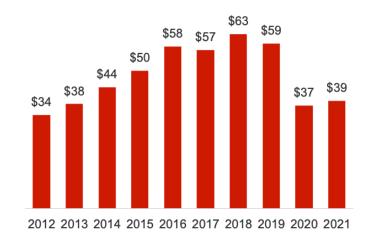
l. Pulp & paperboard mill products	\$8.7 million
2. Navigational & meas. instruments	\$8.1 million
3. Scrap products	\$6.7 million
4. Misc. fabricated metal products	\$5.0 million
5. Electrical equipment	\$3.9 million

3% of FL-7 global goods exports went to China in 2022

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#### Services

(\$ million)



### Growth (2020-2021): 5%

#### **Top Services Export Markets, 2021**

l. Ireland	\$112 million
2. United Kingdom	\$101 million
3. Canada	\$90 million
4. Switzerland	\$69 million
10. China	\$39 million

#### **Top Services Exports to China, 2021**

l. Equip. installation & maintenance	\$5.1 million
2. Misc. business, prof. & tech.	
services	\$4.2 million
3. Business mgmt. & consulting	\$4.2 million
4. Trademark royalties	\$3.3 million
5. Credit-related services	\$3.2 million

4% of FL-7 global services exports went to China in 2021

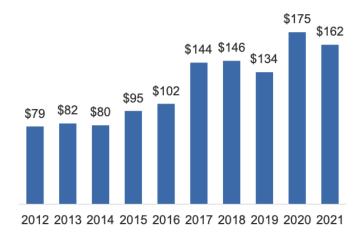


## Florida's 8<sup>th</sup> District **Exports to China**

Florida's 8<sup>th</sup> District goods and services exports to China supported 1,180 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -8%

#### **Top Goods Export Markets, 2022**

l. Brazil	\$1.2 billion
2. Canada	\$455 million
3. Paraguay	\$428 million
4. Argentina	\$386 million
17. China	\$162 million

### **Top Goods Exports to China, 2022**

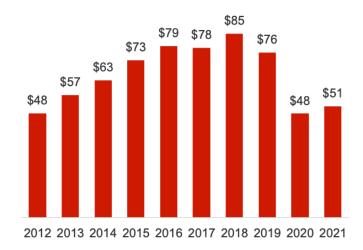
l. Navigational & meas. instruments	\$55 million
2. Semiconductors & components	\$33 million
3. Aerospace products & parts	\$31 million
4. Misc. fabricated metal products	\$9.4 million
5. Computer equipment	\$5.4 million

5. Computer equipment

### 2% of FL-8 global goods exports went to China in 2022

#### Services

(\$ million)



### Growth (2020-2021): 7%

#### **Top Services Export Markets, 2021**

l. Ireland	\$78 million
2. Switzerland	\$60 million
3. United Kingdom	\$55 million
4. China	\$51 million
5. Canada	\$50 million

#### **Top Services Exports to China, 2021**

l. Education	\$20 million
2. Misc. personal & recreational	\$6.4 million
3. Royalties from industrial processes	\$5.9 million
4. Arch., eng. & other tech. services	\$3.4 million
5. Misc. business, prof. & tech.	
services	\$3.2 million

7% of FL-8 global services exports went to China in 2021

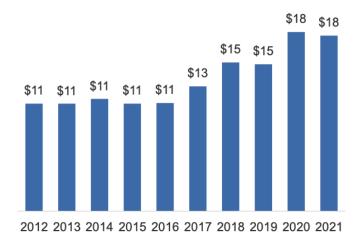


## Florida's 9<sup>th</sup> District **Exports to China**

Florida's 9<sup>th</sup> District goods and services exports to China supported 620 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -2%

#### **Top Goods Export Markets, 2022**

l. Brazil	\$76 million
2. United Kingdom	\$73 million
3. Canada	\$66 million
4. Mexico	\$63 million
17. China	\$18 million

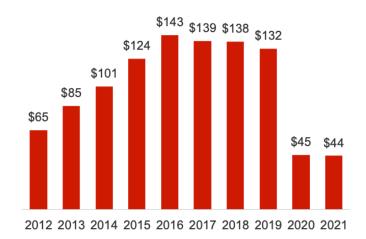
#### **Top Goods Exports to China, 2022**

l. Aerospace products & parts	\$4.1 million
2. Navigational & meas. instruments	\$2.5 million
<ul><li>3. Misc. fabricated metal products</li><li>4. Plastics products</li><li>5. Misc. chemical preparations</li></ul>	\$1.8 million \$1.2 million \$941,000

### 2% of FL-9 global goods exports went to China in 2022

#### Services

(\$ million)



#### Change (2020-2021): -2%

#### **Top Services Export Markets, 2021**

l. Mexico	\$94 million
2. Ireland	\$60 million
3. United Kingdom	\$57 million
4. Canada	\$56 million
5. China	\$44 million

#### **Top Services Exports to China, 2021**

l. Misc. personal & recreational	\$20 million
2. Operational leasing	\$3.6 million
3. Misc. business, prof. & tech.	
services	\$2.9 million
4. Trademark royalties	\$2.7 million
5. Business mgmt. & consulting	\$2.1 million

5% of FL-9 global services exports went to China in 2021



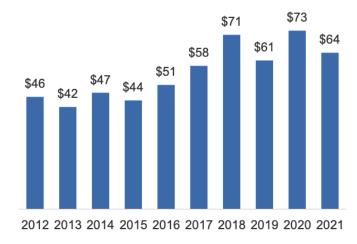
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## Florida's 10<sup>th</sup> District Exports to China

*Florida's 10<sup>th</sup> District goods and services exports to China supported 2,690 American jobs in 2021.* 



(\$ million)



Change (2021-2022): -12%

#### **Top Goods Export Markets, 2022**

l. Brazil	\$353 million
2. United Kingdom	\$344 million
3. Canada	\$226 million
4. Colombia	\$199 million
16. China	\$64 million

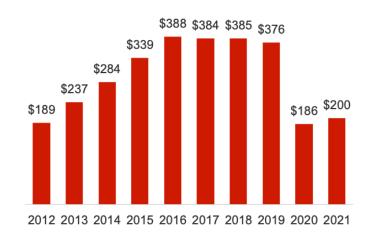
#### Top Goods Exports to China, 2022

l. Aerospace products & parts 2. Navigational & meas. instruments	\$27 million \$8.3 million
<ol> <li>Comm. &amp; serv. industry machinery</li> <li>Misc. fabricated metal products</li> <li>Pharmaceuticals &amp; medicines</li> </ol>	\$5.2 million \$3.3 million \$2.7 million

### 2% of FL-10 global goods exports went to China in 2022

#### Services

(\$ million)



#### Growth (2020-2021): 8%

#### **Top Services Export Markets, 2021**

l. Mexico	\$205 million
2. China	\$200 million
3. United Kingdom	\$198 million
4. Ireland	\$196 million
5. Canada	\$177 million

#### **Top Services Exports to China, 2021**

l. Misc. personal & recreational	\$70 million
2. Education	\$60 million
3. Misc. business, prof. & tech.	
services	\$8.1 million
4. Business mgmt. & consulting	\$6.7 million
5. Legal services	\$6.7 million

7% of FL-10 global services exports went to China in 2021

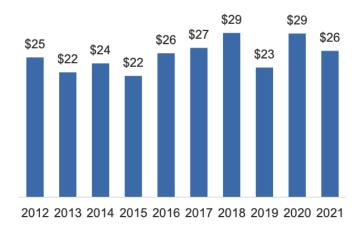


## Florida's Il<sup>th</sup> District **Exports to China**

Florida's 11<sup>th</sup> District goods and services exports to China supported 740 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -11%

#### **Top Goods Export Markets, 2022**

l. Brazil	\$184 million
2. Canada	\$148 million
3. Mexico	\$87 million
4. Colombia	\$80 million
17. China	\$26 million

#### **Top Goods Exports to China, 2022**

l. Aerospace products & parts	\$9.5 million
2. Resins & synthetic fibers	\$1.5 million
3. Basic chemicals	\$1.4 million
4. Pulp & paperboard mill products	\$1.3 million
5. Industrial machinery	\$1.3 million

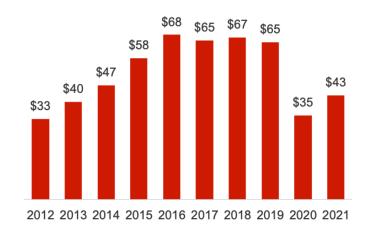
### 2% of FL-11 global goods exports went to China in 2022

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#### Services

(\$ million)



#### Growth (2020-2021): 24%

#### **Top Services Export Markets**, 2021

l. Ireland	\$50 million
2. United Kingdom	\$48 million
3. Mexico	\$47 million
4. Canada	\$44 million
5. China	\$43 million

#### **Top Services Exports to China, 2021**

l. Misc. personal & recreational	\$25 million
2. Misc. business, prof. & tech.	
services	\$3.2 million
3. Trademark royalties	\$2.2 million
4. Business mgmt. & consulting	\$2.0 million
5. Operational leasing	\$1.9 million

7% of FL-11 global services exports went to China in 2021

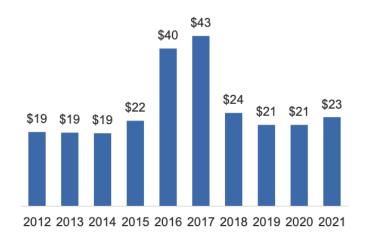


## Florida's 12<sup>th</sup> District Exports to China

Florida's 12<sup>th</sup> District goods and services exports to China supported 270 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 9%

#### Top Goods Export Markets, 2022

l. Canada	\$85 million
2. Mexico	\$66 million
3. Brazil	\$52 million
4. Dominican Republic	\$37 million
13. China	\$23 million

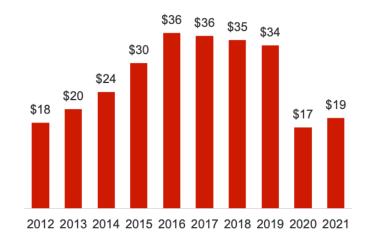
#### Top Goods Exports to China, 2022

l. Scrap products	\$5.2 million
2. Misc. fabricated metal products	\$2.0 million
3. Electrical equipment & components	\$1.7 million
	<b>(</b> ) <b>–</b> ())
4. Nonferrous metal products	\$1.7 million
5. Misc. general purpose machinery	\$1.3 million

# *3% of FL-12 global goods exports went to China in 2022*

Services

(\$ million)



#### Growth (2020-2021): 11%

#### **Top Services Export Markets, 2021**

l. Ireland	\$37 million
2. Mexico	\$30 million
3. United Kingdom	\$24 million
4. Switzerland	\$21 million
6. China	\$19 million

#### Top Services Exports to China, 2021

l. Education	\$6.4 million
2. Misc. personal & recreational	\$2.5 million
3. Trademark royalties	\$1.8 million
4. Misc. business, prof. & tech.	
services	\$1.7 million
5. Business mgmt. & consulting	\$1.7 million

*5% of FL-12 global services exports went to China in 2021* 



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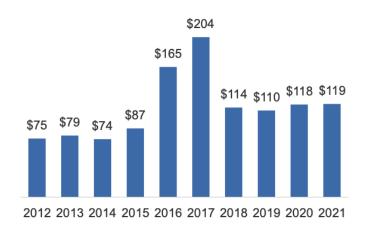
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## Florida's 13<sup>th</sup> District Exports to China

Florida's 13<sup>th</sup> District goods and services exports to China supported 840 American jobs in 2021.

#### Goods

(\$ million)



#### Growth (2021-2022): 1%

#### **Top Goods Export Markets, 2022**

l. United Kingdom	\$485 million
2. Brazil	\$450 million
3. Canada	\$392 million
4. Paraguay	\$390 million
19. China	\$119 million

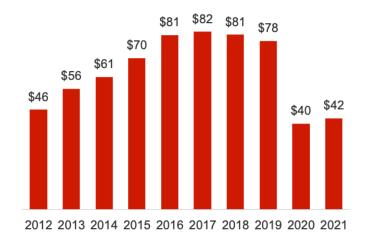
#### Top Goods Exports to China, 2022

l. Navigational & meas. instruments	\$27 million
2. Medical equipment & supplies	\$12 million
3. Semiconductors & components	\$9.5 million
4. Electrical equipment	\$9.0 million
5. Industrial machinery	\$7.3 million

### 2% of FL-13 global goods exports went to China in 2022

#### Services

(\$ million)



#### Growth (2020-2021): 6%

#### **Top Services Export Markets, 2021**

l. Ireland	\$147 million
2. United Kingdom	\$119 million
3. Canada	\$101 million
4. Switzerland	\$88 million
10. China	\$42 million

#### **Top Services Exports to China, 2021**

l. Misc. business, prof. & tech.	
services	\$5.5 million
2. Business mgmt. & consulting	\$5.2 million
3. Royalties from industrial processes	\$4.5 million
4. Trademark royalties	\$4.4 million
5. Misc. personal & recreational	\$3.1 million

*3% of FL-13 global services exports went to China in 2021* 

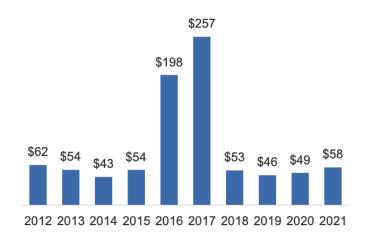


# Florida's 14<sup>th</sup> District **Exports to China**

Florida's 14<sup>th</sup> District goods and services exports to China supported 710 American jobs in 2021.

### Goods

(\$ million)



### Growth (2021-2022): 18%

#### **Top Goods Export Markets, 2022**

l. Canada	\$291 million
2. United Kingdom	\$237 million
3. Brazil	\$197 million
4. Mexico	\$155 million
ll. China	\$58 million

#### **Top Goods Exports to China, 2022**

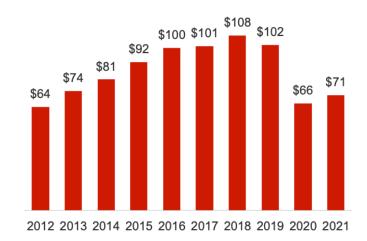
1. Marine products	\$15 million
2. Nonferrous metal products	\$8.8 million
3. Medical equipment & supplies	\$4.9 million
4. Navigational & meas. instruments	\$3.9 million
5. Electrical equipment	\$3.2 million

# 2% of FL-14 global goods exports went to China in 2022

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#### Services

(\$ million)



# Growth (2020-2021): 7%

### **Top Services Export Markets, 2021**

l. United Kingdom	\$190 million
2. Ireland	\$169 million
3. Canada	\$149 million
4. Switzerland	\$108 million
9. China	\$71 million

#### **Top Services Exports to China, 2021**

	/
l. Education	\$13 million
2. Misc. business, prof. & tech.	
services	\$6.4 million
3. Legal services	\$6.0 million
4. Trademark royalties	\$5.6 million
5. Business mgmt. & consulting	\$5.4 million

4% of FL-14 global services exports went to China in 2021

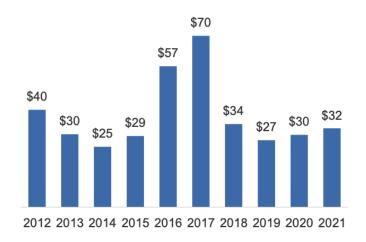


# Florida's 15<sup>th</sup> District Exports to China

Florida's 15<sup>th</sup> District goods and services exports to China supported 830 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 8%

### **Top Goods Export Markets, 2022**

l. Canada	\$219 million
2. Brazil	\$194 million
5. United Kingdom	\$138 million
4. Mexico	\$130 million
ll. China	\$32 million

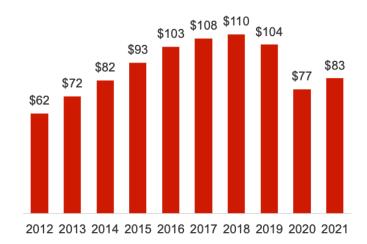
### Top Goods Exports to China, 2022

2. Scrap products\$3.7 million3. Medical equipment & supplies\$2.3 million4. Marine products\$2.1 million	l. Electrical equipment	\$4.2 million
5. Misc. fabricated metal products \$1.7 million	<ul><li>3. Medical equipment &amp; supplies</li><li>4. Marine products</li></ul>	\$2.3 million \$2.1 million

# 2% of FL-15 global goods exports went to China in 2022

Services

(\$ million)



# Growth (2020-2021): 9%

### **Top Services Export Markets, 2021**

l. United Kingdom	\$112 million
2. Ireland	\$99 million
3. Canada	\$87 million
4. China	\$83 million
5. Switzerland	\$61 million

#### **Top Services Exports to China, 2021**

l. Education	\$47 million
2. Misc. business, prof. & tech.	
services	\$5.1 million
3. Trademark royalties	\$3.7 million
4. Business mgmt. & consulting	\$3.4 million
5. Operational leasing	\$2.7 million

7% of FL-15 global services exports went to China in 2021

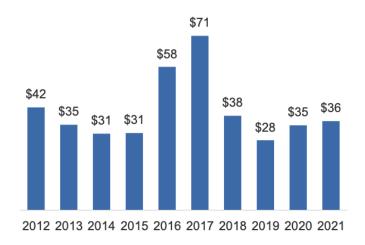


# Florida's 16<sup>th</sup> District Exports to China

*Florida's 16<sup>th</sup> District goods and services exports to China supported 420 American jobs in 2021.* 

#### Goods

(\$ million)



### Growth (2021-2022): 5%

### **Top Goods Export Markets, 2022**

l. Canada	\$175 million
2. Brazil	\$149 million
3. Mexico	\$106 million
4. United Kingdom	\$100 million
l6. China	\$36 million

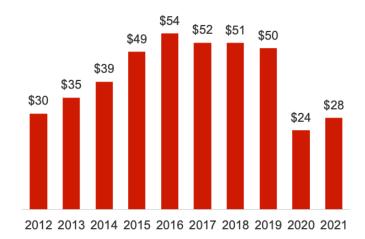
#### Top Goods Exports to China, 2022

l. Misc. fabricated metal products	\$5.3 million
<ol> <li>Electrical equipment</li> <li>Scrap products</li> </ol>	\$4.5 million \$3.9 million
4. Aerospace products & parts	\$3.4 million
5. Medical equipment & supplies	\$2.9 million

# 2% of FL-16 global goods exports went to China in 2022

### Services

(\$ million)



# Growth (2020-2021): 16%

### **Top Services Export Markets, 2021**

l. United Kingdom	\$69 million
2. Ireland	\$62 million
3. Canada	\$56 million
4. Switzerland	\$43 million
9. China	\$28 million

#### **Top Services Exports to China, 2021**

l. Misc. personal & recreational	\$5.6 million
2. Misc. business, prof. & tech.	
services	\$3.8 million
3. Trademark royalties	\$2.7 million
4. Business mgmt. & consulting	\$2.2 million
5. Equip. installation & maintenance	\$1.6 million

4% of FL-16 global services exports went to China in 2021

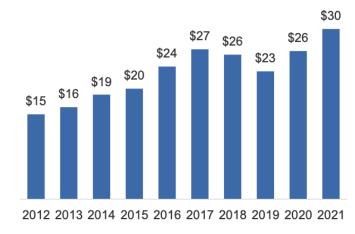


# Florida's 17<sup>th</sup> District **Exports to China**

Florida's 17<sup>th</sup> District goods and services exports to China supported 590 American jobs in 2021.

### Goods

(\$ million)



Growth (2021-2022): 15%

### **Top Goods Export Markets, 2022**

l. Canada	\$85 million
2. Mexico	\$56 million
3. Colombia	\$48 million
4. Dominican Republic	\$46 million
9. China	\$30 million

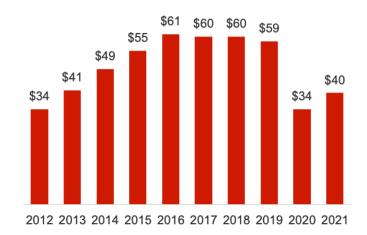
### **Top Goods Exports to China, 2022**

l. Misc. fabricated metal products	\$8.9 million
2. Navigational & meas. instruments	\$3.1 million
5. Scrap products	\$3.0 million
4. Medical equipment & supplies	\$2.8 million
5. Marine products	\$2.5 million

# 3% of FL-17 global goods exports went to China in 2022

#### Services

(\$ million)



# Growth (2020-2021): 17%

### **Top Services Export Markets, 2021**

\$52 million
\$51 million
\$48 million
\$44 million
\$40 million

#### **Top Services Exports to China, 2021**

l. Misc. personal & recreational	\$12 million
2. Education	\$7.7 million
3. Misc. business, prof. & tech.	
services	\$4.6 million
4. Equip. installation & maintenance	\$3.3 million
5. Trademark royalties	\$2.9 million

6% of FL-17 global services exports went to China in 2021



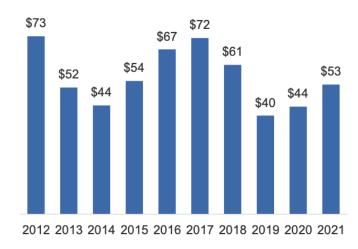
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# Florida's 18<sup>th</sup> District Exports to China

*Florida's 18<sup>th</sup> District goods and services exports to China supported 390 American jobs in 2021.* 

#### Goods

(\$ million)



Growth (2021-2022): 21%

### **Top Goods Export Markets, 2022**

l. Brazil	\$591 million
2. Canada	\$514 million
3. Mexico	\$253 million
4. Dominican Republic	\$141 million
14. China	\$53 million

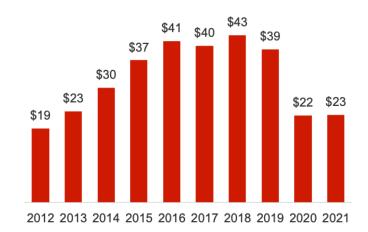
# Top Goods Exports to China, 2022

1. Scrap products	\$6.6 million
2. Pesticides & fertilizers	\$6.4 million
3. Pulp & paperboard mill products	\$5.8 million
4. Industrial machinery	\$3.5 million
5. Marine products	\$3.2 million

# 2% of FL-18 global goods exports went to China in 2022

Services

(\$ million)



# Growth (2020-2021): 1%

### **Top Services Export Markets, 2021**

l. United Kingdom	\$34 million
2. Mexico	\$31 million
3. Canada	\$29 million
4. China	\$23 million
5. Japan	\$21 million

#### **Top Services Exports to China, 2021**

l. Equip. installation & maintenance	\$3.5 million
2. Misc. personal & recreational	\$3.2 million
3. Education	\$3.2 million
4. Misc. business, prof. & tech.	
services	\$3.0 million
5. Trademark royalties	\$2.6 million

6% of FL-18 global services exports went to China in 2021

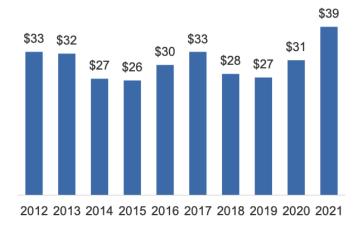


# Florida's 19<sup>th</sup> District **Exports to China**

Florida's 19th District goods and services exports to China supported 820 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 25%

### **Top Goods Export Markets, 2022**

l. Canada	\$103 million
2. Mexico	\$52 million
3. Dominican Republic	\$39 million
4. China	\$39 million
5. Brazil	\$38 million

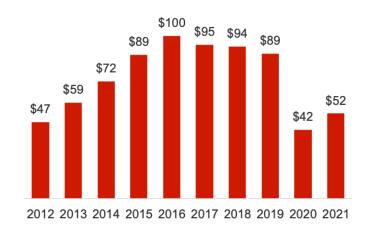
### **Top Goods Exports to China, 2022**

l. Marine products	\$14 million
2. Medical equipment & supplies	\$8.8 million
3. Scrap products	\$2.6 million
4. Electrical equipment & components	\$1.8 million
5. Resins & synthetic fibers	\$1.7 million

# 4% of FL-19 global goods exports went to China in 2022

#### Services

(\$ million)



# Growth (2020-2021): 24%

### **Top Services Export Markets**, 2021

l. Ireland	\$87 million
2. Mexico	\$78 million
3. United Kingdom	\$71 million
4. Canada	\$65 million
5. China	\$52 million

#### **Top Services Exports to China, 2021**

l. Misc. personal & recreational	\$23 million
2. Misc. business, prof. & tech.	
services	\$4.1 million
3. Business mgmt. & consulting	\$3.8 million
4. Trademark royalties	\$3.8 million
5. Education	\$3.4 million

5% of FL-19 global services exports went to China in 2021



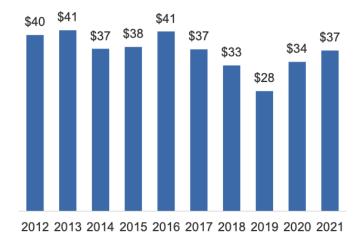
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# Florida's 20<sup>th</sup> District Exports to China

Florida's 20<sup>th</sup> District goods and services exports to China supported 420 American jobs in 2021.

#### Goods

(\$ million)



# Growth (2021-2022): 7%

### **Top Goods Export Markets, 2022**

l. United Kingdom	\$259 million
2. Brazil	\$116 million
3. Canada	\$105 million
4. Mexico	\$104 million
15. China	\$37 million

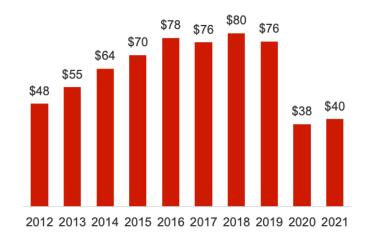
### Top Goods Exports to China, 2022

l. Scrap products	\$12 million
2. Medical equipment & supplies	\$4.2 million
3. Misc. fabricated metal products	\$4.0 million
4. Aerospace products & parts	\$3.9 million
5. Pharmaceuticals & medicines	\$2.5 million

# 2% of FL-20 global goods exports went to China in 2022

#### Services

(\$ million)



# Growth (2020-2021): 6%

### **Top Services Export Markets, 2021**

l. United Kingdom	\$99 million
2. Ireland	\$94 million
3. Canada	\$82 million
4. Switzerland	\$64 million
9. China	\$40 million

#### **Top Services Exports to China, 2021**

l. Misc. business, prof. & tech.	
services	\$4.4 million
2. Misc. personal & recreational	\$3.8 million
3. Equip. installation & maintenance	\$3.7 million
4. Legal services	\$3.6 million
5. Trademark royalties	\$3.5 million

4% of FL-20 global services exports went to China in 2021

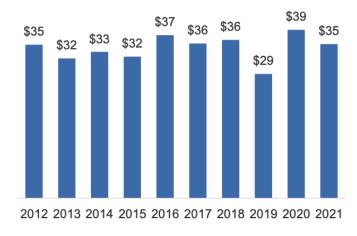
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# Florida's 21<sup>st</sup> District Exports to China

Florida's 21<sup>st</sup> District goods and services exports to China supported 560 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -8%

### **Top Goods Export Markets, 2022**

l. Canada	\$150 million
2. Brazil	\$143 million
3. Mexico	\$138 million
4. United Kingdom	\$117 million
16. China	\$35 million

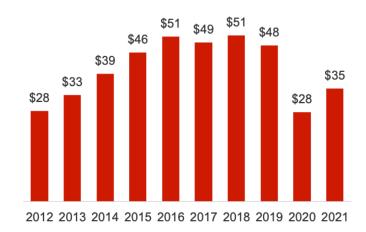
### Top Goods Exports to China, 2022

l. Aerospace products & parts	\$9.9 million
2. Scrap products	\$5.3 million
3. Navigational & meas. instruments	\$2.4 million
4. Medical equipment & supplies	\$2.0 million
5. Resins & synthetic fibers	\$1.8 million

# 2% of FL-21 global goods exports went to China in 2022

Services

(\$ million)



# Growth (2020-2021): 27%

### **Top Services Export Markets, 2021**

l. United Kingdom	\$62 million
2. Ireland	\$60 million
3. Canada	\$50 million
4. Mexico	\$47 million
7. China	\$35 million

#### **Top Services Exports to China, 2021**

l. Misc. personal & recreational	\$13 million
2. Misc. business, prof. & tech.	
services	\$4.6 million
3. Trademark royalties	\$2.9 million
4. Equip. installation & maintenance	\$2.9 million
5. Business mgmt. & consulting	\$2.3 million

*5% of FL-21 global services exports went to China in 2021* 

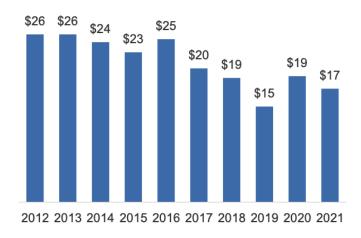


# Florida's 22<sup>nd</sup> District Exports to China

Florida's 22<sup>nd</sup> District goods and services exports to China supported 520 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -10%

### **Top Goods Export Markets, 2022**

l. United Kingdom	\$92 million
2. Brazil	\$91 million
3. Canada	\$62 million
4. Mexico	\$58 million
21. China	\$17 million

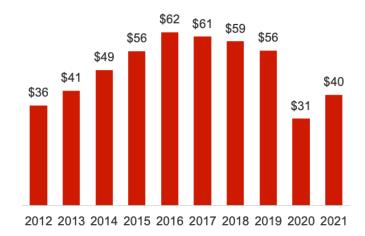
### Top Goods Exports to China, 2022

l. Aerospace products & parts	\$5.8 million
2. Scrap products 3. Medical equipment & supplies	\$4.3 million \$1.8 million
4. Pharmaceuticals & medicines	\$678,000
5. Computer equipment	\$620,000

# 1% of FL-22 global goods exports went to China in 2022

Services

(\$ million)



# Growth (2020-2021): 28%

### **Top Services Export Markets, 2021**

l. Ireland	\$92 million
2. United Kingdom	\$80 million
3. U.K. Caribbean	\$71 million
4. Canada	\$65 million
7. China	\$40 million

#### **Top Services Exports to China, 2021**

l. Misc. personal & recreational	\$13 million
2. Misc. business, prof. & tech.	
services	\$4.9 million
3. Business mgmt. & consulting	\$3.7 million
4. Trademark royalties	\$3.2 million
5. Legal services	\$2.7 million

4% of FL-22 global services exports went to China in 2021

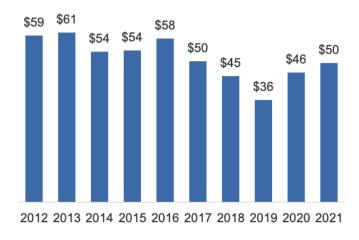


# Florida's 25<sup>rd</sup> District Exports to China

Florida's 23<sup>rd</sup> District goods and services exports to China supported 840 American jobs in 2021.

#### Goods

(\$ million)



### Growth (2021-2022): 8%

### **Top Goods Export Markets, 2022**

l. United Kingdom	\$295 million
2. Brazil	\$161 million
5. Mexico	\$143 million
4. Canada	\$136 million
15. China	\$50 million

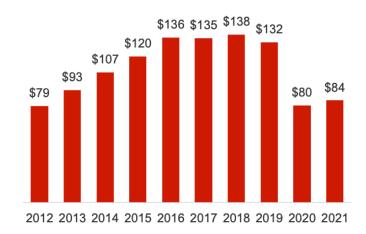
#### Top Goods Exports to China, 2022

l. Scrap products	\$18 million
<ol> <li>Aerospace products &amp; parts</li> <li>Medical equipment &amp; supplies</li> <li>Pharmaceuticals &amp; medicines</li> </ol>	\$6.7 million \$6.5 million \$2.7 million
5. Misc. fabricated metal products	\$2.5 million

# 2% of FL-23 global goods exports went to China in 2022

Services

(\$ million)



# Growth (2020-2021): 5%

### **Top Services Export Markets, 2021**

l. Ireland	\$181 million
2. United Kingdom	\$167 million
3. Canada	\$138 million
4. Switzerland	\$111 million
6. China	\$84 million

#### **Top Services Exports to China, 2021**

l. Education	\$22 million
2. Misc. business, prof. & tech.	
services	\$7.6 million
3. Misc. personal & recreational	\$6.6 million
4. Business mgmt. & consulting	\$6.4 million
5. Legal services	\$6.0 million

*5% of FL-23 global services exports went to China in 2021* 

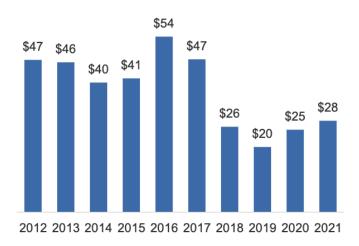


# Florida's 24<sup>th</sup> District Exports to China

Florida's 24<sup>th</sup> District goods and services exports to China supported 350 American jobs in 2021.

#### Goods

(\$ million)



# Growth (2021-2022): 11%

### **Top Goods Export Markets, 2022**

l. United Kingdom	\$165 million
2. Mexico	\$100 million
3. Canada	\$98 million
4. Dominican Republic	\$60 million
16. China	\$28 million

# Top Goods Exports to China, 2022

l. Scrap products	\$13 million
2. Misc. fabricated metal products	\$1.8 million
3. Plastics products	\$1.6 million
4. Pharmaceuticals & medicines	\$1.6 million

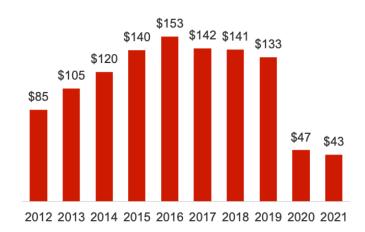
\$1.1 million

5. Industrial machinery

# 2% of FL-24 global goods exports went to China in 2022

#### Services

(\$ million)



# Change (2020-2021): -8%

### **Top Services Export Markets, 2021**

l. Ireland	\$131 million
2. United Kingdom	\$130 million
3. Canada	\$108 million
4. Mexico	\$101 million
ll. China	\$43 million

#### **Top Services Exports to China, 2021**

l. Trademark royalties	\$5.1 million
2. Business mgmt. & consulting	\$5.0 million
3. Legal services	\$5.0 million
4. Equip. installation & maintenance	\$3.2 million
5. Misc. business, prof. & tech.	
services	\$2.7 million

*3% of FL-24 global services exports went to China in 2021* 

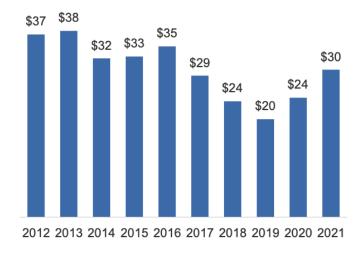


# Florida's 25<sup>th</sup> District Exports to China

*Florida's 25<sup>th</sup> District goods and services exports to China supported 420 American jobs in 2021.* 

#### Goods

(\$ million)



### Growth (2021-2022): 23%

### **Top Goods Export Markets, 2022**

l. United Kingdom	\$207 million
2. Mexico	\$77 million
3. Canada	\$71 million
4. Paraguay	\$61 million
10. China	\$30 million

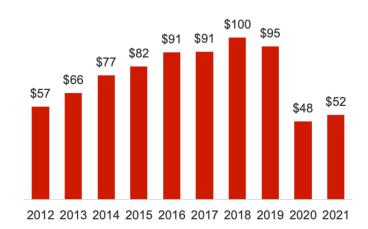
#### Top Goods Exports to China, 2022

l. Scrap products	\$14 million
2. Medical equipment & supplies	\$3.7 million
<ol> <li>Misc. fabricated metal products</li> <li>Pharmaceuticals &amp; medicines</li> <li>Audio &amp; video equipment</li> </ol>	\$3.0 million \$2.1 million \$1.6 million

# 2% of FL-25 global goods exports went to China in 2022

#### Services

(\$ million)



# Growth (2020-2021): 9%

### **Top Services Export Markets, 2021**

l. Ireland	\$104 million
2. United Kingdom	\$98 million
3. Switzerland	\$96 million
4. Canada	\$81 million
8. China	\$52 million

#### Top Services Exports to China, 2021

l. Education	\$9.4 million
2. Ocean freight & port services	\$6.6 million
3. Misc. business, prof. & tech.	
services	\$5.0 million
4. Business mgmt. & consulting	\$3.7 million
5. Equip. installation & maintenance	\$3.3 million

4% of FL-25 global services exports went to China in 2021



# Florida's 26<sup>th</sup> District Exports to China

Florida's 26<sup>th</sup> District goods and services exports to China supported 350 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 7%

# Top Goods Export Markets, 2022

l. United Kingdom	\$148 million
2. Mexico	\$98 million
3. Canada	\$93 million
4. Dominican Republic	\$65 million
l6. China	\$26 million

### **Top Goods Exports to China, 2022**

l. Scrap products	\$10 million
2. Industrial machinery	\$1.6 million
3. Plastics products	\$1.5 million
4. Pharmaceuticals & medicines	\$1.4 million
5. Misc. fabricated metal products	\$1.1 million

# 2% of FL-26 global goods exports went to China in 2022

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#### Services

(\$ million)



Change (2020-2021): -7%

### **Top Services Export Markets, 2021**

l. Brazil	\$1.2 billion
2. Colombia	\$782 million
3. Chile	\$525 million
4. Panama	\$406 million
22. China	\$47 million

#### **Top Services Exports to China, 2021**

\$15 million
\$5.1 million
\$3.3 million
\$3.3 million
\$3.1 million

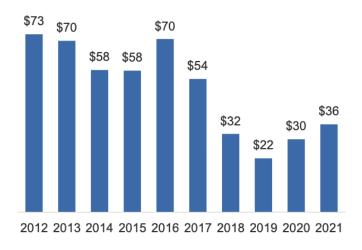
1% of FL-26 global services exports went to China in 2021

# Florida's 27<sup>th</sup> District **Exports to China**

Florida's 27<sup>th</sup> District goods and services exports to China supported 940 American jobs in 2021.

#### Goods

(\$ million)



### Growth (2021-2022): 20%

#### **Top Goods Export Markets, 2022**

l. United Kingdom	\$146 million
2. Canada	\$108 million
3. Mexico	\$89 million
4. Brazil	\$44 million
7. China	\$36 million

#### **Top Goods Exports to China, 2022**

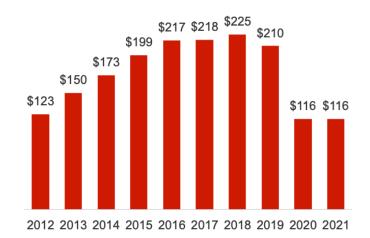
l. Scrap products	\$23 million
2. Pharmaceuticals & medicines	\$1.4 million
3. Basic chemicals	\$1.3 million
4. Misc. fabricated metal products	\$1.1 million
5. Aerospace products & parts	\$935,000

# 3% of FL-27 global goods exports went to China in 2022

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# Services

(\$ million)



# Change (2020-2021): 0%

### <u>Top Services Export Markets,</u> 2021

l. United Kingdom	\$168 million
2. Ireland	\$152 million
3. Canada	\$134 million
4. Switzerland	\$117 million
5. China	\$116 million

#### **Top Services Exports to China, 2021**

l. Education	\$62 million
2. Legal services	\$8.8 million
3. Ocean freight & port services	\$7.5 million
4. Business mgmt. & consulting	\$5.9 million
5. Trademark royalties	\$5.2 million

6% of FL-27 global services exports went to China in 2021

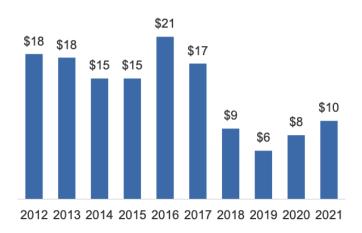


# Florida's 28<sup>th</sup> District Exports to China

*Florida's 28<sup>th</sup> District goods and services exports to China supported 490 American jobs in 2021.* 

#### Goods

(\$ million)



Growth (2021-2022): 22%

#### Top Goods Export Markets, 2022

l. United Kingdom	\$42 million
2. Canada	\$40 million
3. Mexico	\$27 million
4. Brazil	\$15 million
lO. China	\$10 million

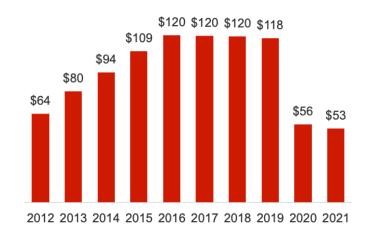
#### Top Goods Exports to China, 2022

l. Scrap products	\$5.8 million
2. Industrial machinery	\$462,000
3. Pharmaceuticals & medicines	\$398,000
4. Aerospace products & parts	\$327,000
5. Electrical equipment	\$321,000

# 2% of FL-28 global goods exports went to China in 2022

#### Services

(\$ million)



Change (2020-2021): -5%

#### **Top Services Export Markets, 2021**

l. Ireland	\$58 million
2. Mexico	\$55 million
3. China	\$53 million
4. United Kingdom	\$52 million
5. Canada	\$46 million

#### **Top Services Exports to China, 2021**

l. Education	\$34 million
2. Business mgmt. & consulting	\$2.4 million
3. Misc. personal & recreational	\$2.0 million
4. Trademark royalties	\$1.9 million
5. Equip. installation & maintenance	\$1.9 million

7% of FL-28 global services exports went to China in 2021



# Georgia's Exports to China

Georgia's goods and services exports to China supported 27,290 American jobs in 2021.



(\$ billion)



Change (2021-2022): -2%

### **Top Goods Export Markets, 2022**

l. Canada	\$7.0 billion
2. Mexico	\$4.6 billion
3. China	\$4.1 billion
4. Germany	\$2.4 billion
5. Singapore	\$2.1 billion

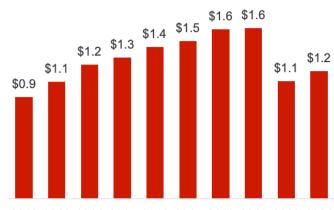
#### Top Goods Exports to China, 2022

l. Pulp & paperboard mill products	\$894 million
2. Motor vehicles	\$780 million
3. Meat products	\$522 million
4. Aerospace products & parts	\$266 million
5. Medical equipment & supplies	\$264 million

# 9% of Georgia's global goods exports went to China in 2022

Services

(\$ billion)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

# Growth (2020-2021): 8%

#### **Top Services Export Markets, 2021**

	/
l. United Kingdom	\$2.1 billion
2. Ireland	\$1.8 billion
3. Canada	\$1.6 billion
4. Germany	\$1.3 billion
5. China	\$1.2 billion

#### **Top Services Exports to China, 2021**

l. Education	\$276 million
2. Ocean freight & port services	\$128 million
3. Software distribution royalties	\$107 million
4. Misc. financial services	\$97 million
5. Credit-related services	\$96 million

5% of Georgia's global services exports went to China in 2021

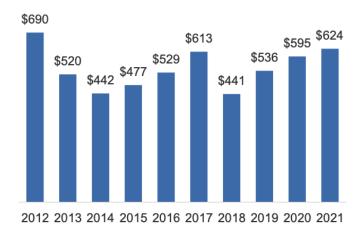


# Georgia's 1<sup>st</sup> District Exports to China

Georgia's 1<sup>st</sup> District goods and services exports to China supported 3,900 American jobs in 2021.

### Goods

(\$ million)



# Growth (2021-2022): 5%

### **Top Goods Export Markets, 2022**

l. China	\$624 million
2. Germany	\$575 million
3. Singapore	\$535 million
4. Canada	\$518 million
5. Mexico	\$352 million

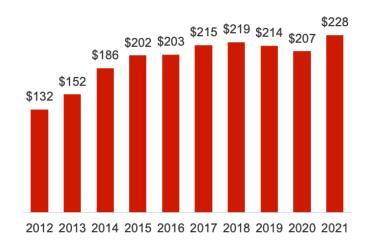
#### Top Goods Exports to China, 2022

l. Pulp & paperboard mill products	\$360 million
2. Aerospace products & parts	\$103 million
<ul><li>3. Motor vehicles</li><li>4. Resins &amp; synthetic fibers</li><li>5. Basic chemicals</li></ul>	\$58 million \$27 million \$13 million

# 10% of GA-1 global goods exports went to China in 2022

#### Services

(\$ million)



# Growth (2020-2021): 10%

### **Top Services Export Markets, 2021**

\$228 million
\$200 million
\$188 million
\$171 million
\$121 million

#### Top Services Exports to China, 2021

	/
l. Ocean freight & port services	\$128 million
2. Education	\$68 million
3. Misc. business, prof. & tech.	
services	\$4.3 million
4. Misc. financial services	\$4.1 million
5. Credit-related services	\$3.5 million

10% of GA-1 global services exports went to China in 2021

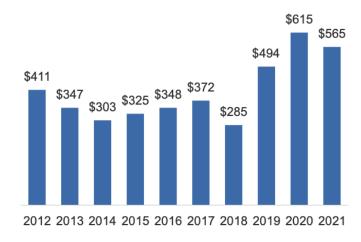


# Georgia's 2<sup>nd</sup> District Exports to China

Georgia's 2<sup>nd</sup> District goods and services exports to China supported 3,390 American jobs in 2021.

### Goods

(\$ million)



Change (2021-2022): -8%

# **Top Goods Export Markets, 2022**

l. Canada	\$603 million
2. China	\$565 million
3. Mexico	\$358 million
4. Germany	\$230 million
5. Singapore	\$182 million

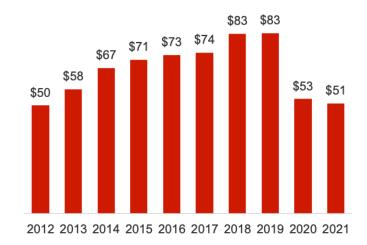
### Top Goods Exports to China, 2022

l. Pulp & paperboard mill products	\$166 million
2. Motor vehicles	\$145 million
3. Meat products	\$72 million
	ф <b>л</b> 4 – 111
4. Misc. crops	\$34 million
5. Aerospace products & parts	\$28 million

# 13% of GA-2 global goods exports went to China in 2022

#### Services

(\$ million)



Change (2020-2021): -4%

# Top Services Export Markets, 2021

\$119 million
\$75 million
\$58 million
\$52 million
\$51 million

#### **Top Services Exports to China, 2021**

l. Credit-related services	\$15 million
2. Misc. financial services	\$8.1 million
3. Education	\$6.5 million
4. Misc. business, prof. & tech.	
services	\$3.6 million
5. Trademark royalties	\$3.3 million

5% of GA-2 global services exports went to China in 2021

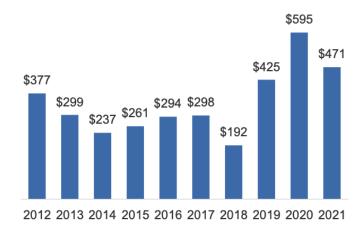


# Georgia's 3<sup>rd</sup> District Exports to China

Georgia's 3<sup>rd</sup> District goods and services exports to China supported 2,670 American jobs in 2021.

### Goods

(\$ million)



Change (2021-2022): -21%

### **Top Goods Export Markets, 2022**

l. Canada	\$799 million
2. Mexico	\$722 million
3. China	\$471 million
4. Germany	\$440 million
5. Singapore	\$410 million

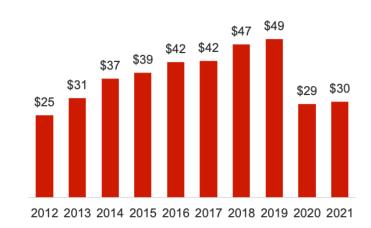
#### Top Goods Exports to China, 2022

l. Motor vehicles	\$217 million
2. Aerospace products & parts	\$72 million
<ul><li>3. Pulp &amp; paperboard mill products</li><li>4. Meat products</li><li>5. Resins &amp; synthetic fibers</li></ul>	\$41 million \$19 million \$14 million

# 8% of GA-3 global goods exports went to China in 2022

#### Services

(\$ million)



# Growth (2020-2021): 2%

### **Top Services Export Markets, 2021**

l. Ireland	\$59 million
2. United Kingdom	\$58 million
3. Canada	\$40 million
4. Mexico	\$37 million
5. China	\$30 million

#### Top Services Exports to China, 2021

l. Credit-related services	\$5.1 million
2. Software distribution royalties	\$3.9 million
3. Misc. business, prof. & tech.	
services	\$3.6 million
4. Misc. financial services	\$3.2 million
5. Trademark royalties	\$2.8 million

5% of GA-3 global services exports went to China in 2021



# **Georgia's** 4<sup>th</sup> **District Exports to China**

Georgia's 4<sup>th</sup> District goods and services exports to China supported 600 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 23%

### **Top Goods Export Markets, 2022**

l. Canada	\$258 million
2. Mexico	\$189 million
3. China	\$94 million
4. Singapore	\$81 million
5. Germany	\$79 million

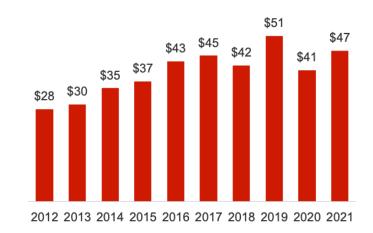
#### **Top Goods Exports to China, 2022**

1. Medical equipment & supplies	\$23 million
2. Resins & synthetic fibers	\$20 million
<ul><li>5. Engines &amp; turbines</li><li>4. Aerospace products &amp; parts</li><li>5. Pulp &amp; paperboard mill products</li></ul>	\$11 million \$6.6 million \$6.6 million

# 6% of GA-4 global goods exports went to China in 2022

国 委 员 Services

(\$ million)



# Growth (2020-2021): 15%

### **Top Services Export Markets, 2021**

l. Ireland	\$123 million
2. United Kingdom	\$97 million
3. Canada	\$76 million
4. Switzerland	\$55 million
7. China	\$47 million

#### **Top Services Exports to China, 2021**

l. Software distribution royalties	\$10 million
2. Education	\$4.4 million
3. Misc. business, prof. & tech.	
services	\$4.1 million
4. Credit-related services	\$3.6 million
5. Trademark royalties	\$3.4 million

5% of GA-4 global services exports went to China in 2021

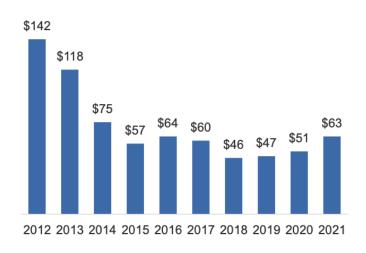


# Georgia's 5<sup>th</sup> District Exports to China

Georgia's 5<sup>th</sup> District goods and services exports to China supported 2,900 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 23%

### **Top Goods Export Markets, 2022**

l. Canada	\$169 million
2. Mexico	\$101 million
3. China	\$63 million
4. Netherlands	\$55 million
5. Germany	\$52 million

#### Top Goods Exports to China, 2022

l. Medical equipment & supplies	\$14 million
2. Navigational & meas. instruments	\$14 million
3. Resins & synthetic fibers	\$10 million
4. Scrap products	\$7.1 million
5. Engines & turbines	\$3.9 million

# *5% of GA-5 global goods exports went to China in 2022*

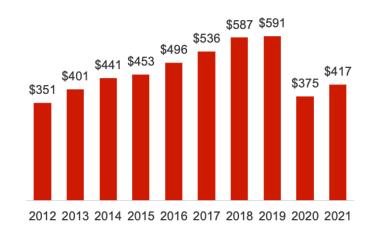


 THE US-CHINA BUSINESS COUNCIL

 美中贸易全国委员会

#### Services

(\$ million)



# Growth (2020-2021): 11%

### **Top Services Export Markets, 2021**

l. United Kingdom	\$859 million
2. Ireland	\$694 million
3. Canada	\$595 million
4. Germany	\$588 million
5. China	\$417 million

#### **Top Services Exports to China, 2021**

l. Education	\$156 million
2. Software distribution royalties	\$49 million
3. Misc. financial services	\$40 million
4. Credit-related services	\$27 million
5. Air freight & port services	\$21 million

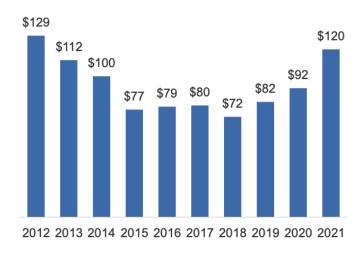
5% of GA-5 global services exports went to China in 2021

# Georgia's 6<sup>th</sup> District Exports to China

Georgia's 6<sup>th</sup> District goods and services exports to China supported 990 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 30%

### **Top Goods Export Markets, 2022**

l. Canada	\$259 million
2. Mexico	\$250 million
3. Netherlands	\$164 million
4. China	\$120 million
5. Singapore	\$101 million

# Top Goods Exports to China, 2022

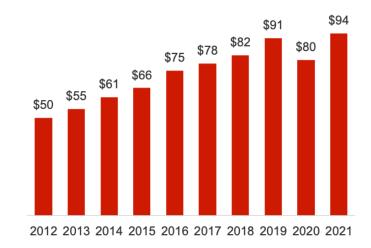
l. Meat products	\$48 million
2. Medical equipment & supplies	\$28 million
3. Navigational & meas. instruments	\$14 million
4. Scrap products	\$5.4 million
5. Computer equipment	\$3.9 million

# 6% of GA-6 global goods exports went to China in 2022

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#### Services

(\$ million)



# Growth (2020-2021): 17%

### **Top Services Export Markets, 2021**

l. Ireland	\$320 million
2. United Kingdom	\$236 million
3. Canada	\$231 million
4. Switzerland	\$156 million
9. China	\$94 million

#### **Top Services Exports to China, 2021**

\$21 million
\$7.9 million
\$7.6 million
\$7.4 million
\$7.2 million

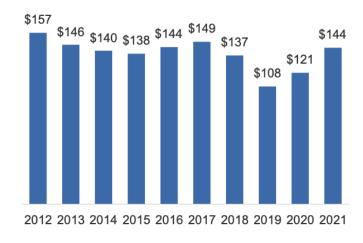
4% of GA-6 global services exports went to China in 2021

# Georgia's 7<sup>th</sup> District Exports to China

Georgia's 7<sup>th</sup> District goods and services exports to China supported 920 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 19%

### **Top Goods Export Markets, 2022**

l. Canada	\$563 million
2. Mexico	\$403 million
3. Germany	\$159 million
4. Netherlands	\$158 million
5. China	\$144 million

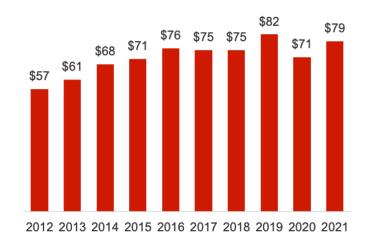
### Top Goods Exports to China, 2022

<ol> <li>Medical equipment &amp; supplies</li> <li>Navigational &amp; meas. instruments</li> <li>Basic chemicals</li> </ol>	\$68 million \$20 million \$9.1 million
4. Scrap products	\$8.6 million
5. Misc. general purpose machinery	\$5.0 million

# *5% of GA-7 global goods exports went to China in 2022*

Services

(\$ million)



# Growth (2020-2021): 10%

# **Top Services Export Markets, 2021**

l. Ireland	\$246 million
2. United Kingdom	\$151 million
3. Canada	\$142 million
4. Switzerland	\$131 million
7. China	\$79 million

#### Top Services Exports to China, 2021

l. Software distribution royalties	\$17 million
2. Royalties from industrial processes	\$11 million
3. Computer software services	\$6.4 million
4. Misc. business, prof. & tech.	
services	\$6.4 million
5. Trademark royalties	\$5.0 million

4% of GA-7 global services exports went to China in 2021

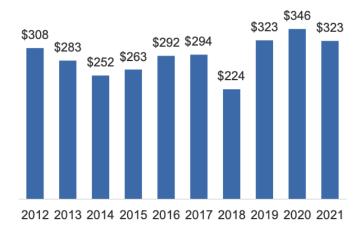


# Georgia's 8<sup>th</sup> District Exports to China

Georgia's 8<sup>th</sup> District goods and services exports to China supported 2,120 American jobs in 2021.

### Goods

(\$ million)



Change (2021-2022): -7%

### **Top Goods Export Markets, 2022**

l. Canada	\$474 million
2. China	\$323 million
3. Mexico	\$245 million
4. Germany	\$111 million
5. Japan	\$104 million

### Top Goods Exports to China, 2022

l. Pulp & paperboard mill products	\$96 million
2. Mise. crops	\$41 million
3. Motor vehicles	\$29 million
4. Meat products	\$28 million
-	

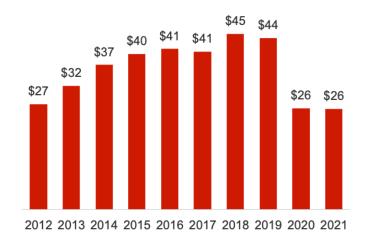
\$22 million

5. Nonmetallic minerals

# 11% of GA-8 global goods exports went to China in 2022

Services

(\$ million)



Change (2020-2021): -1%

# Top Services Export Markets, 2021

l. United Kingdom	\$68 million
2. Canada	\$42 million
3. Mexico	\$36 million
4. Ireland	\$30 million
5. China	\$26 million

#### **Top Services Exports to China, 2021**

	/
l. Misc. financial services	\$6.0 million
2. Credit-related services	\$3.9 million
3. Education	\$2.5 million
4. Trademark royalties	\$2.5 million
5. Misc. business, prof. & tech.	
services	\$2.1 million

5% of GA-8 global services exports went to China in 2021

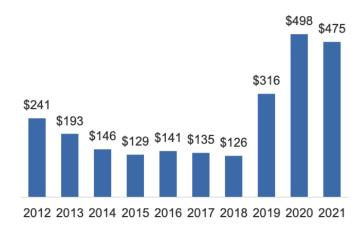


# Georgia's 9<sup>th</sup> District Exports to China

Georgia's 9<sup>th</sup> District goods and services exports to China supported 2,740 American jobs in 2021.

# Goods

(\$ million)



Change (2021-2022): -5%

### **Top Goods Export Markets, 2022**

l. Canada	\$883 million
2. China	\$475 million
3. Mexico	\$388 million
4. Netherlands	\$132 million
5. Singapore	\$114 million

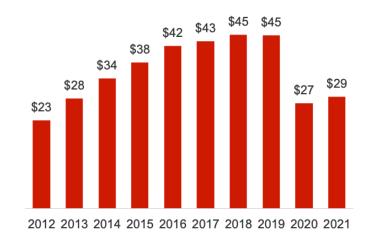
# Top Goods Exports to China, 2022

<ol> <li>Meat products</li> <li>Motor vehicles</li> </ol>	\$184 million \$159 million
5. Medical equipment & supplies	\$21 million
4. Misc. crops	\$17 million
5. Pulp & paperboard mill products	\$12 million

# 12% of GA-9 global goods exports went to China in 2022

Services

(\$ million)



# Growth (2020-2021): 6%

# Top Services Export Markets, 2021

<u>A</u> A	/
l. United Kingdom	\$45 million
2. Ireland	\$45 million
3. Canada	\$36 million
4. Mexico	\$31 million
5. China	\$29 million

#### Top Services Exports to China, 2021

l. Education	\$5.1 million
2. Credit-related services	\$5.0 million
3. Misc. business, prof. & tech.	
services	\$3.2 million
4. Trademark royalties	\$2.5 million
5. Misc. financial services	\$2.4 million

6% of GA-9 global services exports went to China in 2021

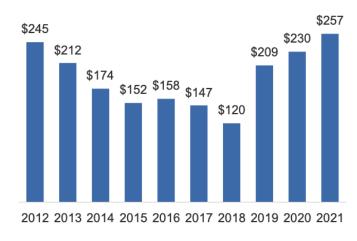


# Georgia's 10<sup>th</sup> District Exports to China

Georgia's 10<sup>th</sup> District goods and services exports to China supported 1,530 American jobs in 2021.

#### Goods

(\$ million)



### Growth (2021-2022): 12%

#### **Top Goods Export Markets, 2022**

l. Canada	\$489 million
2. Mexico	\$282 million
3. China	\$257 million
4. Singapore	\$135 million
5. Germany	\$124 million

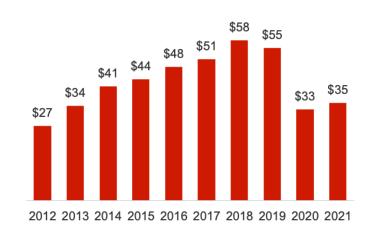
#### Top Goods Exports to China, 2022

l. Meat products	\$68 million
2. Resins & synthetic fibers	\$33 million
3. Mise. crops	\$28 million
4. Motor vehicles	\$24 million
5. Aerospace products & parts	\$15 million

# 9% of GA-10 global goods exports went to China in 2022

#### Services

(\$ million)



# Growth (2020-2021): 7%

### **Top Services Export Markets, 2021**

l. United Kingdom	\$40 million
2. China	\$35 million
3. Canada	\$29 million
4. Mexico	\$29 million
5. Ireland	\$26 million

#### **Top Services Exports to China, 2021**

l. Education	\$19 million
2. Trademark royalties	\$2.8 million
3. Misc. financial services	\$2.4 million
4. Misc. business, prof. & tech.	
services	\$2.2 million
5. Royalties from industrial processes	\$1.6 million

8% of GA-10 global services exports went to China in 2021

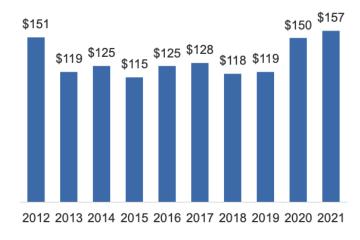


# Georgia's 11<sup>th</sup> District Exports to China

Georgia's 11<sup>th</sup> District goods and services exports to China supported 1,110 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 5%

### **Top Goods Export Markets, 2022**

l. Canada	\$489 million
2. Mexico	\$279 million
3. China	\$157 million
4. Germany	\$128 million
5. Belgium	\$94 million

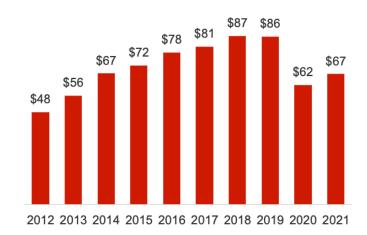
### Top Goods Exports to China, 2022

l. Medical equipment & supplies	\$42 million
2. Meat products	\$18 million
3. Motor vehicles	\$15 million
4. Basic chemicals	\$12 million
5. Misc. general purpose machinery	\$7.6 million

# 6% of GA-11 global goods exports went to China in 2022

#### Services

(\$ million)



# Growth (2020-2021): 9%

### **Top Services Export Markets, 2021**

l. Canada	\$190 million
2. United Kingdom	\$154 million
3. Ireland	\$117 million
4. Switzerland	\$72 million
6. China	\$67 million

#### Top Services Exports to China, 2021

	/
l. Credit-related services	\$9.8 million
2. Misc. financial services	\$8.4 million
3. Education	\$8.3 million
4. Misc. business, prof. & tech.	
services	\$5.5 million
5. Royalties from industrial processes	\$5.3 million

4% of GA-11 global services exports went to China in 2021

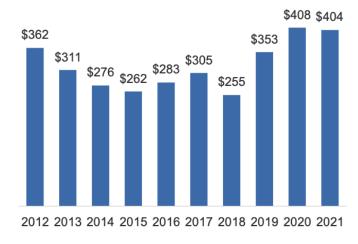


# Georgia's 12<sup>th</sup> District Exports to China

Georgia's 12<sup>th</sup> District goods and services exports to China supported 2,350 American jobs in 2021.

### Goods

(\$ million)



Change (2021-2022): -1%

### **Top Goods Export Markets, 2022**

l. Canada	\$615 million
2. China	\$404 million
3. Mexico	\$296 million
4. Germany	\$130 million
5. Japan	\$123 million

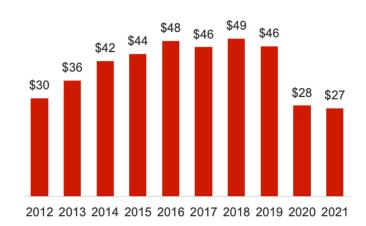
### Top Goods Exports to China, 2022

l. Pulp & paperboard mill products	\$117 million
2. Motor vehicles	\$52 million
3. Meat products	\$45 million
4. Resins & synthetic fibers	\$31 million
5. Misc. crops	\$30 million

# 11% of GA-12 global goods exports went to China in 2022

#### Services

(\$ million)



Change (2020-2021): -3%

# Top Services Export Markets, 2021

l. United Kingdom	\$55 million
2. Canada	\$41 million
3. Mexico	\$36 million
4. China	\$27 million
5. Ireland	\$24 million

#### **Top Services Exports to China, 2021**

l. Education	\$4.4 million
2. Misc. financial services	\$4.0 million
3. Trademark royalties	\$2.8 million
4. Misc. business, prof. & tech.	
services	\$2.6 million
5. Credit-related services	\$2.6 million

*5% of GA-12 global services exports went to China in 2021* 



# **Georgia's 15th District Exports to China**

Georgia's 13<sup>th</sup> District goods and services exports to China supported 430 American jobs in 2021.

#### Goods

(\$ million)



### Growth (2021-2022): 9%

### **Top Goods Export Markets, 2022**

l. Mexico	\$307 million
2. Canada	\$205 million
3. China	\$62 million
4. Germany	\$56 million
5. Singapore	\$30 million

### **Top Goods Exports to China, 2022**

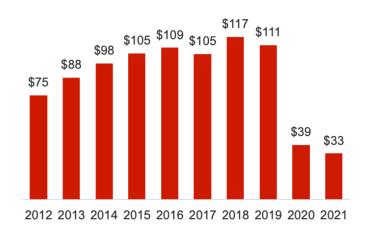
l. Resins & synthetic fibers	\$8.9 million
2. Medical equipment & supplies	\$7.7 million
3. Pulp & paperboard mill products	\$6.3 million
4. Semiconductors & components	\$5.9 million
5. Misc. general purpose machinery	\$4.6 million

# 5% of GA-13 global goods exports went to China in 2022

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Services

(\$ million)



# Change (2020-2021): -16%

### **Top Services Export Markets, 2021**

l. Mexico	\$93 million
2. United Kingdom	\$69 million
3. Canada	\$60 million
4. Ireland	\$44 million
7. China	\$33 million

#### **Top Services Exports to China, 2021**

l. Passenger fares	\$7.5 million
2. Credit-related services	\$5.3 million
3. Misc. business, prof. & tech.	
services	\$3.9 million
4. Trademark royalties	\$2.5 million
5. Misc. financial services	\$2.1 million

3% of GA-13 global services exports went to China in 2021

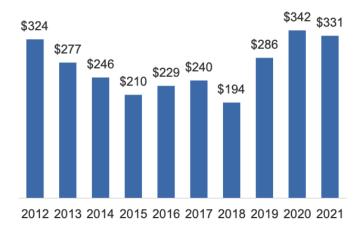


# Georgia's 14<sup>th</sup> District Exports to China

Georgia's 14<sup>th</sup> District goods and services exports to China supported 1,660 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -3%

### **Top Goods Export Markets, 2022**

l. Canada	\$702 million
2. Mexico	\$411 million
3. China	\$331 million
4. Germany	\$130 million
5. Singapore	\$105 million

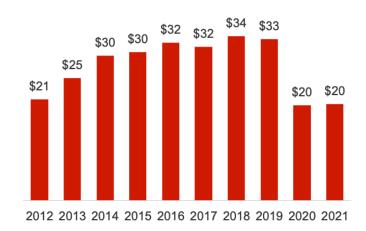
### Top Goods Exports to China, 2022

l. Motor vehicles	\$81 million
2. Pulp & paperboard mill products	\$74 million
3. Resins & synthetic fibers	\$44 million
4. Meat products 5. Misc. crops	\$24 million \$20 million

# 9% of GA-14 global goods exports went to China in 2022

#### Services

(\$ million)



# Growth (2020-2021): 1%

# **Top Services Export Markets, 2021**

l. United Kingdom	\$46 million
2. Canada	\$35 million
3. Mexico	\$30 million
4. Ireland	\$27 million
6. China	\$20 million

#### **Top Services Exports to China, 2021**

	/
l. Misc. financial services	\$3.3 million
2. Trademark royalties	\$2.4 million
3. Royalties from industrial processes	\$2.3 million
4. Misc. business, prof. & tech.	
services	\$1.8 million
5. Credit-related services	\$1.6 million

*5% of GA-14 global services exports went to China in 2021* 

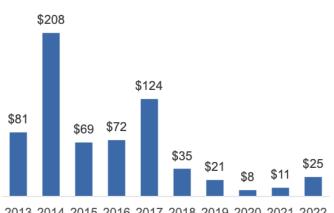


# Hawaii's Exports to China

Hawaii's goods and services exports to China supported 870 American jobs in 2021.



(\$ million)



2013 2014 2015 2016 2017 2018 2019 2020 2021 2022

### Growth (2021-2022): 126%

#### **Top Goods Export Markets, 2022**

l. Singapore
2. Japan
3. Hong Kong
4. Bangladesh
7. China

\$260 million \$97 million \$77 million \$35 million \$25 million

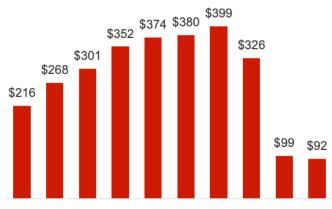
#### Top Goods Exports to China, 2022

\$16 million
\$2.4 million
S2.2 million
\$1.6 million
\$1.1 million

# 4% of Hawaii's global goods exports went to China in 2022

Services

(\$ million)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

Change (2020-2021): -7%

#### **Top Services Export Markets, 2021**

l. Mexico	\$236 million
2. Australia	\$104 million
3. Canada	\$98 million
4. China	\$92 million
5. United Kingdom	\$89 million

#### **Top Services Exports to China, 2021**

l. Education	\$34 million
2. Misc. personal & recreational	\$14 million
3. Misc. business, prof. & tech.	
services	\$8.1 million
4. Trademark royalties	\$7.9 million
5. Passenger fares	\$6.4 million

6% of Hawaii's global services exports went to China in 2021

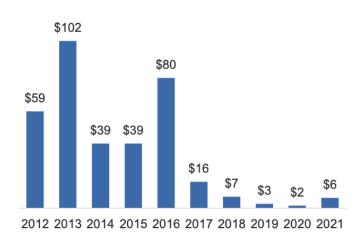


# Hawaii's 1<sup>st</sup> District Exports to China

Hawaii's 1<sup>st</sup> District goods and services exports to China supported 530 American jobs in 2021.

#### Goods

(\$ million)



# Growth (2021-2022): 273%

### **Top Goods Export Markets, 2022**

l. Singapore	\$114 million
2. Japan	\$68 million
3. Hong Kong	\$39 million
4. Bangladesh	\$28 million
12. China	\$6.4 million

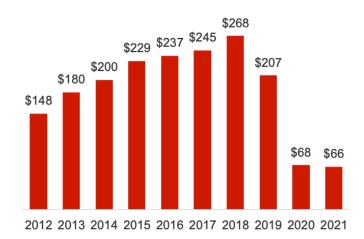
### Top Goods Exports to China, 2022

1. Marine products	\$1.9 million
2. Scrap products	\$1.8 million
<ol> <li>Navigational &amp; meas. instruments</li> <li>Soaps, cleaning agents &amp; toiletries</li> <li>Printed matter &amp; related products</li> </ol>	\$1.4 million \$272,000 \$271,000

# 2% of HI-1 global goods exports went to China in 2022

#### Services

(\$ million)



### Change (2020-2021): -3%

### **Top Services Export Markets, 2021**

l. Mexico	\$135 million
2. Australia	\$95 million
3. Canada	\$67 million
4. China	\$66 million
5. United Kingdom	\$65 million

#### **Top Services Exports to China, 2021**

l. Education	\$26 million
2. Misc. personal & recreational	\$8.0 million
3. Misc. business, prof. & tech.	
services	\$5.4 million
4. Passenger fares	\$5.4 million
5. Trademark royalties	\$5.2 million

6% of HI-1 global services exports went to China in 2021

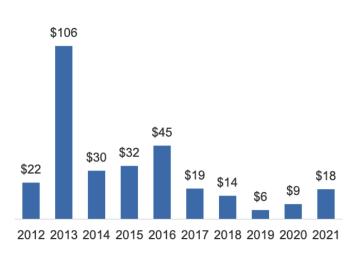


# Hawaii's 2<sup>nd</sup> District **Exports to China**

Hawaii's 2<sup>nd</sup> District goods and services exports to China supported 340 American jobs in 2021.

#### Goods

(\$ million)



### Growth (2021-2022): 99%

#### **Top Goods Export Markets, 2022**

l. Singapore	\$146 million
2. Hong Kong	\$37 million
3. Japan	\$29 million
4. China	\$18 million
5. Canada	\$13 million

#### **Top Goods Exports to China, 2022**

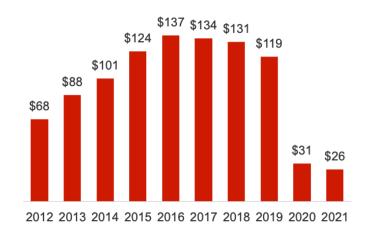
l. Fruits & tree nuts	\$16 million
2. Soaps, cleaning agents & toiletries	\$844,000
<ol> <li>Scrap products</li> <li>Marine products</li> <li>Aerospace products &amp; parts</li> </ol>	\$448,000 \$430,000 \$247,000

# 6% of HI-2 global goods exports went to China in 2022

员 会

#### Services

(\$ million)



# Change (2020-2021): -16%

#### **Top Services Export Markets, 2021**

	/
l. Mexico	\$101 million
2. Canada	\$32 million
3. China	\$26 million
4. India	\$25 million
5. United Kingdom	\$24 million

#### **Top Services Exports to China**, 2021

	/
l. Education	\$7.8 million
2. Misc. personal & recreational	\$5.9 million
3. Misc. business, prof. & tech.	
services	\$2.7 million
4. Trademark royalties	\$2.6 million
5. Personal travel & tourism	\$1.7 million

5% of HI-2 global services exports went to China in 2021

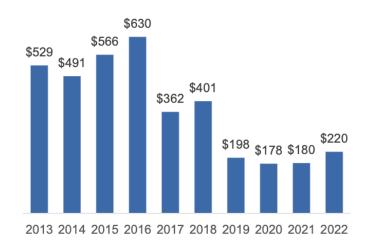


# Idaho's Exports to China

# Idaho's goods and services exports to China supported 1,880 American jobs in 2021.



(\$ million)



# Growth (2021-2022): 22%

### **Top Goods Export Markets, 2022**

Canada
 Taiwan
 Mexico
 China
 Japan

\$1.6 billion \$447 million \$223 million \$220 million \$201 million

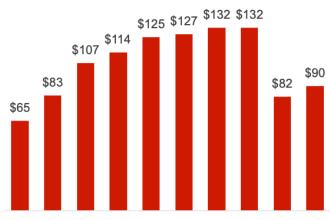
#### Top Goods Exports to China, 2022

l. Dairy products	\$70 million
2. Misc. crops	\$29 million
3. Oilseeds & grains	\$28 million
4. Semiconductors & components	\$19 million
5. Navigational & meas. instruments	\$16 million

# 5% of Idaho's global goods exports went to China in 2022

Services

(\$ million)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

# Growth (2020-2021): 9%

#### **Top Services Export Markets, 2021**

l. Ireland	\$181 million
2. Switzerland	\$150 million
3. Canada	\$132 million
4. United Kingdom	\$107 million
5. China	\$90 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$24 million
2. Education	\$21 million
3. Misc. personal & recreational	\$8.6 million
4. Misc. business, prof. & tech.	
services	\$8.0 million
5. Trademark royalties	\$6.8 million

6% of Idaho's global services exports went to China in 2021

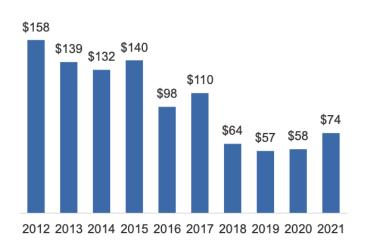


# Idaho's 1<sup>st</sup> District Exports to China

Idaho's 1<sup>st</sup> District goods and services exports to China supported 630 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 26%

### **Top Goods Export Markets, 2022**

l. Canada	\$789 million
2. Taiwan	\$126 million
3. Singapore	\$83 million
4. Japan	\$82 million
5. China	\$74 million

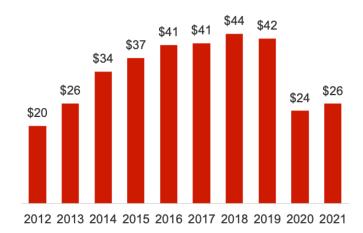
#### Top Goods Exports to China, 2022

l. Dairy products	\$18 million
2. Misc. crops	\$12 million
3. Oilseeds & grains	\$9.3 million
4. Meat products	\$5.7 million
5. Semiconductors & components	\$5.2 million

# 4% of ID-1 global goods exports went to China in 2022

Services

(\$ million)



### Growth (2020-2021): 8%

#### **Top Services Export Markets, 2021**

l. Canada	\$73 million
2. United Kingdom	\$31 million
3. Ireland	\$30 million
4. Switzerland	\$27 million
6. China	\$26 million

#### **Top Services Exports to China, 2021**

l. Education	\$6.3 million
2. Misc. personal & recreational	\$4.0 million
3. Royalties from industrial processes	\$3.8 million
4. Equip. installation & maintenance	\$2.4 million
5. Trademark royalties	\$2.3 million

# 6% of ID-1 global services exports went to China in 2021

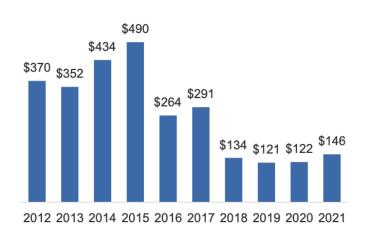
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# Idaho's 2<sup>nd</sup> District Exports to China

Idaho's 2<sup>nd</sup> District goods and services exports to China supported 1,250 American jobs in 2021.

#### Goods

(\$ million)



# Growth (2021-2022): 20%

### **Top Goods Export Markets, 2022**

l. Canada	\$798 million
2. Taiwan	\$321 million
3. Mexico	\$160 million
4. China	\$146 million
5. Malaysia	\$136 million

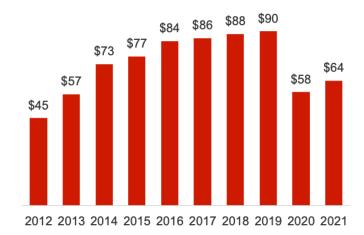
### Top Goods Exports to China, 2022

l. Dairy products	\$52 million
2. Oilseeds & grains	\$19 million
3. Misc. crops	\$17 million
4. Semiconductors & components	\$14 million
5. Navigational & meas. instruments	\$13 million

# 6% of ID-2 global goods exports went to China in 2022

#### Services

(\$ million)



# Growth (2020-2021): 10%

### **Top Services Export Markets, 2021**

l. Ireland	\$150 million
2. Switzerland	\$123 million
3. United Kingdom	\$76 million
4. Singapore	\$72 million
5. China	\$64 million

#### **Top Services Exports to China, 2021**

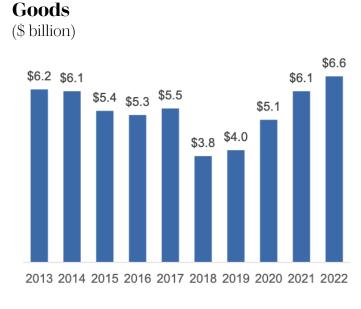
	/
l. Royalties from industrial processes	\$20 million
2. Education	\$15 million
3. Misc. business, prof. & tech.	
services	\$5.7 million
4. Misc. personal & recreational	\$4.6 million
5. Trademark royalties	\$4.5 million

6% of ID-2 global services exports went to China in 2021



# Illinois' Exports to China

# Illinois' goods and services exports to China supported 58,820 American jobs in 2021.



#### Growth (2021-2022): 9%

#### **Top Goods Export Markets, 2022**

l. Canada	\$23.7 billion
2. Mexico	\$11.6 billion
3. China	\$6.6 billion
4. Australia	\$4.5 billion
5. Germany	\$4.4 billion

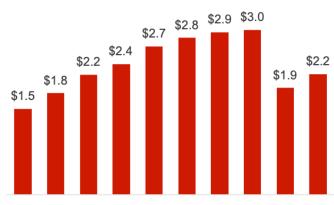
#### **Top Goods Exports to China, 2022**

l. Oilseeds & grains	\$3.5 billion
2. Pharmaceuticals & medicines	\$426 million
3. Navigational & meas. instruments	\$292 million
4. Basic chemicals	\$191 million
5. Misc. general purpose machinery	\$164 million

# 8% of Illinois' global goods exports went to China in 2022

#### Services

(\$ billion)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

#### Growth (2020-2021): 13%

#### **Top Services Export Markets, 2021**

A A	/
l. United Kingdom	\$3.6 billion
2. U.K. Caribbean	\$3.6 billion
3. Ireland	\$3.2 billion
4. Canada	\$2.9 billion
6. China	\$2.2 billion

#### **Top Services Exports to China, 2021**

l. Education	\$532 million
2. Air freight & port services	\$487 million
3. Royalties from industrial processes	\$166 million
4. Misc. financial services	\$100 million
5. Misc. freight & port services	\$94 million

6% of Illinois' global services exports went to China in 2021

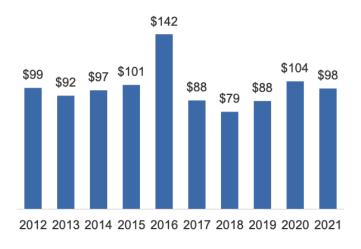


# Illinois' 1<sup>st</sup> District Exports to China

Illinois' 1<sup>st</sup> District goods and services exports to China supported 2,280 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -6%

#### **Top Goods Export Markets, 2022**

l. Canada	\$912 million
2. Mexico	\$273 million
3. Germany	\$112 million
4. China	\$98 million
5. Australia	\$91 million

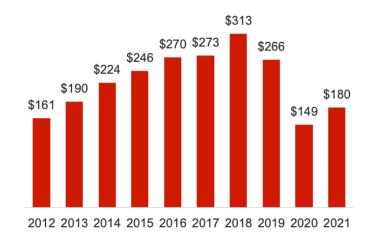
#### Top Goods Exports to China, 2022

l. Basic chemicals	\$15 million
2. Pharmaceuticals & medicines	\$11 million
3. Soaps, cleaning agents & toiletries	\$9.0 million
4. Misc. general purpose machinery	\$7.7 million
5. Oilseeds & grains	\$6.5 million

### 4% of IL-1 global goods exports went to China in 2022

#### Services

(\$ million)



### Growth (2020-2021): 21%

#### **Top Services Export Markets, 2021**

1 Ching	¢100
l. China	\$180 million
2. U.K. Caribbean	\$137 million
3. United Kingdom	\$131 million
4. Canada	\$129 million
5. Ireland	\$121 million

#### **Top Services Exports to China, 2021**

	)
l. Education	\$132 million
2. Passenger fares	\$6.7 million
3. Royalties from industrial processes	\$5.7 million
4. Misc. business, prof. & tech.	
services	\$5.3 million
5. Misc. personal & recreational	\$4.5 million

9% of IL-1 global services exports went to China in 2021

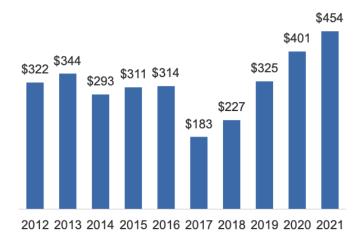


# Illinois' 2<sup>nd</sup> District Exports to China

Illinois' 2<sup>nd</sup> District goods and services exports to China supported 3,520 American jobs in 2021.

#### Goods

(\$ million)



#### Growth (2021-2022): 13%

#### Top Goods Export Markets, 2022

l. Canada	\$1.2 billion
2. Mexico	\$625 million
3. China	\$454 million
4. Germany	\$213 million
5. Australia	\$199 million

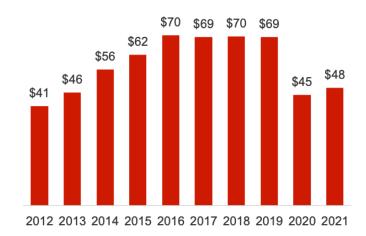
#### Top Goods Exports to China, 2022

l. Oilseeds & grains	\$310 million
2. Pharmaceuticals & medicines	\$25 million
<ul><li>3. Basic chemicals</li><li>4. Misc. general purpose machinery</li><li>5. Motor vehicle parts</li></ul>	\$18 million \$11 million \$11 million

### 11% of IL-2 global goods exports went to China in 2022

#### Services

(\$ million)



### Growth (2020-2021): 7%

#### Top Services Export Markets, 2021

\$149 million
\$137 million
\$135 million
\$102 million
\$48 million

#### Top Services Exports to China, 2021

	/
1. Royalties from industrial processes	\$9.2 million
2. Misc. financial services	\$5.1 million
3. Misc. business, prof. & tech.	
services	\$4.5 million
4. Misc. personal & recreational	\$4.1 million
5. Trademark royalties	\$3.7 million

4% of IL-2 global services exports went to China in 2021

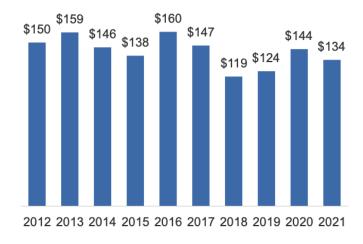


# Illinois' 3<sup>rd</sup> District Exports to China

Illinois' <sup>3rd</sup> District goods and services exports to China supported 1,100 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -7%

#### **Top Goods Export Markets, 2022**

l. Canada	\$800 million
2. Mexico	\$415 million
3. Germany	\$150 million
4. China	\$134 million
5. Australia	\$107 million

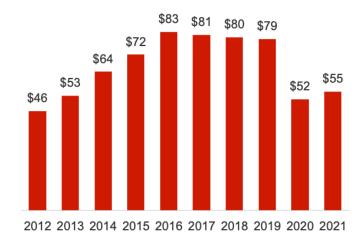
#### Top Goods Exports to China, 2022

l. Navigational & meas. instruments	\$15 million
2. Basic chemicals 3. Misc. fabricated metal products	\$12 million \$11 million
4. Motor vehicle parts	\$9.3 million
5. Semiconductors & components	\$8.0 million

### 5% of IL-3 global goods exports went to China in 2022

#### Services

(\$ million)



### Growth (2020-2021): 7%

#### **Top Services Export Markets, 2021**

l. Ireland	\$164 million
2. United Kingdom	\$151 million
3. U.K. Caribbean	\$149 million
4. Canada	\$143 million
ll. China	\$55 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$9.3 million
2. Misc. business, prof. & tech.	
services	\$5.1 million
3. Misc. personal & recreational	\$4.7 million
4. Business mgmt. & consulting	\$4.4 million
5. Misc. financial services	\$4.2 million

4% of IL-3 global services exports went to China in 2021

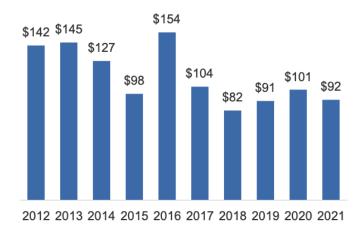


# Illinois' 4<sup>th</sup> District Exports to China

Illinois' 4<sup>th</sup> District goods and services exports to China supported 810 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -9%

#### Top Goods Export Markets, 2022

l. Canada	\$1.2 billion
2. Mexico	\$284 million
3. China	\$92 million
4. Germany	\$89 million
5. Australia	\$75 million

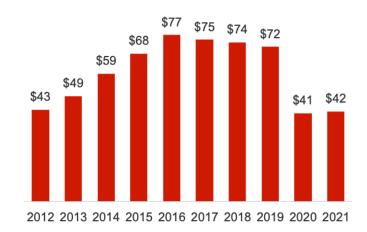
#### Top Goods Exports to China, 2022

l. Meat products	\$17 million
<ol> <li>Converted paper products</li> <li>Electrical equipment</li> <li>Pharmaceuticals &amp; medicines</li> <li>Navigational &amp; meas. instruments</li> </ol>	\$7.5 million \$5.9 million \$5.5 million \$5.1 million

### 4% of IL-4 global goods exports went to China in 2022

Services

(\$ million)



### Growth (2020-2021): 2%

#### Top Services Export Markets, 2021

\$157 million
\$150 million
\$122 million
\$114 million
\$42 million

#### Top Services Exports to China, 2021

l. Misc. financial services	\$5.6 million
2. Misc. business, prof. & tech.	
services	\$4.6 million
3. Trademark royalties	\$3.9 million
4. Operational leasing	\$3.7 million
5. Misc. personal & recreational	\$3.5 million

*3% of IL-4 global services exports went to China in 2021* 

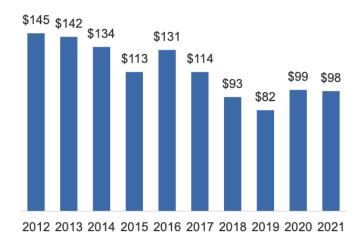


# Illinois' 5<sup>th</sup> District Exports to China

Illinois' 5<sup>th</sup> District goods and services exports to China supported 3,030 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -1%

#### **Top Goods Export Markets, 2022**

l. Canada	\$570 million
2. Mexico	\$259 million
3. Germany	\$147 million
4. Australia	\$104 million
5. China	\$98 million

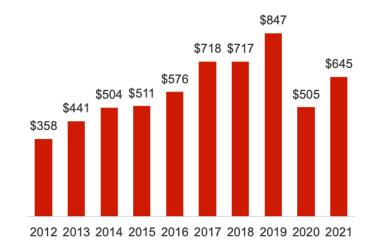
#### Top Goods Exports to China, 2022

l. Pharmaceuticals & medicines	\$19 million
2. Navigational & meas. instruments	\$12 million
3. Scrap products	\$7.0 million
4. Misc. fabricated metal products	\$6.7 million
5. Misc. manufactured commodities	\$4.5 million

# 5% of IL-5 global goods exports went to China in 2022

#### Services

(\$ million)



### Growth (2020-2021): 28%

#### **Top Services Export Markets, 2021**

\$828 million
\$721 million
\$645 million
\$554 million
\$413 million

#### Top Services Exports to China, 2021

l. Air freight & port services	\$478 million
2. Misc. freight & port services	\$75 million
3. Business mgmt. & consulting	\$11 million
4. Misc. personal & recreational	\$8.6 million
5. Royalties from industrial processes	\$8.5 million

# 9% of IL-5 global services exports went to China in 2021

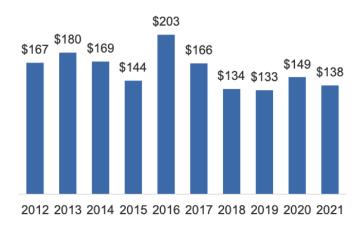
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# Illinois' 6<sup>th</sup> District Exports to China

Illinois' 6<sup>th</sup> District goods and services exports to China supported 1,280 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -7%

#### **Top Goods Export Markets, 2022**

l. Canada	\$1.1 billion
2. Mexico	\$428 million
3. Germany	\$183 million
4. China	\$138 million
5. Australia	\$135 million

#### Top Goods Exports to China, 2022

l. Navigational & meas. instruments	\$23 million
<ol> <li>Motor vehicle parts</li> <li>Misc. fabricated metal products</li> <li>Pharmaceuticals &amp; medicines</li> <li>Electrical equipment &amp; components</li> </ol>	\$11 million \$11 million \$9.8 million \$9.0 million

### 4% of IL-6 global goods exports went to China in 2022

#### Services

(\$ million)



### Growth (2020-2021): 5%

#### **Top Services Export Markets, 2021**

\$280 million
\$265 million
\$263 million
\$228 million
\$84 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$8.9 million
2. Misc. business, prof. & tech.	
services	\$8.1 million
3. Business mgmt. & consulting	\$7.6 million
4. Misc. personal & recreational	\$7.2 million
5. Misc. financial services	\$6.1 million

*3% of IL-6 global services exports went to China in 2021* 

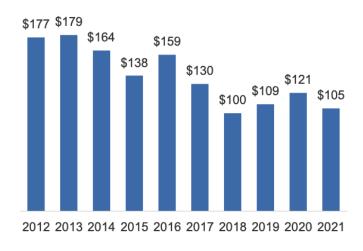


# Illinois' 7<sup>th</sup> District Exports to China

Illinois' 7<sup>th</sup> District goods and services exports to China supported 2,640 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -13%

#### **Top Goods Export Markets, 2022**

l. Canada	\$890 million
2. Mexico	\$329 million
3. China	\$105 million
4. Germany	\$92 million
5. Australia	\$73 million

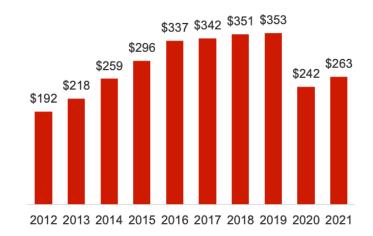
#### Top Goods Exports to China, 2022

l. Meat products	\$21 million
2. Navigational & meas. instruments	\$10 million
3. Scrap products	\$9.0 million
4. Electrical equipment	\$6.4 million
5. Misc. fabricated metal products	\$6.2 million

# 4% of IL-7 global goods exports went to China in 2022

Services

(\$ million)



### Growth (2020-2021): 8%

#### **Top Services Export Markets, 2021**

l. U.K. Caribbean	\$1.3 billion
2. United Kingdom	\$835 million
3. Canada	\$616 million
4. Ireland	\$545 million
7. China	\$263 million

#### **Top Services Exports to China, 2021**

\$94 million
\$31 million
\$16 million
\$15 million
\$13 million

# 4% of IL-7 global services exports went to China in 2021

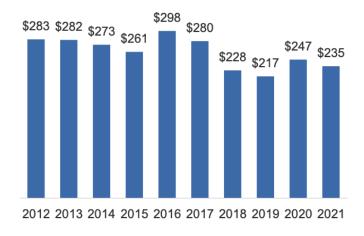


# Illinois' 8<sup>th</sup> District Exports to China

Illinois' 8<sup>th</sup> District goods and services exports to China supported 1,690 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -5%

#### **Top Goods Export Markets, 2022**

l. Canada	\$1.4 billion
2. Mexico	\$761 million
3. Germany	\$276 million
4. China	\$235 million
5. Brazil	\$191 million

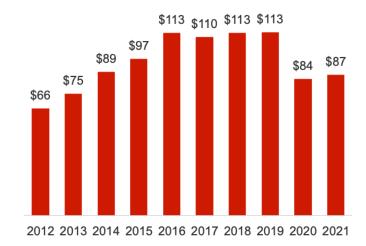
#### Top Goods Exports to China, 2022

l. Navigational & meas. instruments	\$44 million
2. Engines & turbines	\$21 million
<ol> <li>Misc. fabricated metal products</li> <li>Electrical equipment &amp; components</li> <li>Resins &amp; synthetic fibers</li> </ol>	\$16 million \$13 million \$9.8 million

### 5% of IL-8 global goods exports went to China in 2022

#### Services

(\$ million)



### Growth (2020-2021): 3%

#### **Top Services Export Markets, 2021**

l. Ireland	\$251 million
2. United Kingdom	\$221 million
3. Canada	\$201 million
4. U.K. Caribbean	\$186 million
10. China	\$87 million

#### Top Services Exports to China, 2021

	/
l. Royalties from industrial processes	\$18 million
2. Credit-related services	\$9.2 million
3. Misc. business, prof. & tech.	
services	\$7.8 million
4. Business mgmt. & consulting	\$6.4 million
5. Operational leasing	\$5.9 million

4% of IL-8 global services exports went to China in 2021



# Illinois' 9<sup>th</sup> District Exports to China

Illinois' 9<sup>th</sup> District goods and services exports to China supported 1,960 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -7%

#### **Top Goods Export Markets, 2022**

l. Canada	\$756 million
2. Mexico	\$322 million
3. Germany	\$135 million
4. China	\$104 million
5. Brazil	\$85 million

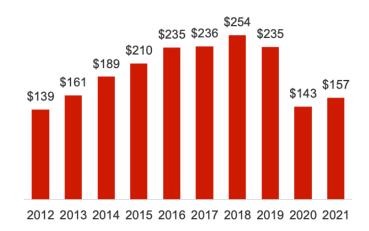
#### Top Goods Exports to China, 2022

1. Navigational & meas. instruments	\$24 million
2. Misc. general purpose machinery	\$7.9 million
<ol> <li>5. Electrical equipment</li> <li>4. Scrap products</li> <li>5. Paints, coatings &amp; adhesives</li> </ol>	\$6.5 million \$6.0 million \$5.0 million

### 5% of IL-9 global goods exports went to China in 2022

#### Services

(\$ million)



### Growth (2020-2021): 10%

#### **Top Services Export Markets, 2021**

l. U.K. Caribbean	\$279 million
2. Ireland	\$275 million
3. United Kingdom	\$264 million
4. Canada	\$228 million
5. China	\$157 million

#### **Top Services Exports to China, 2021**

	/
l. Education	\$85 million
2. Business mgmt. & consulting	\$9.3 million
3. Misc. business, prof. & tech.	
services	\$7.7 million
4. Misc. personal & recreational	\$6.1 million
5. Misc. financial services	\$5.9 million

5% of IL-9 global services exports went to China in 2021

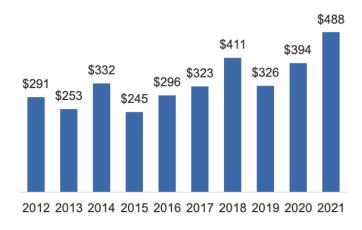


# **Illinois' 10<sup>th</sup> District Exports to China**

Illinois' 10<sup>th</sup> District goods and services exports to China supported 2,220 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 24%

### **Top Goods Export Markets, 2022**

l. Canada	\$1.5 billion
2. Germany	\$1.2 billion
3. Mexico	\$1.2 billion
4. Australia	\$915 million
8. China	\$488 million

#### **Top Goods Exports to China, 2022**

l. Pharmaceuticals & medicines	\$304 million
2. Navigational & meas. instruments	\$39 million
3. Engines & turbines	\$24 million
4. Misc. fabricated metal products	\$17 million
5. Communications equipment	\$15 million

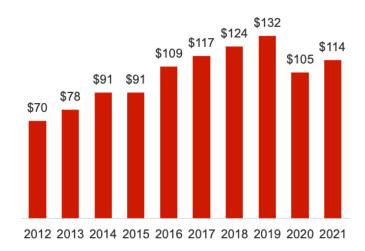
# 5% of IL-10 global goods exports went to China in 2022

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#### Services

(\$ million)



### Growth (2020-2021): 9%

#### **Top Services Export Markets, 2021**

l. Ireland	\$440 million
2. Switzerland	\$305 million
3. United Kingdom	\$214 million
4. U.K. Caribbean	\$190 million
9. China	\$114 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$42 million
2. Credit-related services	\$15 million
3. Business mgmt. & consulting	\$9.1 million
4. Misc. personal & recreational	\$7.7 million
5. Education	\$5.9 million

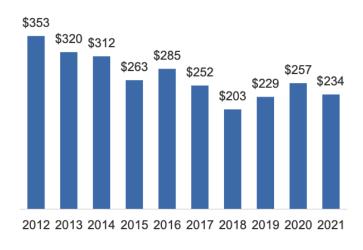
4% of IL-10 global services exports went to China in 2021

# Illinois' ll<sup>th</sup> District **Exports to China**

Illinois' 11th District goods and services exports to China supported 1,710 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -9%

#### **Top Goods Export Markets, 2022**

l. Canada	\$1.6 billion
2. Mexico	\$729 million
3. Germany	\$244 million
4. China	\$234 million
5. Australia	\$192 million

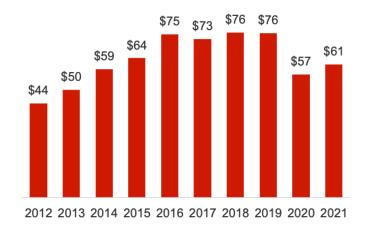
#### **Top Goods Exports to China**, 2022

l. Navigational & meas. instruments	\$25 million
2. Basic chemicals	\$18 million
<ul><li>3. Motor vehicle parts</li><li>4. Misc. general purpose machinery</li><li>5. Meat products</li></ul>	\$17 million \$16 million \$12 million

### 5% of IL-11 global goods exports went to China in 2022

Services

(\$ million)



### Growth (2020-2021): 8%

#### **Top Services Export Markets, 2021**

l. Ireland	\$158 million
2. United Kingdom	\$130 million
3. Canada	\$115 million
4. Switzerland	\$115 million
8. China	\$61 million

#### **Top Services Exports to China, 2021**

1	/
l. Royalties from industrial processes	\$13 million
2. Misc. personal & recreational	\$6.5 million
3. Misc. business, prof. & tech.	
services	\$6.2 million
4. Computer software services	\$4.4 million
5. Trademark royalties	\$4.3 million

4% of IL-11 global services exports went to China in 2021



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# Illinois' 12<sup>th</sup> District Exports to China

*Illinois' 12th District goods and services exports to China supported 8,130 American jobs in 2021.* 

### Goods

(\$ billion)



Growth (2021-2022): 12%

#### **Top Goods Export Markets, 2022**

l. Canada	\$1.8 billion
2. Mexico	\$1.1 billion
3. China	\$1.0 billion
4. Japan	\$292 million
5. Germany	\$237 million

#### Top Goods Exports to China, 2022

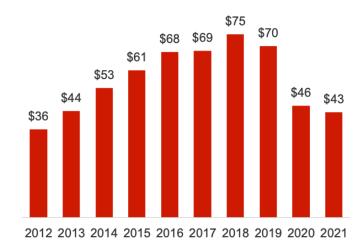
l. Oilseeds & grains	\$814 million
2. Motor vehicle parts	\$31 million
3. Timber & logs	\$17 million
4. Navigational & meas. instruments	\$17 million
5. Basic chemicals	\$10 million

# 15% of IL-12 global goods exports went to China in 2022



### Services

(\$ million)



Change (2020-2021): -6%

#### **Top Services Export Markets, 2021**

\$87 million
\$71 million
\$50 million
\$43 million
\$43 million

#### **Top Services Exports to China, 2021**

l. Education	\$11 million
2. Misc. financial services	\$6.3 million
3. Royalties from industrial processes	\$5.9 million
4. Equip. installation & maintenance	\$3.8 million
5. Trademark royalties	\$3.2 million

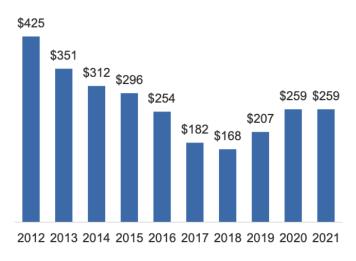
6% of IL-12 global services exports went to China in 2021

# Illinois' 13<sup>th</sup> District Exports to China

Illinois' 13<sup>th</sup> District goods and services exports to China supported 3,680 American jobs in 2021.

#### Goods

(\$ million)



### Growth (2021-2022): 0%

#### Top Goods Export Markets, 2022

l. Canada	\$1.9 billion
2. Mexico	\$812 million
3. China	\$259 million
4. Australia	\$163 million
5. Germany	\$130 million

#### Top Goods Exports to China, 2022

l. Oilseeds & grains	\$126 million
2. Misc. fabricated metal products	\$12 million
3. Basic chemicals	\$12 million
4. Motor vehicle parts	\$8.2 million
5. Iron, steel & ferroalloys	\$7.5 million

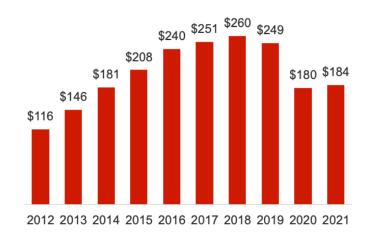
# 5% of IL-13 global goods exports went to China in 2022



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#### Services

(\$ million)



### Growth (2020-2021): 3%

#### Top Services Export Markets, 2021

l. China	\$184 million
2. United Kingdom	\$108 million
3. India	\$100 million
4. Canada	\$81 million
5. Ireland	\$64 million

#### **Top Services Exports to China, 2021**

l. Education	\$147 million
2. Misc. financial services	\$5.3 million
3. Misc. personal & recreational	\$4.7 million
4. Royalties from industrial processes	\$4.4 million
5. Trademark royalties	\$3.8 million

14% of IL-13 global services exports went to China in 2021

# Illinois' 14<sup>th</sup> District Exports to China

Illinois' 14<sup>th</sup> District goods and services exports to China supported 2,200 American jobs in 2021.

#### Goods

(\$ million)



### Growth (2021-2022): 7%

#### **Top Goods Export Markets, 2022**

l. Canada	\$1.0 billion
2. Mexico	\$469 million
3. China	\$282 million
4. Germany	\$130 million
5. Australia	\$119 million

#### Top Goods Exports to China, 2022

l. Oilseeds & grains	\$154 million
2. Basic chemicals	\$22 million
3. Meat products	\$9.1 million
4. Engines & turbines	\$8.5 million

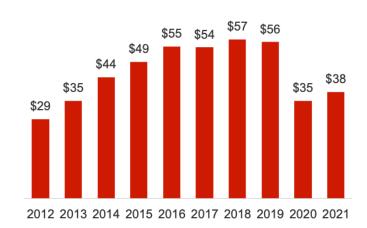
\$8.3 million

5. Misc. general purpose machinery

### 9% of IL-14 global goods exports went to China in 2022

#### Services

(\$ million)



### Growth (2020-2021): 9%

#### **Top Services Export Markets, 2021**

\$48 million
\$48 million
\$38 million
\$38 million
\$38 million

#### **Top Services Exports to China, 2021**

l. Education	\$12 million
2. Royalties from industrial processes	\$7.0 million
3. Misc. financial services	\$3.4 million
4. Misc. personal & recreational	\$2.9 million
5. Misc. business, prof. & tech.	
services	\$2.7 million

7% of IL-14 global services exports went to China in 2021

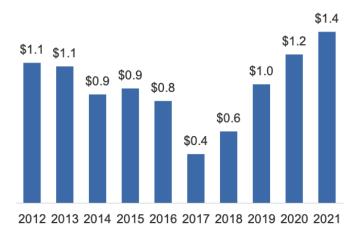


# Illinois' 15<sup>th</sup> District Exports to China

Illinois' 15<sup>th</sup> District goods and services exports to China supported 11,110 American jobs in 2021.

#### Goods

(\$ billion)



### Growth (2021-2022): 15%

#### Top Goods Export Markets, 2022

l. Canada	\$2.6 billion
2. China	\$1.4 billion
3. Mexico	\$1.4 billion
4. Japan	\$412 million
5. Australia	\$388 million

#### Top Goods Exports to China, 2022

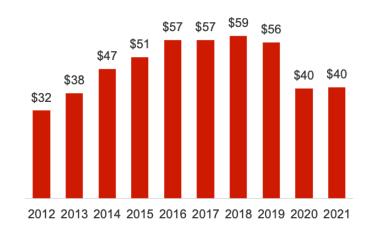
l. Oilseeds & grains	\$1.2 billion
2. Meat products	\$24 million
3. Navigational & meas. instruments	\$17 million
4. Motor vehicle parts	\$15 million
5. Basic chemicals	\$14 million

# 15% of IL-15 global goods exports went to China in 2022



### Services

(\$ million)



### Growth (2020-2021): 1%

#### Top Services Export Markets, 2021

l. United Kingdom	\$103 million
2. U.K. Caribbean	\$83 million
3. Canada	\$56 million
4. Ireland	\$51 million
7. China	\$40 million

#### **Top Services Exports to China, 2021**

l. Misc. financial services	\$7.9 million
2. Education	\$6.6 million
3. Royalties from industrial processes	\$6.5 million
4. Trademark royalties	\$3.7 million
5. Equip. installation & maintenance	\$2.2 million

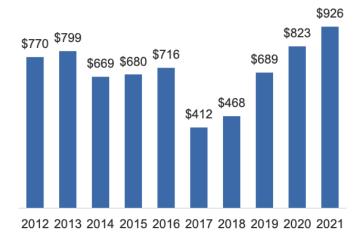
5% of IL-15 global services exports went to China in 2021

# Illinois' 16<sup>th</sup> District Exports to China

Illinois' 16<sup>th</sup> District goods and services exports to China supported 6,970 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 12%

#### **Top Goods Export Markets, 2022**

l. Canada	\$2.4 billion
2. Mexico	\$1.3 billion
3. China	\$926 million
4. Australia	\$597 million
5. Germany	\$354 million

#### Top Goods Exports to China, 2022

l. Oilseeds & grains	\$647 million
2. Misc. general purpose machinery	\$42 million
3. Motor vehicle parts	\$28 million
4. Basic chemicals	\$25 million
5. Navigational & meas. instruments	\$22 million

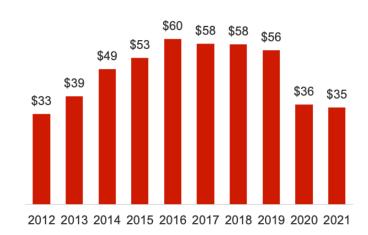
# 11% of IL-16 global goods exports went to China in 2022



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#### Services

(\$ million)



Change (2020-2021): -3%

#### **Top Services Export Markets, 2021**

l. United Kingdom	\$65 million
2. Switzerland	\$49 million
3. Ireland	\$49 million
4. Canada	\$43 million
6. China	\$35 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$9.0 million
· ·	
2. Misc. personal & recreational	\$4.2 million
3. Equip. installation & maintenance	\$3.9 million
4. Trademark royalties	\$3.5 million
5. Misc. financial services	\$3.0 million

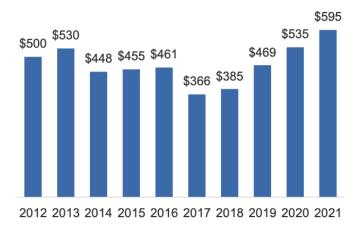
5% of IL-16 global services exports went to China in 2021

# **Illinois' 17th District Exports to China**

Illinois' 17th District goods and services exports to China supported 4,490 American jobs in 2021.

#### Goods

(\$ million)



#### Growth (2021-2022): 11%

#### **Top Goods Export Markets, 2022**

l. Canada	\$2.3 billion
2. Mexico	\$1.0 billion
3. Australia	\$935 million
4. China	\$595 million
5. Germany	\$426 million

#### **Top Goods Exports to China, 2022**

l. Oilseeds & grains	\$281 million
2. Engines & turbines	\$46 million
3. Meat products	\$35 million
4. Ag. & construction machinery	\$33 million
5. Aerospace products & parts	\$30 million

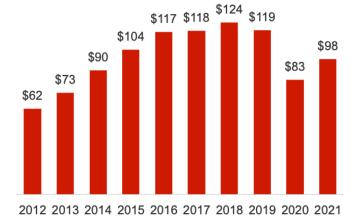
# 7% of IL-17 global goods exports went to China in 2022

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Services

(\$ million)



### Growth (2020-2021): 18%

#### **Top Services Export Markets, 2021**

\$163 million
\$130 million
\$99 million
\$98 million
\$88 million

#### **Top Services Exports to China, 2021**

l. Education	\$21 million
2. Misc. freight & port services	\$20 million
3. Air freight & port services	\$8.2 million
4. Royalties from industrial processes	\$6.8 million
5. Misc. financial services	\$6.1 million

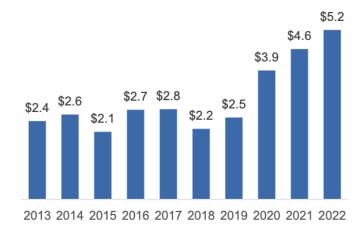
7% of IL-17 global services exports went to China in 2021

# **Indiana's Exports to China**

Indiana's goods and services exports to China supported 31,790 American jobs in 2021.

#### Goods

(\$ billion)



### Growth (2021-2022): 13%

#### **Top Goods Export Markets, 2022**

l. Canada	\$14.7 billion
2. Mexico	\$6.1 billion
3. China	\$5.2 billion
4. Germany	\$2.8 billion
5. Japan	\$2.4 billion

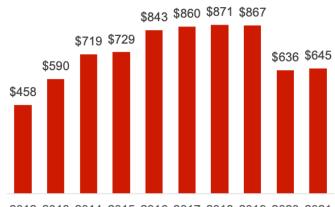
#### Top Goods Exports to China, 2022

l. Pharmaceuticals & medicines	\$2.0 billion
2. Oilseeds & grains	\$1.7 billion
3. Motor vehicle parts	\$219 million
4. Medical equipment & supplies	\$217 million
5. Resins & synthetic fibers	\$126 million

# 11% of Indiana's global goods exports went to China in 2022

Services

(\$ million)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

### Growth (2020-2021): 1%

#### **Top Services Export Markets, 2021**

l. Ireland	\$1.2 billion
2. Switzerland	\$1.0 billion
3. China	\$645 million
4. Singapore	\$531 million
5. United Kingdom	\$499 million
Ũ	

#### **Top Services Exports to China, 2021**

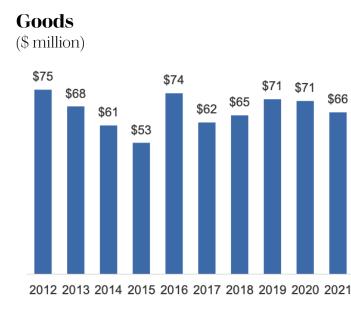
l. Education	\$258 million
2. Royalties from industrial processes	\$199 million
3. Misc. personal & recreational	\$47 million
4. Trademark royalties	\$36 million
5. Equip. installation & maintenance	\$25 million

8% of Indiana's global services exports went to China in 2021



# **Indiana's 1<sup>st</sup> District Exports to China**

Indiana's 1<sup>st</sup> District goods and services exports to China supported 630 American jobs in 2021.



Change (2021-2022): -7%

#### **Top Goods Export Markets, 2022**

l. Canada	\$1.1 billion
2. Mexico	\$331 million
3. China	\$66 million
4. United Arab Emirates	\$65 million
5. Germany	\$57 million

#### **Top Goods Exports to China, 2022**

l. Basic chemicals	\$16 million
2. Misc. general purpose machinery	\$7.1 million
3. Oilseeds & grains	\$5.4 million
4. Iron, steel & ferroalloys	\$3.2 million
5. Engines & turbines	\$3.0 million

# 3% of IN-1 global goods exports went to China in 2022

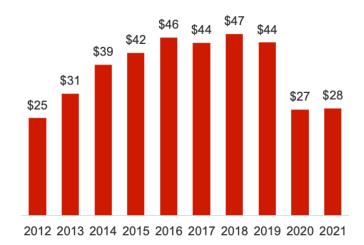
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수

#### Services

(\$ million)



### Growth (2020-2021): 1%

#### **Top Services Export Markets, 2021**

l. Canada	\$28 million
2. China	\$28 million
3. Mexico	\$24 million
4. Switzerland	\$21 million
5. United Kingdom	\$20 million

#### **Top Services Exports to China, 2021**

l. Misc. personal & recreational	\$9.8 million
2. Education	\$4.5 million
3. Royalties from industrial processes	\$3.4 million
4. Trademark royalties	\$3.2 million
5. Equip. installation & maintenance	\$2.8 million

# 9% of IN-1 global services exports went to China in 2021

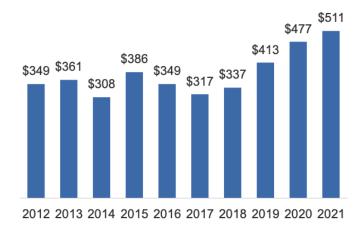


# Indiana's 2<sup>nd</sup> District Exports to China

Indiana's 2<sup>nd</sup> District goods and services exports to China supported 3,970 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 7%

#### **Top Goods Export Markets, 2022**

l. Canada	\$4.1 billion
2. Mexico	\$834 million
3. China	\$511 million
4. Netherlands	\$334 million
5. Germany	\$260 million

#### Top Goods Exports to China, 2022

l. Oilseeds & grains	\$219 million
2. Medical equipment & supplies	\$90 million
3. Motor vehicle parts	\$42 million
4. Pharmaceuticals & medicines	\$26 million
5. Electrical equipment & components	\$13 million

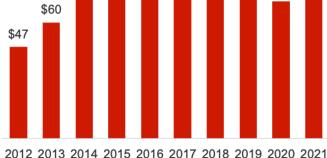
# 6% of IN-2 global goods exports went to China in 2022

# s Exports to

### \$74 \$76 \$60

Services

(\$ million)



\$89

\$92 \$91 \$92

\$78

\$71

### Growth (2020-2021): 10%

### Top Services Export Markets, 2021

	/
l. Switzerland	\$103 million
2. Ireland	\$83 million
3. China	\$78 million
4. Canada	\$34 million
5. United Kingdom	\$34 million

#### **Top Services Exports to China, 2021**

	/
l. Education	\$36 million
2. Royalties from industrial processes	\$25 million
3. Equip. installation & maintenance	\$4.6 million
4. Trademark royalties	\$4.4 million
5. Misc. personal & recreational	\$4.2 million

11% of IN-2 global services exports went to China in 2021

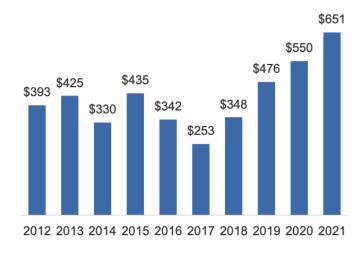


# Indiana's 3<sup>rd</sup> District Exports to China

Indiana's 3<sup>rd</sup> District goods and services exports to China supported 4,580 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 18%

### Top Goods Export Markets, 2022

l. Canada	\$2.2 billion
2. Mexico	\$800 million
3. China	\$651 million
4. Netherlands	\$253 million
5. Japan	\$231 million

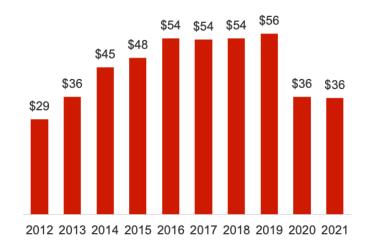
#### Top Goods Exports to China, 2022

l. Oilseeds & grains	\$363 million
2. Communications equipment	\$39 million
3. Motor vehicle parts	\$34 million
4. Medical equipment & supplies	\$33 million
5. Electrical equipment	\$27 million

# 11% of IN-3 global goods exports went to China in 2022

#### Services

(\$ million)



### Change (2020-2021): -1%

#### **Top Services Export Markets, 2021**

l. Switzerland	\$51 million
2. Ireland	\$47 million
3. United Kingdom	\$45 million
4. China	\$36 million
5. Canada	\$34 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$9.9 million
2. Education	\$7.7 million
3. Equip. installation & maintenance	\$4.4 million
4. Trademark royalties	\$3.9 million
5. Misc. personal & recreational	\$3.9 million

# 7% of IN-3 global services exports went to China in 2021



# Indiana's 4<sup>th</sup> District Exports to China

Indiana's 4<sup>th</sup> District goods and services exports to China supported 4,310 American jobs in 2021.

#### Goods

(\$ million)



#### Growth (2021-2022): 15%

#### Top Goods Export Markets, 2022

l. Canada	\$1.4 billion
2. Mexico	\$562 million
3. China	\$459 million
4. Japan	\$189 million
5. Germany	\$146 million

#### Top Goods Exports to China, 2022

l. Oilseeds & grains	\$261 million
2. Pharmaceuticals & medicines	\$49 million
3. Motor vehicle parts	\$14 million
4. Basic chemicals	\$11 million
5. Misc. general purpose machinery	\$10 million

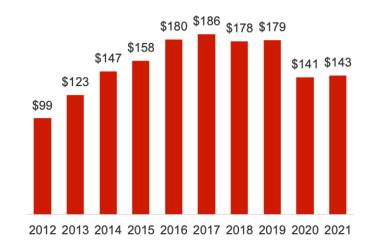
# 11% of IN-4 global goods exports went to China in 2022

# $\diamond$

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#### Services

(\$ million)



### Growth (2020-2021): 1%

#### Top Services Export Markets, 2021

l. China	\$143 million
2. Switzerland	\$90 million
3. Ireland	\$83 million
4. India	\$70 million
5. Canada	\$41 million

#### **Top Services Exports to China, 2021**

l. Education	\$109 million
2. Royalties from industrial processes	\$20 million
3. Trademark royalties	\$3.3 million
4. Equip. installation & maintenance	\$2.1 million
5. Misc. personal & recreational	\$2.1 million

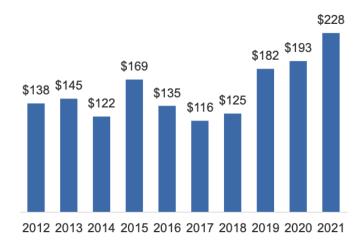
16% of IN-4 global services exports went to China in 2021

# Indiana's 5<sup>th</sup> District Exports to China

Indiana's 5<sup>th</sup> District goods and services exports to China supported 1,670 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 18%

#### **Top Goods Export Markets, 2022**

l. Canada	\$880 million
2. Mexico	\$389 million
3. China	\$228 million
4. Japan	\$88 million
5. Germany	\$74 million

#### Top Goods Exports to China, 2022

l. Oilseeds & grains	\$100 million
2. Motor vehicle parts	\$39 million
3. Pharmaceuticals & medicines	\$32 million
4. Medical equipment & supplies	\$12 million
5. Misc. general purpose machinery	\$11 million

# 10% of IN-5 global goods exports went to China in 2022

#### Services

(\$ million)



### Growth (2020-2021): 7%

#### **Top Services Export Markets, 2021**

l. United Kingdom	\$71 million
2. Canada	\$53 million
3. Ireland	\$52 million
4. Japan	\$49 million
6. China	\$35 million

#### **Top Services Exports to China, 2021**

l. Misc. personal & recreational	\$7.6 million
2. Royalties from industrial processes	\$6.8 million
3. Education	\$4.8 million
4. Trademark royalties	\$3.6 million
5. Insurance services	\$2.7 million

# 5% of IN-5 global services exports went to China in 2021

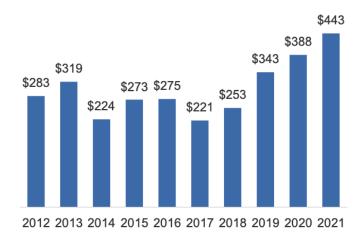
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# Indiana's 6<sup>th</sup> District Exports to China

Indiana's 6<sup>th</sup> District goods and services exports to China supported 2,810 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 14%

### Top Goods Export Markets, 2022

l. Mexico	\$1.5 billion
2. Canada	\$1.3 billion
3. China	\$443 million
4. Japan	\$202 million
5. Germany	\$170 million

#### Top Goods Exports to China, 2022

l. Oilseeds & grains	\$175 million
2. Pharmaceuticals & medicines	\$91 million
3. Engines & turbines	\$55 million
4. Motor vehicle parts	\$32 million

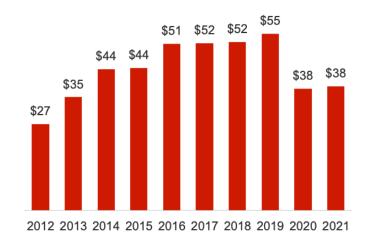
\$17 million

5. Misc. general purpose machinery

# 9% of IN-6 global goods exports went to China in 2022

#### Services

(\$ million)



### Growth (2020-2021): 2%

#### **Top Services Export Markets, 2021**

l. Ireland	\$110 million
2. Switzerland	\$94 million
3. Singapore	\$53 million
4. United Kingdom	\$41 million
5. China	\$38 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$17 million
2. Education	\$6.0 million
3. Misc. personal & recreational	\$4.1 million
4. Trademark royalties	\$2.9 million
5. Misc. business, prof. & tech.	
services	\$2.2 million

6% of IN-6 global services exports went to China in 2021

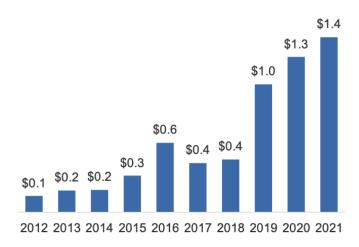


# Indiana's 7<sup>th</sup> District Exports to China

Indiana's 7<sup>th</sup> District goods and services exports to China supported 4,820 American jobs in 2021.

# Goods

(\$ billion)



Growth (2021-2022): 13%

### Top Goods Export Markets, 2022

l. China	\$1.4 billion
2. Germany	\$1.3 billion
3. Japan	\$810 million
4. Canada	\$719 million
5. France	\$637 million

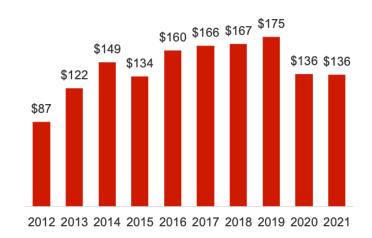
#### Top Goods Exports to China, 2022

l. Pharmaceuticals & medicines	\$1.4 billion
2. Basic chemicals	\$16 million
5. Aerospace products & parts	\$12 million
4. Navigational & meas. instruments	\$8.5 million
5. Computer equipment	\$7.5 million

# 15% of IN-7 global goods exports went to China in 2022

#### Services

(\$ million)



### Change (2020-2021): 0%

#### **Top Services Export Markets, 2021**

\$527 million
\$415 million
\$254 million
\$183 million
\$136 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$72 million
2. Education	\$18 million
3. Misc. freight & port services	\$7.6 million
4. Trademark royalties	\$7.4 million
5. R&d and testing services	\$5.5 million

# 5% of IN-7 global services exports went to China in 2021

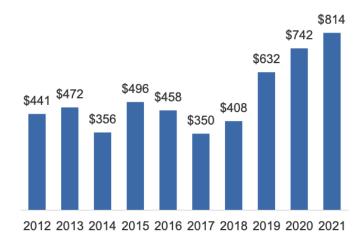
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# **Indiana's 8th District Exports to China**

Indiana's 8<sup>th</sup> District goods and services exports to China supported 4,910 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 10%

### **Top Goods Export Markets, 2022**

l. Canada	\$1.5 billion
2. China	\$814 million
3. Mexico	\$645 million
4. Germany	\$340 million
5. Japan	\$332 million

#### **Top Goods Exports to China, 2022**

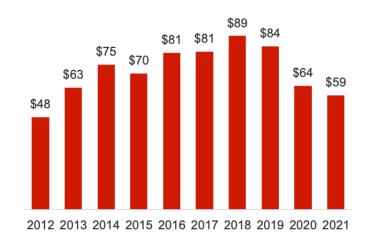
l. Oilseeds & grains	\$328 million
2. Pharmaceuticals & medicines	\$238 million
3. Resins & synthetic fibers	\$85 million
4. Motor vehicle parts	\$19 million
5. Medical equipment & supplies	\$18 million

# 14% of IN-8 global goods exports went to China in 2022

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#### Services

(\$ million)



Change (2020-2021): -8%

#### **Top Services Export Markets, 2021**

l. Ireland	\$138 million
2. Switzerland	\$135 million
3. Singapore	\$60 million
4. China	\$59 million
5. United Kingdom	\$40 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$29 million
2. Education	\$11 million
3. Misc. personal & recreational	\$5.3 million
4. Equip. installation & maintenance	\$3.9 million
5. Trademark royalties	\$3.8 million

# 7% of IN-8 global services exports went to China in 2021

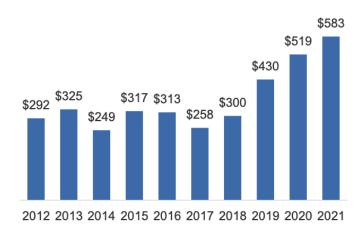


# Indiana's 9<sup>th</sup> District Exports to China

Indiana's 9<sup>th</sup> District goods and services exports to China supported 4,090 American jobs in 2021.

### Goods

(\$ million)



Growth (2021-2022): 12%

### Top Goods Export Markets, 2022

l. Canada	\$1.4 billion
2. Mexico	\$750 million
3. China	\$583 million
4. Germany	\$287 million
5. Japan	\$260 million

#### Top Goods Exports to China, 2022

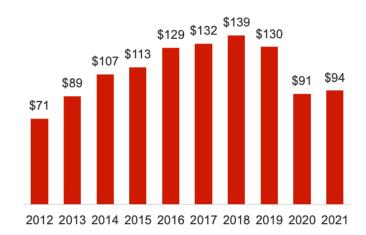
l. Oilseeds & grains	\$205 million
2. Pharmaceuticals & medicines	\$155 million
3. Medical equipment & supplies	\$45 million
4. Motor vehicle parts	\$38 million
5. Semiconductors & components	\$20 million

# 11% of IN-9 global goods exports went to China in 2022



### Services

(\$ million)



### Growth (2020-2021): 3%

#### Top Services Export Markets, 2021

l. China	\$94 million
2. Ireland	\$90 million
3. Switzerland	\$84 million
4. India	\$45 million
5. Singapore	\$42 million

#### **Top Services Exports to China, 2021**

l. Education	\$61 million
2. Royalties from industrial processes	\$17 million
3. Misc. personal & recreational	\$6.5 million
4. Trademark royalties	\$3.2 million
5. Equip. installation & maintenance	\$2.5 million

12% of IN-9 global services exports went to China in 2021

# **Iowa's Exports to China**

# Iowa's goods and services exports to China supported 32,830 American jobs in 2021.

#### Goods

(\$ billion)



### Growth (2021-2022): 15%

#### **Top Goods Export Markets, 2022**

l. Canada	\$5.1 billion
2. China	\$4.0 billion
3. Mexico	\$3.5 billion
4. Japan	\$1.7 billion
5. Brazil	\$965 million

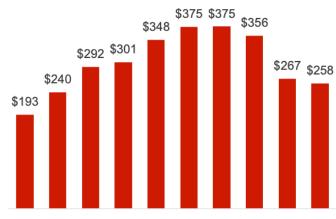
#### **Top Goods Exports to China, 2022**

l. Oilseeds & grains	\$3.1 billion
2. Meat products	\$353 million
3. Ag. & construction machinery	\$119 million
4. Pharmaceuticals & medicines	\$70 million
5. Animal foods	\$55 million

# 17% of Iowa's global goods exports went to China in 2022

#### **Services**

(\$ million)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

#### Change (2020-2021): -3%

#### **Top Services Export Markets, 2021**

	/
l. United Kingdom	\$506 million
2. Ireland	\$322 million
3. Switzerland	\$319 million
4. Canada	\$300 million
6. China	\$258 million

#### **Top Services Exports to China, 2021**

l. Education	\$79 million
2. Royalties from industrial processes	\$58 million
3. Misc. financial services	\$24 million
4. Trademark royalties	\$18 million
5. Equip. installation & maintenance	\$16 million

6% of Iowa's global services exports went to China in 2021

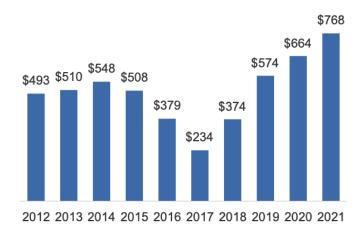


# Iowa's 1<sup>st</sup> District Exports to China

*Iowa's 1<sup>st</sup> District goods and services exports to China supported 5,970 American jobs in 2021.* 

#### Goods

(\$ million)



#### Growth (2021-2022): 16%

#### **Top Goods Export Markets, 2022**

l. Canada	\$1.8 billion
2. Mexico	\$783 million
3. China	\$768 million
4. Brazil	\$373 million
5. Japan	\$315 million

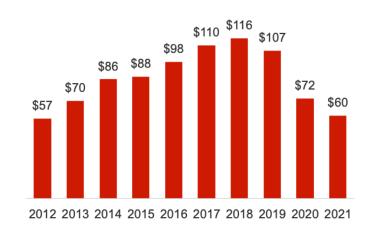
#### Top Goods Exports to China, 2022

l. Oilseeds & grains	\$527 million
2. Meat products	\$49 million
3. Ag. & construction machinery	\$38 million
4. Pharmaceuticals & medicines	\$26 million
5. Animal foods	\$20 million

# 12% of IA-1 global goods exports went to China in 2022

#### Services

(\$ million)



### Change (2020-2021): -17%

#### **Top Services Export Markets, 2021**

l. Switzerland	\$84 million
2. Ireland	\$77 million
3. China	\$60 million
4. United Kingdom	\$46 million
5. Canada	\$40 million

#### **Top Services Exports to China, 2021**

l. Education	\$25 million
2. Royalties from industrial processes	\$18 million
3. Trademark royalties	\$3.7 million
4. Equip. installation & maintenance	\$3.7 million
5. Misc. personal & recreational	\$2.5 million

# 9% of IA-1 global services exports went to China in 2021



# Iowa's 2<sup>nd</sup> District Exports to China

*Iowa's 2<sup>nd</sup> District goods and services exports to China supported 8,700 American jobs in 2021.* 



(\$ billion)



Growth (2021-2022): 15%

#### Top Goods Export Markets, 2022

l. Canada	\$1.6 billion
2. Mexico	\$1.1 billion
3. China	\$1.1 billion
4. Japan	\$422 million
5. Germany	\$319 million

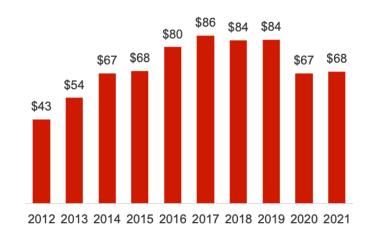
#### Top Goods Exports to China, 2022

l. Oilseeds & grains	\$823 million
2. Meat products	\$66 million
3. Ag. & construction machinery	\$47 million
4. Timber & logs	\$21 million
5. Pharmaceuticals & medicines	\$15 million

# *16% of IA-2 global goods exports went to China in 2022*

#### Services

(\$ million)



#### Growth (2020-2021): 1%

#### Top Services Export Markets, 2021

\$114 million
\$104 million
\$100 million
\$73 million
\$68 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$21 million
2. Education	\$19 million
3. Trademark royalties	\$4.6 million
4. Equip. installation & maintenance	\$3.9 million
5. Misc. personal & recreational	\$3.7 million

# 6% of IA-2 global services exports went to China in 2021

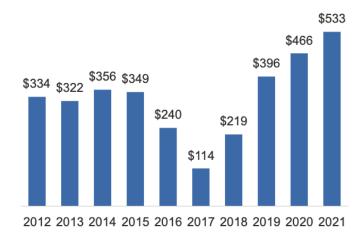


# Iowa's 3<sup>rd</sup> District Exports to China

*Iowa's 3<sup>rd</sup> District goods and services exports to China supported 4,660 American jobs in 2021.* 

#### Goods

(\$ million)



#### Growth (2021-2022): 14%

#### **Top Goods Export Markets, 2022**

l. China	\$533 million
2. Canada	\$508 million
3. Mexico	\$466 million
4. Japan	\$230 million
5. Germany	\$124 million

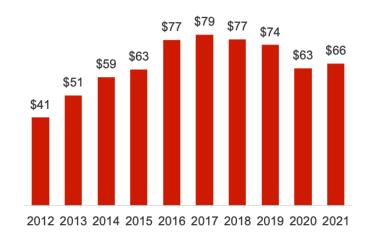
#### Top Goods Exports to China, 2022

l. Oilseeds & grains	\$429 million
2. Meat products	\$50 million
3. Ag. & construction machinery	\$9.7 million
4. Animal foods	\$7.1 million
5. Pharmaceuticals & medicines	\$4.0 million

# 19% of IA-3 global goods exports went to China in 2022

#### Services

(\$ million)



#### Growth (2020-2021): 4%

#### **Top Services Export Markets, 2021**

l. United Kingdom	\$297 million
2. Japan	\$156 million
3. Canada	\$154 million
4. Bermuda	\$111 million
6. China	\$66 million

#### **Top Services Exports to China, 2021**

l. Misc. financial services	\$16 million
2. Insurance services	\$10 million
3. Credit-related services	\$6.7 million
4. Trademark royalties	\$5.8 million
5. Royalties from industrial processes	\$4.8 million

# 4% of IA-3 global services exports went to China in 2021

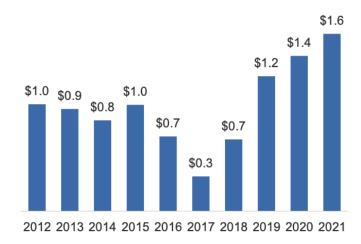


# Iowa's 4<sup>th</sup> District Exports to China

*Iowa's 4<sup>th</sup> District goods and services exports to China supported 13,510 American jobs in 2021.* 

#### Goods

(\$ billion)



Growth (2021-2022): 14%

#### **Top Goods Export Markets, 2022**

l. China	\$1.6 billion
2. Canada	\$1.3 billion
3. Mexico	\$1.2 billion
4. Japan	\$757 million
5. Germany	\$246 million

#### Top Goods Exports to China, 2022

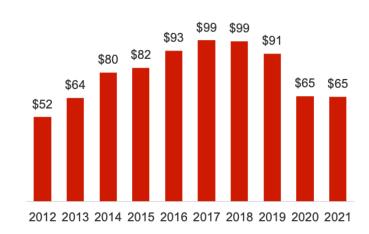
l. Oilseeds & grains	\$1.3 billion
2. Meat products	\$188 million
3. Pharmaceuticals & medicines	\$26 million
4. Animal foods	\$24 million
5. Ag. & construction machinery	\$23 million

# 22% of IA-4 global goods exports went to China in 2022



### Services

(\$ million)



### Change (2020-2021): 0%

#### **Top Services Export Markets, 2021**

l. Switzerland	\$70 million
2. Ireland	\$65 million
3. China	\$65 million
4. United Kingdom	\$48 million
5. Canada	\$37 million

#### **Top Services Exports to China, 2021**

l. Education	\$32 million
2. Royalties from industrial processes	\$14 million
3. Equip. installation & maintenance	\$5.2 million
4. Trademark royalties	\$3.8 million
5. Misc. personal & recreational	\$2.8 million

10% of IA-4 global services exports went to China in 2021

# Kansas' Exports to China

# Kansas' goods and services exports to China supported 24,430 American jobs in 2021.

#### Goods

(\$ billion)



### Growth (2021-2022): 1%

#### **Top Goods Export Markets, 2022**

l. Mexico	\$3.3 billion
2. China	\$2.6 billion
3. Canada	\$2.6 billion
4. Japan	\$1.3 billion
5. Korea	\$719 million

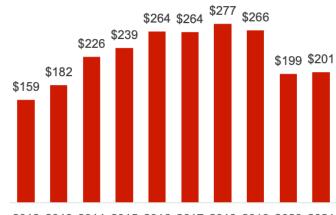
#### Top Goods Exports to China, 2022

l. Oilseeds & grains	\$2.1 billion
2. Meat products	\$236 million
3. Aerospace products & parts	\$55 million
4. Navigational & meas. instruments	\$46 million
5. Animal foods	\$36 million

# 15% of Kansas' global goods exports went to China in 2022

#### Services

(\$ million)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

#### Growth (2020-2021): 1%

#### **Top Services Export Markets, 2021**

/
\$458 million
\$318 million
\$280 million
\$253 million
\$201 million

#### **Top Services Exports to China, 2021**

l. Education	\$71 million
2. Royalties from industrial processes	\$18 million
3. Trademark royalties	\$15 million
4. Operational leasing	\$14 million
5. Business mgmt. & consulting	\$12 million

*5% of Kansas' global services exports went to China in 2021* 



# Kansas' 1<sup>st</sup> District Exports to China

Kansas' 1<sup>st</sup> District goods and services exports to China supported 12,850 American jobs in 2021.

#### Goods

(\$ billion)



Growth (2021-2022): 4%

#### **Top Goods Export Markets, 2022**

l. Mexico	\$1.6 billion
2. China	\$1.4 billion
3. Japan	\$832 million
4. Canada	\$734 million
5. Korea	\$452 million

#### Top Goods Exports to China, 2022

l. Oilseeds & grains
2. Meat products
3. Basic chemicals
4. Animal foods
5. Timber & logs

\$1.1 billion \$186 million \$9.3 million \$6.5 million \$5.9 million

# 20% of KS-1 global goods exports went to China in 2022



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#### Services

(\$ million)



Change (2020-2021): -4%

#### **Top Services Export Markets, 2021**

l. China	\$54 million
2. Ireland	\$53 million
3. United Kingdom	\$47 million
4. Canada	\$38 million
5. Switzerland	\$34 million

#### **Top Services Exports to China, 2021**

l. Education	\$33 million
2. Equip. installation & maintenance	\$3.2 million
3. Trademark royalties	\$3.1 million
4. Royalties from industrial processes	\$2.4 million
5. Operational leasing	\$2.4 million

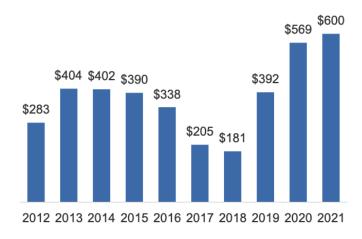
9% of KS-1 global services exports went to China in 2021

# Kansas' 2<sup>nd</sup> District Exports to China

Kansas' 2<sup>nd</sup> District goods and services exports to China supported 5,430 American jobs in 2021.

#### Goods

(\$ million)



#### Growth (2021-2022): 5%

#### **Top Goods Export Markets, 2022**

\$771 million
\$762 million
\$600 million
\$256 million
\$143 million

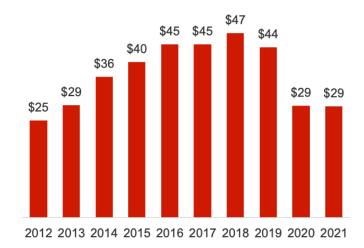
#### Top Goods Exports to China, 2022

l. Oilseeds & grains	\$482 million
2. Meat products	\$38 million
3. Animal foods	\$24 million
4. Aluminum	\$13 million
5. Leather & hide tanning	\$9.6 million

### 16% of KS-2 global goods exports went to China in 2022

#### Services

(\$ million)



### Change (2020-2021): 0%

#### **Top Services Export Markets, 2021**

l. United Kingdom	\$46 million
2. Canada	\$42 million
3. Ireland	\$38 million
4. Switzerland	\$30 million
5. China	\$29 million

#### **Top Services Exports to China, 2021**

<u>L</u>	
l. Education	\$8.0 million
2. Operational leasing	\$3.0 million
3. Trademark royalties	\$2.9 million
4. Misc. business, prof. & tech.	
services	\$2.4 million
5. Royalties from industrial processes	\$2.1 million

6% of KS-2 global services exports went to China in 2021

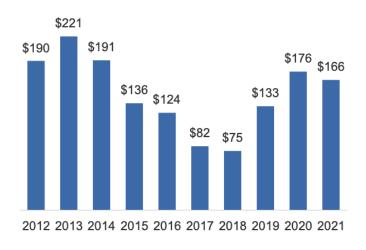


# Kansas' 3<sup>rd</sup> District Exports to China

Kansas' <sup>3rd</sup> District goods and services exports to China supported 1,600 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -6%

### **Top Goods Export Markets, 2022**

l. Canada	\$492 million
2. Mexico	\$302 million
3. China	\$166 million
4. Germany	\$139 million
5. United Kingdom	\$98 million

### Top Goods Exports to China, 2022

l. Oilseeds & grains	\$88 million
2. Navigational & meas. instruments	\$32 million
3. Pharmaceuticals & medicines	\$9.5 million
4. Communications equipment	\$7.3 million

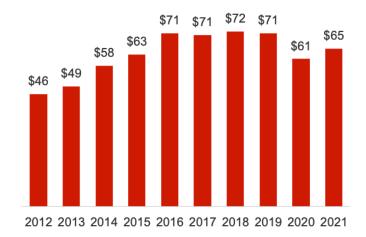
\$5.1 million

5. Scrap products

# 8% of KS-3 global goods exports went to China in 2022

#### Services

(\$ million)



# Growth (2020-2021): 7%

### **Top Services Export Markets, 2021**

l. Ireland	\$247 million
2. United Kingdom	\$176 million
3. Switzerland	\$146 million
4. Canada	\$131 million
10. China	\$65 million

#### **Top Services Exports to China, 2021**

l. Business mgmt. & consulting	\$8.6 million
2. Royalties from industrial processes	\$8.3 million
3. Education	\$6.1 million
4. Computer software services	\$5.3 million
5. Misc. business, prof. & tech.	
services	\$5.1 million

4% of KS-3 global services exports went to China in 2021

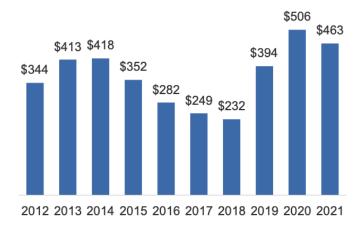


# Kansas' 4<sup>th</sup> District Exports to China

Kansas' 4<sup>th</sup> District goods and services exports to China supported 4,540 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -8%

### **Top Goods Export Markets, 2022**

l. Mexico	\$681 million
2. Canada	\$605 million
3. China	\$463 million
4. Singapore	\$264 million
5. Germany	\$240 million

#### Top Goods Exports to China, 2022

l. Oilseeds & grains	\$361 million
2. Aerospace products & parts	\$50 million
3. Navigational & meas. instruments	\$12 million
4. Meat products	\$7.0 million
5. Timber & logs	\$4.9 million

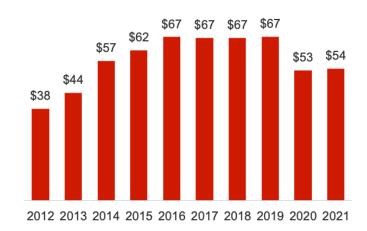
# 10% of KS-4 global goods exports went to China in 2022



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# Services

(\$ million)



# Growth (2020-2021): 2%

#### **Top Services Export Markets, 2021**

\$119 million
\$70 million
\$62 million
\$54 million
\$49 million

#### **Top Services Exports to China, 2021**

l. Education	\$24 million
2. Royalties from industrial processes	\$5.2 million
3. Misc. personal & recreational	\$4.8 million
4. Operational leasing	\$4.2 million
5. Trademark royalties	\$3.6 million

# 7% of KS-4 global services exports went to China in 2021

# Kentucky's Exports to China

Kentucky's goods and services exports to China supported 15,620 American jobs in 2021.

#### Goods

(\$ billion)



Growth (2021-2022): 9%

### **Top Goods Export Markets, 2022**

1. Canada	\$8.4 billion
2. Mexico	\$3.6 billion
3. United Kingdom	\$3.5 billion
4. China	\$3.0 billion
5. France	\$2.4 billion

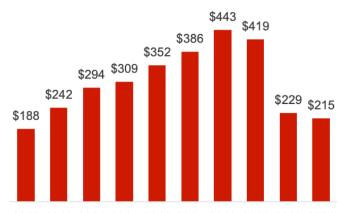
#### Top Goods Exports to China, 2022

l. Aerospace products & parts	\$1.1 billion
2. Oilseeds & grains	\$465 million
3. Basic chemicals	\$178 million
4. Resins & synthetic fibers	\$143 million
5. Pharmaceuticals & medicines	\$123 million

# 9% of Kentucky's global goods exports went to China in 2022

#### Services

(\$ million)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

### Change (2020-2021): -6%

#### **Top Services Export Markets, 2021**

l. United Kingdom	\$325 million
2. Mexico	\$243 million
3. Canada	\$221 million
4. Ireland	\$219 million
5. China	\$215 million

#### **Top Services Exports to China, 2021**

l. Education	\$83 million
2. Royalties from industrial processes	\$29 million
3. Trademark royalties	\$19 million
4. Equip. installation & maintenance	\$17 million
5. Misc. business, prof. & tech.	
services	\$15 million

7% of Kentucky's global services exports went to China in 2021



# Kentucky's 1<sup>st</sup> District **Exports to China**

Kentucky's 1st District goods and services exports to China supported 3,690 American jobs in 2021.

### Goods

(\$ million)



# Growth (2021-2022): 13%

### **Top Goods Export Markets, 2022**

l. Canada	\$1.6 billion
2. Mexico	\$673 million
3. China	\$580 million
4. Japan	\$280 million
5. Netherlands	\$265 million

#### **Top Goods Exports to China, 2022**

l. Oilseeds & grains	\$209 million
2. Basic chemicals	\$76 million
3. Resins & synthetic fibers	\$65 million
4. Misc. manufactured commodities	\$33 million

\$30 million

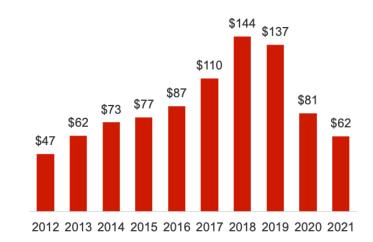
5. Pharmaceuticals & medicines

# 10% of KY-1 global goods exports went to China in 2022

员

#### Services

(\$ million)



# Change (2020-2021): -23%

#### **Top Services Export Markets, 2021**

l. China	\$62 million
2. India	\$33 million
3. Mexico	\$32 million
4. Switzerland	\$31 million
5. United Kingdom	\$29 million

#### **Top Services Exports to China, 2021**

l. Education	\$43 million
2. Royalties from industrial processes	\$5.7 million
3. Equip. installation & maintenance	\$4.6 million
4. Trademark royalties	\$2.8 million
5. Misc. business, prof. & tech.	
services	\$1.5 million

13% of KY-1 global services exports went to China in 2021

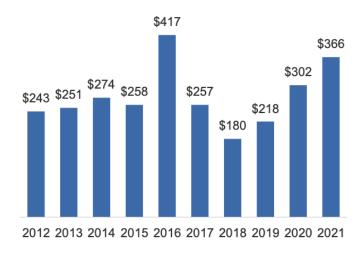


# Kentucky's 2<sup>nd</sup> District Exports to China

*Kentucky's 2<sup>nd</sup> District goods and services exports to China supported 2,160 American jobs in 2021.* 

#### Goods

(\$ million)



Growth (2021-2022): 21%

### **Top Goods Export Markets, 2022**

l. Canada	\$1.5 billion
2. Mexico	\$614 million
3. China	\$366 million
4. Japan	\$214 million
5. United Kingdom	\$180 million

#### Top Goods Exports to China, 2022

l. Oilseeds & grains	\$119 million
2. Animal foods	\$31 million
3. Pharmaceuticals & medicines	\$15 million
4. Misc. fabricated metal products	\$14 million

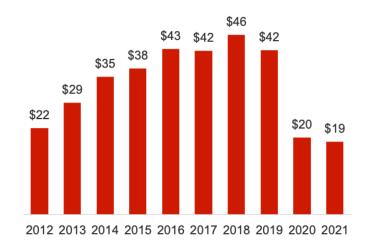
\$14 million

5. Basic chemicals

# 8% of KY-2 global goods exports went to China in 2022

#### Services

(\$ million)



Change (2020-2021): -5%

### **Top Services Export Markets, 2021**

l. Mexico	\$29 million
2. United Kingdom	\$27 million
3. Ireland	\$26 million
4. Switzerland	\$24 million
6. China	\$19 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$3.3 million
2. Equip. installation & maintenance	\$3.2 million
3. Education	\$3.0 million
4. Trademark royalties	\$2.8 million
5. Misc. business, prof. & tech.	
services	\$1.7 million

6% of KY-2 global services exports went to China in 2021

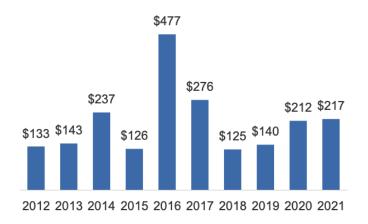


# Kentucky's 3<sup>rd</sup> District Exports to China

Kentucky's 3<sup>rd</sup> District goods and services exports to China supported 1,160 American jobs in 2021.

#### Goods

(\$ million)



### Growth (2021-2022): 3%

### Top Goods Export Markets, 2022

l. Canada	\$1.7 billion
2. Mexico	\$465 million
3. Netherlands	\$231 million
4. China	\$217 million
5. Hong Kong	\$151 million

#### Top Goods Exports to China, 2022

l. Basic chemicals	\$60 million
2. Resins & synthetic fibers	\$55 million
3. Medical equipment & supplies	\$23 million
4. Misc. fabricated metal products	\$20 million

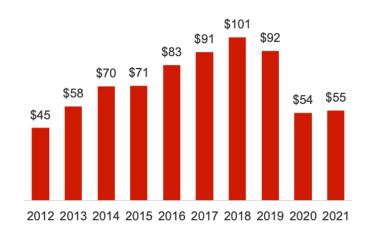
\$15 million

5. Electrical equipment & components

# 6% of KY-3 global goods exports went to China in 2022

#### Services

(\$ million)



# Growth (2020-2021): 3%

### Top Services Export Markets, 2021

l. United Kingdom	\$168 million
2. Canada	\$93 million
3. Japan	\$90 million
4. Mexico	\$85 million
8. China	\$55 million

#### **Top Services Exports to China, 2021**

\$8.7 million
\$8.6 million
\$8.4 million
\$5.5 million
\$4.9 million

4% of KY-3 global services exports went to China in 2021



# Kentucky's 4<sup>th</sup> District Exports to China

Kentucky's 4<sup>th</sup> District goods and services exports to China supported 3,070 American jobs in 2021.

#### Goods

(\$ million)



### Growth (2021-2022): 11%

### **Top Goods Export Markets, 2022**

l. Canada	\$1.1 billion
2. United Kingdom	\$1.0 billion
3. France	\$771 million
4. China	\$685 million
5. Brazil	\$674 million

### Top Goods Exports to China, 2022

l. Aerospace products & parts	\$373 million
2. Oilseeds & grains	\$56 million
5. Engines & turbines	\$49 million
4. Basic chemicals	\$21 million

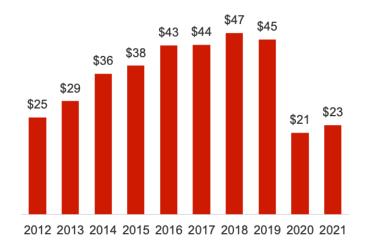
\$20 million

5. Pharmaceuticals & medicines

# 9% of KY-4 global goods exports went to China in 2022

#### Services

(\$ million)



# Growth (2020-2021): 10%

# **Top Services Export Markets, 2021**

l. United Kingdom	\$46 million
2. Mexico	\$34 million
3. Ireland	\$33 million
4. Switzerland	\$31 million
6. China	\$23 million

#### **Top Services Exports to China, 2021**

l. Education	\$3.7 million
2. Royalties from industrial processes	\$3.6 million
3. Trademark royalties	\$3.0 million
4. Equip. installation & maintenance	\$2.9 million
5. Misc. business, prof. & tech.	
services	\$2.7 million

*5% of KY-4 global services exports went to China in 2021* 

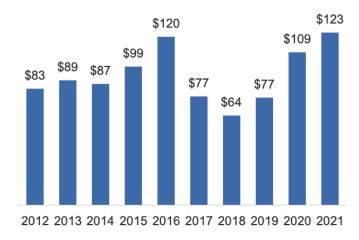


# Kentucky's 5<sup>th</sup> District Exports to China

Kentucky's 5<sup>th</sup> District goods and services exports to China supported 840 American jobs in 2021.

#### Goods

(\$ million)



### Growth (2021-2022): 13%

#### **Top Goods Export Markets, 2022**

l. Canada	\$365 million
2. China	\$123 million
3. Mexico	\$116 million
4. United Kingdom	\$73 million
5. Japan	\$69 million

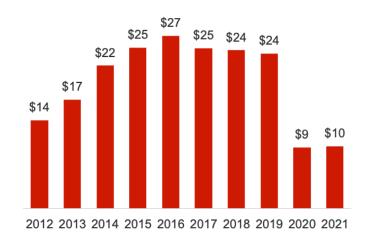
#### Top Goods Exports to China, 2022

l. Oilseeds & grains	\$46 million
2. Sawmill & wood products	\$17 million
<ol> <li>Misc. crops</li> <li>Pharmaceuticals &amp; medicines</li> <li>Misc. manufactured commodities</li> </ol>	\$8.1 million \$6.0 million \$5.7 million

# 10% of KY-5 global goods exports went to China in 2022

#### Services

(\$ million)



# Growth (2020-2021): 2%

### **Top Services Export Markets, 2021**

l. Mexico	\$22 million
2. United Kingdom	\$19 million
3. Canada	\$16 million
4. Ireland	\$12 million
6. China	\$9.6 million

#### **Top Services Exports to China, 2021**

l. Trademark royalties	\$2.0 million
2. Equip. installation & maintenance	\$1.8 million
3. Misc. business, prof. & tech.	
services	\$1.3 million
4. Misc. financial services	\$919,000
5. Royalties from industrial processes	\$559,000

4% of KY-5 global services exports went to China in 2021



# Kentucky's 6<sup>th</sup> District Exports to China

*Kentucky's 6<sup>th</sup> District goods and services exports to China supported 4,710 American jobs in 2021.* 



(\$ billion)



Growth (2021-2022): 3%

### **Top Goods Export Markets, 2022**

l. Canada	\$2.1 billion
2. United Kingdom	\$1.9 billion
3. France	\$1.3 billion
4. Mexico	\$1.2 billion
6. China	\$1.1 billion

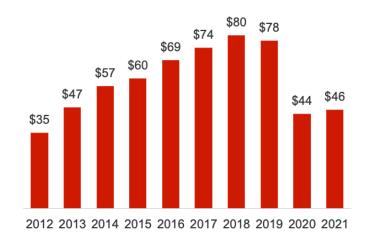
### Top Goods Exports to China, 2022

l. Aerospace products & parts	\$687 million
2. Semiconductors & components	\$57 million
3. Computer equipment	\$52 million
4. Pharmaceuticals & medicines 5. Oilseeds & grains	\$52 million \$34 million

# 8% of KY-6 global goods exports went to China in 2022

#### Services

(\$ million)



# Growth (2020-2021): 4%

### **Top Services Export Markets, 2021**

\$47 million
\$46 million
\$46 million
\$41 million
\$36 million

#### **Top Services Exports to China, 2021**

l. Education	\$25 million
2. Royalties from industrial processes	\$7.0 million
3. Trademark royalties	\$3.2 million
4. Misc. business, prof. & tech.	
services	\$3.2 million
5. Equip. installation & maintenance	\$1.1 million

8% of KY-6 global services exports went to China in 2021

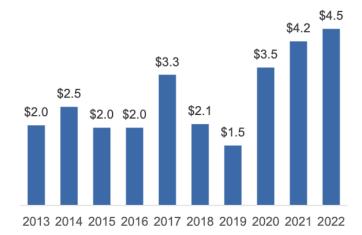


# Louisiana's Exports to China

Louisiana's goods and services exports to China supported 17,810 American jobs in 2021.

#### Goods

(\$ billion)



Growth (2021-2022): 8%

### **Top Goods Export Markets, 2022**

l. United Kingdom	\$7.0 billion
2. Mexico	\$6.9 billion
3. Netherlands	\$6.3 billion
4. Brazil	\$5.8 billion
8. China	\$4.5 billion

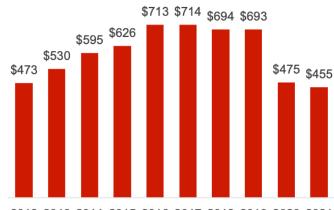
#### Top Goods Exports to China, 2022

l. Oil & gas	\$2.9 billion
2. Oilseeds & grains	\$345 million
3. Petroleum & coal products	\$343 million
4. Basic chemicals	\$337 million
5. Resins & synthetic fibers	\$225 million

# *5% of Louisiana's global goods exports went to China in 2022*

Services

(\$ million)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

Change (2020-2021): -4%

#### **Top Services Export Markets, 2021**

/
\$868 million
\$660 million
\$595 million
\$500 million
\$455 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$115 million
2. Education	\$70 million
3. Ocean freight & port services	\$51 million
4. Air freight & port services	\$35 million
5. Operational leasing	\$30 million

6% of Louisiana's global services exports went to China in 2021

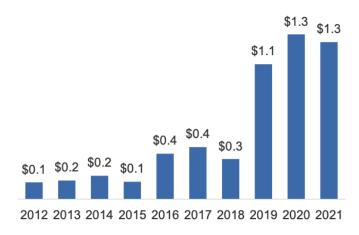


# Louisiana's 1<sup>st</sup> District **Exports to China**

Louisiana's 1<sup>st</sup> District goods and services exports to China supported 4,820 American jobs in 2021.

# Goods

(\$ billion)



Change (2021-2022): -5%

### **Top Goods Export Markets, 2022**

l. United Kingdom	\$2.2 billion
2. France	\$2.0 billion
3. Netherlands	\$1.7 billion
4. Korea	\$1.6 billion
6. China	\$1.3 billion

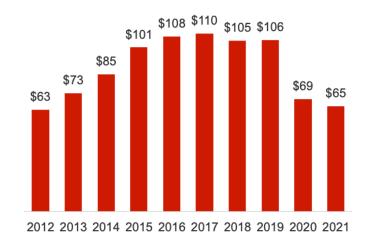
### **Top Goods Exports to China, 2022**

l. Oil & gas	\$1.2 billion
2. Petroleum & coal products	\$27 million
3. Resins & synthetic fibers	\$10 million
4. Scrap products	\$4.9 million
5. Ag. & construction machinery	\$3.8 million

# 6% of LA-1 global goods exports went to China in 2022



(\$ million)



### Change (2020-2021): -6%

#### Top Services Export Markets, 2021

1
1
1
1
1

#### **Top Services Exports to China, 2021**

l. Education	\$28 million
2. Misc. personal & recreational	\$5.6 million
3. Audio/visual services	\$4.2 million
4. Equip. installation & maintenance	\$4.0 million
5. Trademark royalties	\$3.9 million

9% of LA-1 global services exports went to China in 2021

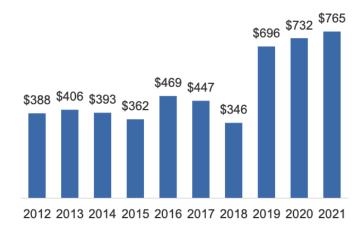


# Louisiana's 2<sup>nd</sup> District Exports to China

Louisiana's 2<sup>nd</sup> District goods and services exports to China supported 3,000 American jobs in 2021.

### Goods

(\$ million)



Growth (2021-2022): 4%

### **Top Goods Export Markets, 2022**

l. Mexico	\$1.9 billion
2. Brazil	\$1.6 billion
3. Canada	\$1.3 billion
4. Netherlands	\$1.2 billion
8. China	\$765 million

### Top Goods Exports to China, 2022

l. Oil & gas	\$446 million
2. Basic chemicals	\$106 million
3. Petroleum & coal products	\$100 million
4. Resins & synthetic fibers	\$78 million
5. Aluminum	\$12 million

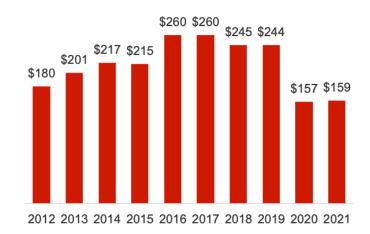
# 4% of LA-2 global goods exports went to China in 2022



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#### Services

(\$ million)



# Growth (2020-2021): 1%

### **Top Services Export Markets, 2021**

l. Canada	\$609 million
2. United Kingdom	\$382 million
3. Germany	\$284 million
4. Mexico	\$245 million
8. China	\$159 million

#### Top Services Exports to China, 2021

l. Ocean freight & port services	\$39 million
2. Royalties from industrial processes	\$38 million
3. Air freight & port services	\$35 million
4. Audio/visual services	\$10 million
5. Misc. personal & recreational	\$5.7 million

4% of LA-2 global services exports went to China in 2021

# Louisiana's 3<sup>rd</sup> District Exports to China

Louisiana's 3<sup>rd</sup> District goods and services exports to China supported 2,910 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 13%

### **Top Goods Export Markets, 2022**

l. Mexico	\$1.5 billion
2. Brazil	\$1.3 billion
3. United Kingdom	\$1.2 billion
4. Netherlands	\$1.1 billion
10. China	\$777 million

### Top Goods Exports to China, 2022

l. Oil & gas	\$485 million
2. Basic chemicals	\$82 million
3. Petroleum & coal products	\$78 million
4. Oilseeds & grains	\$65 million
5. Resins & synthetic fibers	\$31 million

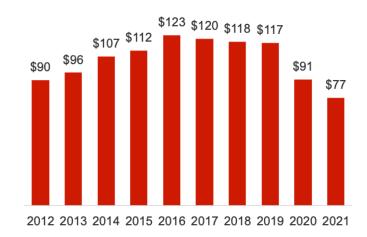
# 4% of LA-3 global goods exports went to China in 2022



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#### Services

(\$ million)



# Change (2020-2021): -15%

#### **Top Services Export Markets, 2021**

	/
l. Switzerland	\$120 million
2. Ireland	\$91 million
3. China	\$77 million
4. Mexico	\$72 million
5. Canada	\$69 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$27 million
2. Operational leasing	\$14 million
3. Education	\$9.1 million
4. Ocean freight & port services	\$5.2 million
5. Equip. installation & maintenance	\$4.5 million

7% of LA-3 global services exports went to China in 2021

# Louisiana's 4<sup>th</sup> District Exports to China

Louisiana's 4<sup>th</sup> District goods and services exports to China supported 2,620 American jobs in 2021.

### Goods

(\$ million)



Growth (2021-2022): 10%

# Top Goods Export Markets, 2022

l. United Kingdom	\$1.1 billion
2. Netherlands	\$999 million
3. France	\$887 million
4. Korea	\$724 million
5. China	\$711 million

# Top Goods Exports to China, 2022

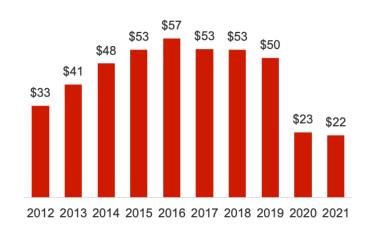
l. Oil & gas	\$487 million
2. Metal ores	\$52 million
3. Oilseeds & grains	\$51 million
4. Meat products	\$37 million
5. Petroleum & coal products	\$25 million

# 6% of LA-4 global goods exports went to China in 2022



# Services

(\$ million)



# Change (2020-2021): -5%

### **Top Services Export Markets, 2021**

\$36 million
\$30 million
\$28 million
\$27 million
\$22 million

#### Top Services Exports to China, 2021

l. Royalties from industrial processes	\$5.4 million
2. Misc. personal & recreational	\$4.0 million
3. Trademark royalties	\$3.3 million
4. Equip. installation & maintenance	\$2.9 million
5. Operational leasing	\$1.6 million

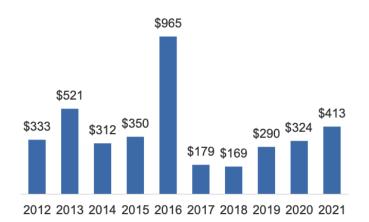
6% of LA-4 global services exports went to China in 2021

# Louisiana's 5<sup>th</sup> District Exports to China

Louisiana's 5<sup>th</sup> District goods and services exports to China supported 2,500 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 27%

# Top Goods Export Markets, 2022

l. China	\$413 million
2. Mexico	\$395 million
3. United Kingdom	\$390 million
4. Canada	\$302 million
5. Netherlands	\$273 million

### Top Goods Exports to China, 2022

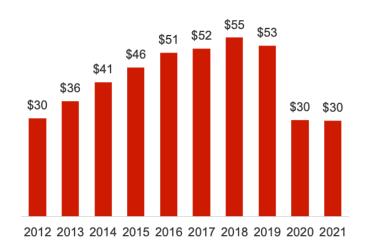
l. Oilseeds & grains	\$227 million
2. Oil & gas	\$103 million
3. Resins & synthetic fibers	\$17 million
4. Meat products	\$16 million
5. Aluminum	\$11 million

# 8% of LA-5 global goods exports went to China in 2022



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**Services** (\$ million)



# Change (2020-2021): -1%

### **Top Services Export Markets, 2021**

l. Mexico	\$35 million
2. Ireland	\$33 million
3. Switzerland	\$32 million
4. United Kingdom	\$30 million
5. China	\$30 million

#### **Top Services Exports to China, 2021**

l. Education	\$9.8 million
2. Royalties from industrial processes	\$5.4 million
3. Trademark royalties	\$2.9 million
4. Equip. installation & maintenance	\$2.5 million
5. Misc. personal & recreational	\$2.0 million

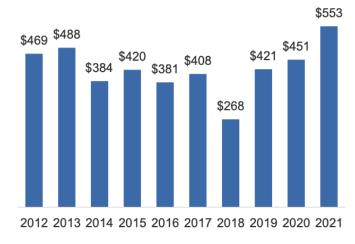
7% of LA-5 global services exports went to China in 2021

# Louisiana's 6<sup>th</sup> District Exports to China

Louisiana's 6<sup>th</sup> District goods and services exports to China supported 1,970 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 22%

### Top Goods Export Markets, 2022

l. Mexico	\$2.0 billion
2. Brazil	\$1.8 billion
3. Canada	\$1.4 billion
4. Chile	\$1.3 billion
9. China	\$553 million

### Top Goods Exports to China, 2022

l. Oil & gas	\$201 million
2. Basic chemicals	\$140 million
3. Petroleum & coal products	\$107 million
4. Resins & synthetic fibers	\$78 million
5. Scrap products	\$5.3 million

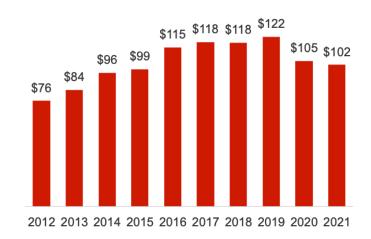
# 3% of LA-6 global goods exports went to China in 2022



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#### Services

(\$ million)



# Change (2020-2021): -2%

### **Top Services Export Markets, 2021**

l. Switzerland	\$162 million
2. Ireland	\$131 million
3. China	\$102 million
4. United Kingdom	\$89 million
5. Canada	\$83 million

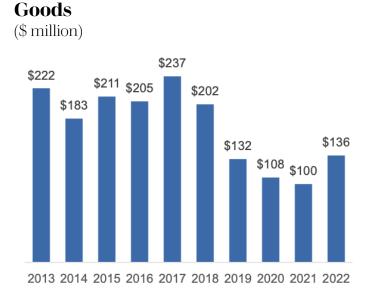
#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$36 million
2. Education	\$20 million
3. Operational leasing	\$7.8 million
4. Equip. installation & maintenance	\$6.0 million
5. Misc. personal & recreational	\$5.7 million

8% of LA-6 global services exports went to China in 2021

# Maine's Exports to China

# Maine's goods and services exports to China supported 1,080 American jobs in 2021.



# Growth (2021-2022): 37%

#### **Top Goods Export Markets, 2022**

l. Canada	\$1.3 billion
2. China	\$136 million
3. Algeria	\$114 million
4. Malaysia	\$113 million
5. Netherlands	\$90 million

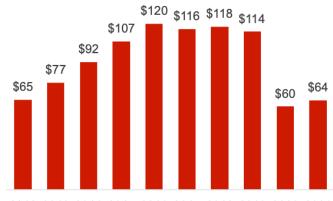
#### **Top Goods Exports to China, 2022**

l. Marine products	\$71 million
2. Misc. foods	\$12 million
3. Converted paper products	\$11 million
4. Aerospace products & parts	\$7.8 million
5. Pharmaceuticals & medicines	\$6.5 million

# *5% of Maine's global goods exports went to China in 2022*

Services

(\$ million)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

### Growth (2020-2021): 8%

#### **Top Services Export Markets, 2021**

/
\$159 million
\$115 million
\$89 million
\$78 million
\$64 million

#### **Top Services Exports to China, 2021**

l. Education	\$20 million
2. Misc. personal & recreational	\$9.0 million
3. Trademark royalties	\$5.8 million
4. Equip. installation & maintenance	\$5.1 million
5. Misc. business, prof. & tech.	
services	\$4.0 million

5% of Maine's global services exports went to China in 2021

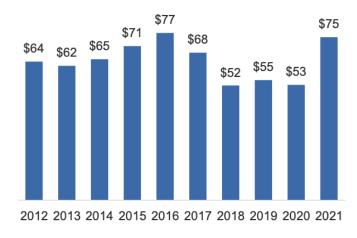


# Maine's 1<sup>st</sup> District Exports to China

Maine's 1<sup>st</sup> District goods and services exports to China supported 570 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 41%

### **Top Goods Export Markets, 2022**

l. Canada	\$539 million
2. Algeria	\$94 million
3. Malaysia	\$77 million
4. China	\$75 million
5. Netherlands	\$59 million

### Top Goods Exports to China, 2022

l. Marine products	\$39 million
2. Aerospace products & parts	\$6.4 million
3. Pharmaceuticals & medicines	\$6.3 million
4. Converted paper products	\$4.8 million

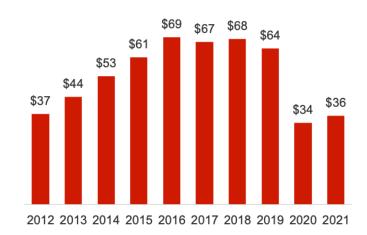
\$4.3 million

5. Semiconductors & components

# *5% of ME-1 global goods exports went to China in 2022*

Services

(\$ million)



# Growth (2020-2021): 8%

### **Top Services Export Markets, 2021**

l. Canada	\$76 million
2. United Kingdom	\$73 million
3. Ireland	\$59 million
4. Mexico	\$47 million
7. China	\$36 million

#### **Top Services Exports to China, 2021**

l. Education	\$8.4 million
2. Misc. personal & recreational	\$5.4 million
3. Equip. installation & maintenance	\$3.3 million
4. Trademark royalties	\$3.3 million
5. Misc. business, prof. & tech.	
services	\$2.4 million

*5% of ME-1 global services exports went to China in 2021* 

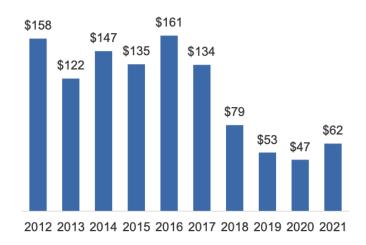


# Maine's 2<sup>nd</sup> District Exports to China

Maine's 2<sup>nd</sup> District goods and services exports to China supported 510 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 32%

### **Top Goods Export Markets, 2022**

l. Canada	\$809 million
2. China	\$62 million
3. Mexico	\$47 million
4. Malaysia	\$36 million
5. Japan	\$32 million

### Top Goods Exports to China, 2022

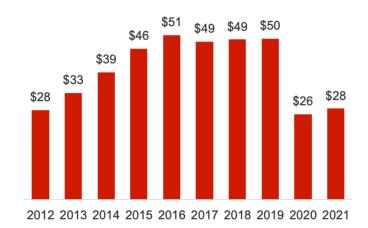
l. Marine products	\$32 million
2. Misc. foods	\$7.2 million
3. Converted paper products	\$6.5 million
4. Sawmill & wood products	\$2.2 million

\$1.8 million

5. Semiconductors & components

4% of ME-2 global goods exports went to China in 2022 Services

(\$ million)



# Growth (2020-2021): 7%

### **Top Services Export Markets, 2021**

l. Canada	\$83 million
2. United Kingdom	\$42 million
3. Mexico	\$32 million
4. Ireland	\$30 million
5. China	\$28 million

#### **Top Services Exports to China, 2021**

l. Education	\$12 million
2. Misc. personal & recreational	\$3.6 million
3. Trademark royalties	\$2.5 million
4. Equip. installation & maintenance	\$1.8 million
5. Misc. business, prof. & tech.	
services	\$1.6 million

*5% of ME-2 global services exports went to China in 2021* 

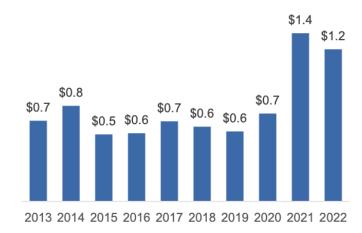


# Maryland's Exports to China

Maryland's goods and services exports to China supported 11,580 American jobs in 2021.

#### Goods

(\$ billion)



# Change (2021-2022): -9%

### **Top Goods Export Markets, 2022**

l. Canada	\$2.2 billion
2. France	\$1.7 billion
3. Netherlands	\$1.4 billion
4. China	\$1.2 billion
5. India	\$1.2 billion

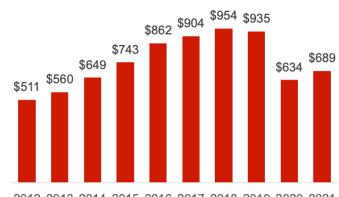
#### Top Goods Exports to China, 2022

l. Coal & petroleum gases	\$288 million
2. Pharmaceuticals & medicines	\$152 million
3. Oilseeds & grains	\$138 million
4. Pulp & paperboard mill products	\$115 million
5. Basic chemicals	\$63 million

# 7% of Maryland's global goods exports went to China in 2022

#### Services

(\$ million)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

# Growth (2020-2021): 9%

#### **Top Services Export Markets, 2021**

<u>∎</u> /
\$1.7 billion
\$1.4 billion
\$1.1 billion
\$1.1 billion
\$689 million

#### **Top Services Exports to China, 2021**

l. Education	\$255 million
2. Royalties from industrial processes	\$72 million
3. Computer software services	\$48 million
4. Misc. personal & recreational	\$43 million
5. Business mgmt. & consulting	\$42 million

*5% of Maryland's global services exports went to China in 2021* 

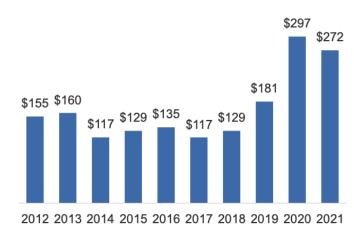


# Maryland's 1<sup>st</sup> District Exports to China

Maryland's 1<sup>st</sup> District goods and services exports to China supported 1,900 American jobs in 2021.

### Goods

(\$ million)



Change (2021-2022): -8%

### **Top Goods Export Markets, 2022**

1. Canada	\$414 million
2. France	\$288 million
3. China	\$272 million
4. India	\$204 million
5. Netherlands	\$203 million

### Top Goods Exports to China, 2022

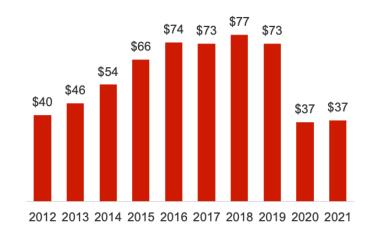
l. Oilseeds & grains	\$75 million
2. Pulp & paperboard mill products	\$33 million
3. Plastics products	\$25 million
4. Coal & petroleum gases	\$21 million
5. Pharmaceuticals & medicines	\$18 million

# 8% of MD-1 global goods exports went to China in 2022



# Services

(\$ million)



# Growth (2020-2021): 2%

### **Top Services Export Markets, 2021**

l. Ireland	\$97 million
2. Switzerland	\$68 million
3. United Kingdom	\$59 million
4. Mexico	\$57 million
7. China	\$37 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$6.8 million
2. Misc. personal & recreational	\$6.6 million
3. Equip. installation & maintenance	\$4.0 million
4. Trademark royalties	\$3.3 million
5. Business mgmt. & consulting	\$2.9 million

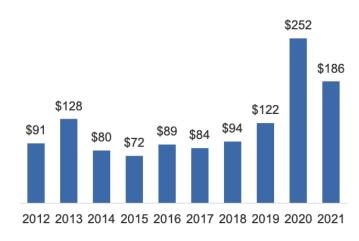
4% of MD-1 global services exports went to China in 2021

# Maryland's 2<sup>nd</sup> District Exports to China

Maryland's 2<sup>nd</sup> District goods and services exports to China supported 1,440 American jobs in 2021.

### Goods

(\$ million)



Change (2021-2022): -26%

### **Top Goods Export Markets, 2022**

l. France	\$632 million
2. Canada	\$328 million
3. Netherlands	\$318 million
4. India	\$318 million
8. China	\$186 million

### Top Goods Exports to China, 2022

l. Coal & petroleum gases	\$47 million
2. Aerospace products & parts	\$30 million
3. Pharmaceuticals & medicines	\$23 million
4. Oil & gas	\$16 million
5. Misc. general purpose machinery	\$12 million

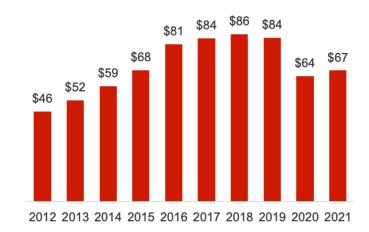
# *5% of MD-2 global goods exports went to China in 2022*

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# Services

(\$ million)



# Growth (2020-2021): 5%

### **Top Services Export Markets, 2021**

l. U.K. Caribbean	\$434 million
2. United Kingdom	\$169 million
3. Ireland	\$167 million
4. Canada	\$116 million
7. China	\$67 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$12 million
2. Education	\$8.1 million
3. Misc. personal & recreational	\$7.5 million
4. Trademark royalties	\$5.2 million
5. Operational leasing	\$5.2 million

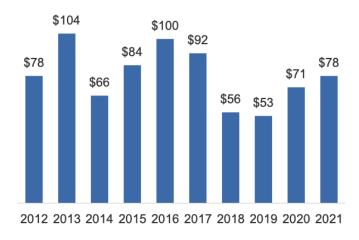
*3% of MD-2 global services exports went to China in 2021* 

# Maryland's 3<sup>rd</sup> District Exports to China

Maryland's 3<sup>rd</sup> District goods and services exports to China supported 900 American jobs in 2021.



(\$ million)



Growth (2021-2022): 10%

# Top Goods Export Markets, 2022

l. Canada	\$292 million
2. France	\$112 million
3. Netherlands	\$100 million
4. India	\$81 million
5. China	\$78 million

### Top Goods Exports to China, 2022

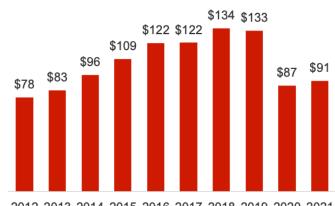
l. Navigational & meas. instruments	\$23 million
2. Misc. general purpose machinery	\$7.5 million
3. Plastics products	\$5.1 million
4. Semiconductors & components	\$4.8 million
5. Coal & petroleum gases	\$3.8 million

# *5% of MD-3 global goods exports went to China in 2022*

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# **Services** (\$ million)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

# Growth (2020-2021): 4%

### **Top Services Export Markets, 2021**

l. Ireland	\$371 million
2. Switzerland	\$239 million
3. United Kingdom	\$183 million
4. Canada	\$161 million
10. China	\$91 million

#### **Top Services Exports to China, 2021**

\$20 million
\$16 million
\$10 million
\$6.6 million
\$6.4 million

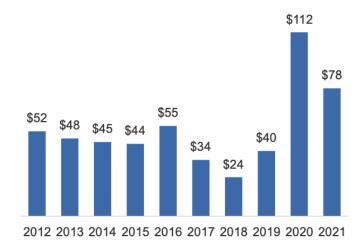
4% of MD-3 global services exports went to China in 2021

# Maryland's 4<sup>th</sup> District Exports to China

Maryland's 4<sup>th</sup> District goods and services exports to China supported 1,260 American jobs in 2021.

### Goods

(\$ million)



Change (2021-2022): -30%

# Top Goods Export Markets, 2022

l. India	\$131 million
2. Canada	\$113 million
3. Netherlands	\$110 million
4. Japan	\$97 million
6. China	\$78 million

### Top Goods Exports to China, 2022

l. Coal & petroleum gases	\$49 million
2. Oil & gas	\$5.3 million
3. Scrap products	\$4.5 million
4. Basic chemicals	\$4.5 million
5. Misc. fabricated metal products	\$3.0 million

# 6% of MD-4 global goods exports went to China in 2022



#### Services

(\$ million)



# Growth (2020-2021): 1%

#### **Top Services Export Markets, 2021**

l. China	\$91 million
2. Ireland	\$70 million
3. Canada	\$67 million
4. Mexico	\$60 million
5. United Kingdom	\$58 million

#### **Top Services Exports to China, 2021**

l. Education	\$58 million
2. Operational leasing	\$7.0 million
3. Computer software services	\$5.0 million
4. Misc. personal & recreational	\$4.2 million
5. Royalties from industrial processes	\$3.6 million

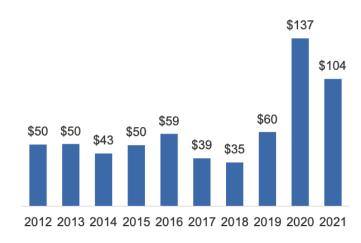
10% of MD-4 global services exports went to China in 2021

# Maryland's 5<sup>th</sup> District Exports to China

Maryland's 5<sup>th</sup> District goods and services exports to China supported 870 American jobs in 2021.

### Goods

(\$ million)



Change (2021-2022): -24%

# Top Goods Export Markets, 2022

l. India	\$123 million
2. Canada	\$111 million
3. Netherlands	\$105 million
4. China	\$104 million
5. France	\$96 million

### Top Goods Exports to China, 2022

l. Coal & petroleum gases	\$40 million
2. Oilseeds & grains	\$17 million
3. Pulp & paperboard mill products	\$8.7 million
4. Oil & gas	\$6.3 million
5. Navigational & meas. instruments	\$4.5 million

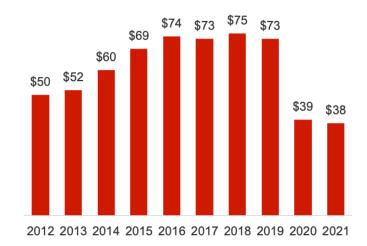
# 8% of MD-5 global goods exports went to China in 2022

# $\diamond$

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### Services

(\$ million)



Change (2020-2021): -4%

### **Top Services Export Markets, 2021**

l. Ireland	\$115 million
2. United Kingdom	\$76 million
3. Canada	\$75 million
4. Switzerland	\$72 million
9. China	\$38 million

#### Top Services Exports to China, 2021

\$5.5 million
\$4.9 million
\$4.6 million
\$4.5 million
\$3.8 million

4% of MD-5 global services exports went to China in 2021

# Maryland's 6<sup>th</sup> District Exports to China

Maryland's 6<sup>th</sup> District goods and services exports to China supported 1,780 American jobs in 2021.

# Goods

(\$ million)



Growth (2021-2022): 7%

# Top Goods Export Markets, 2022

l. Canada	\$627 million
2. China	\$350 million
3. Netherlands	\$244 million
4. France	\$224 million
5. Japan	\$171 million

### Top Goods Exports to China, 2022

l. Coal & petroleum gases	\$115 million
2. Pulp & paperboard mill products	\$71 million
3. Pharmaceuticals & medicines	\$41 million
4. Oilseeds & grains	\$35 million
5. Fabrics	\$14 million

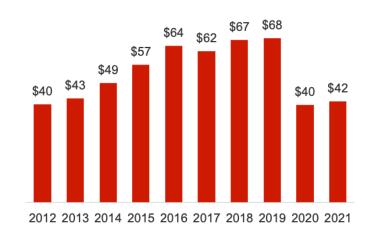
# 11% of MD-6 global goods exports went to China in 2022



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Services

(\$ million)



# Growth (2020-2021): 4%

### **Top Services Export Markets, 2021**

l. Ireland	\$187 million
2. Switzerland	\$111 million
3. Singapore	\$88 million
4. United Kingdom	\$83 million
ll. China	\$42 million

#### **Top Services Exports to China, 2021**

	/
l. Royalties from industrial processes	\$8.3 million
2. Computer software services	\$4.7 million
3. Misc. personal & recreational	\$3.6 million
4. Trademark royalties	\$3.3 million
5. Business mgmt. & consulting	\$3.1 million

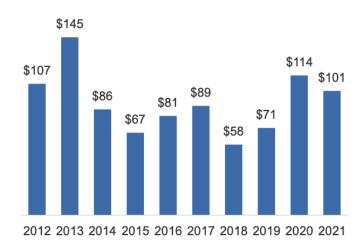
# *3% of MD-6 global services exports went to China in 2021*

# Maryland's 7<sup>th</sup> District Exports to China

Maryland's 7<sup>th</sup> District goods and services exports to China supported 2,540 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -11%

### **Top Goods Export Markets, 2022**

l. Canada	\$258 million
2. France	\$217 million
3. Netherlands	\$167 million
4. India	\$137 million
6. China	\$101 million

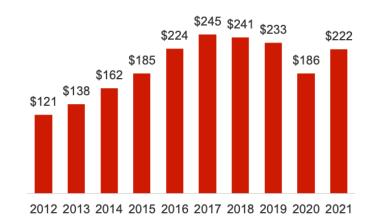
#### Top Goods Exports to China, 2022

l. Basic chemicals	\$33 million
2. Pharmaceuticals & medicines	\$15 million
5. Aerospace products & parts	\$12 million
4. Coal & petroleum gases	\$11 million
5. Oil & gas	\$3.6 million

# 5% of MD-7 global goods exports went to China in 2022

Services

(\$ million)



# Growth (2020-2021): 20%

### **Top Services Export Markets, 2021**

\$286 million
\$222 million
\$171 million
\$150 million
\$133 million

#### Top Services Exports to China, 2021

	/
l. Education	\$165 million
2. Ocean freight & port services	\$17 million
3. Misc. business, prof. & tech.	
services	\$6.1 million
4. Trademark royalties	\$5.0 million
5. Misc. personal & recreational	\$4.4 million

9% of MD-7 global services exports went to China in 2021

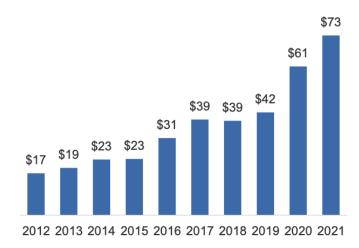


# Maryland's 8<sup>th</sup> District Exports to China

Maryland's 8<sup>th</sup> District goods and services exports to China supported 890 American jobs in 2021.

### Goods

(\$ million)



Growth (2021-2022): 21%

### **Top Goods Export Markets, 2022**

l. Netherlands	\$114 million
2. Canada	\$97 million
3. China	\$73 million
4. United Kingdom	\$68 million
5. Japan	\$53 million

# Top Goods Exports to China, 2022

l. Pharmaceuticals & medicines	\$54 million
2. Resins & synthetic fibers	\$6.6 million
3. Basic chemicals	\$5.8 million
4. Communications equipment	\$2.8 million
5. Misc. chemical preparations	\$1.0 million

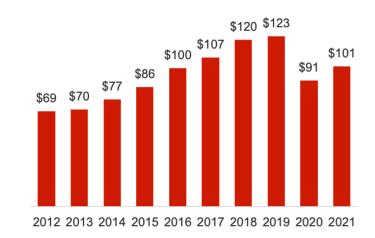
# 8% of MD-8 global goods exports went to China in 2022



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#### Services

(\$ million)



# Growth (2020-2021): 12%

### **Top Services Export Markets, 2021**

l. Ireland	\$544 million
2. U.K. Caribbean	\$514 million
3. Switzerland	\$288 million
4. United Kingdom	\$279 million
10. China	\$101 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$15 million
2. Education	\$14 million
3. Business mgmt. & consulting	\$13 million
4. Computer software services	\$12 million
5. Trademark royalties	\$6.3 million

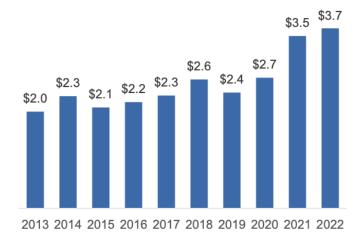
*3% of MD-8 global services exports went to China in 2021* 

# **Massachusetts' Exports to China**

Massachusetts' goods and services exports to China supported 32,310 American jobs in 2021.

#### Goods

(\$ billion)



# Growth (2021-2022): 4%

### **Top Goods Export Markets, 2022**

l. China	\$3.7 billion
2. Canada	\$3.6 billion
3. Mexico	\$2.9 billion
4. Germany	\$2.1 billion
5. Netherlands	\$2.0 billion

#### **Top Goods Exports to China, 2022**

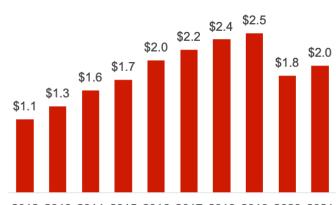
l. Industrial machinery	\$892 million
2. Navigational & meas. instruments	\$426 million
3. Medical equipment & supplies	\$331 million
4. Pharmaceuticals & medicines	\$317 million
5. Misc. general purpose machinery	\$289 million

# 11% of Massachusetts' global goods exports went to China in 2022

员

Services

(\$ billion)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

# Growth (2020-2021): 9%

#### Top Services Export Markets, 2021

\$5.4 billion
\$4.2 billion
\$2.8 billion
\$2.2 billion
\$2.0 billion

#### **Top Services Exports to China, 2021**

l. Education	\$1.0 billion
2. Software distribution royalties	\$201 million
3. Royalties from industrial processes	\$180 million
4. Misc. financial services	\$70 million
5. Computer software services	\$68 million

5% of Massachusetts' global services exports went to China in 2021

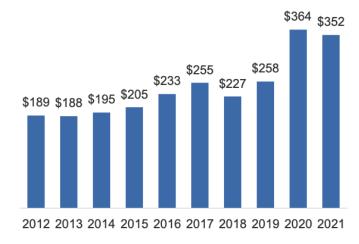


# Massachusetts' 1<sup>st</sup> District Exports to China

Massachusetts' 1<sup>st</sup> District goods and services exports to China supported 2,320 American jobs in 2021.

### Goods

(\$ million)



Change (2021-2022): -3%

### **Top Goods Export Markets, 2022**

l. Canada	\$444 million
2. China	\$352 million
3. Mexico	\$289 million
4. Germany	\$179 million
5. Netherlands	\$155 million

### Top Goods Exports to China, 2022

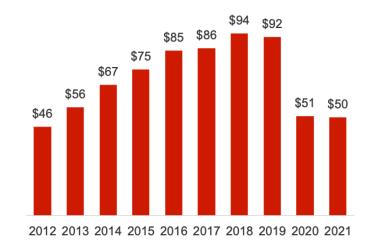
l. Industrial machinery	\$52 million
2. Plastics products	\$41 million
3. Misc. general purpose machinery	\$35 million
4. Nonferrous metal products	\$30 million
5. Medical equipment & supplies	\$25 million

# *12% of MA-1 global goods exports went to China in 2022*



### Services

(\$ million)



# Change (2020-2021): -1%

### **Top Services Export Markets, 2021**

l. United Kingdom	\$78 million
2. Mexico	\$58 million
3. Canada	\$51 million
4. China	\$50 million
5. Ireland	\$40 million

#### **Top Services Exports to China, 2021**

l. Education	\$20 million
2. Misc. personal & recreational	\$5.7 million
3. Royalties from industrial processes	\$3.9 million
4. Trademark royalties	\$3.7 million
5. Misc. financial services	\$3.6 million

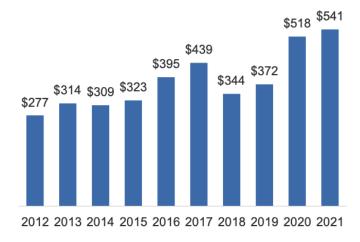
7% of MA-1 global services exports went to China in 2021

# Massachusetts' 2<sup>nd</sup> District Exports to China

Massachusetts' 2<sup>nd</sup> District goods and services exports to China supported 3,830 American jobs in 2021.

#### Goods

(\$ million)



### Growth (2021-2022): 4%

### **Top Goods Export Markets, 2022**

l. Canada	\$571 million
2. China	\$541 million
3. Mexico	\$482 million
4. Germany	\$303 million
5. Japan	\$219 million

#### Top Goods Exports to China, 2022

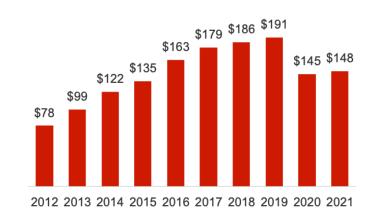
l. Plastics products	\$73 million
2. Industrial machinery	\$70 million
3. Misc. general purpose machinery	\$55 million
4. Navigational & meas. instruments	\$49 million
5. Nonferrous metal products	\$41 million

# 12% of MA-2 global goods exports went to China in 2022



#### Services

(\$ million)



# Growth (2020-2021): 2%

#### **Top Services Export Markets, 2021**

l. Ireland	\$171 million
2. China	\$148 million
3. Switzerland	\$138 million
4. United Kingdom	\$112 million
5. Canada	\$82 million

#### **Top Services Exports to China, 2021**

l. Education	\$95 million
2. Royalties from industrial processes	\$22 million
3. Misc. financial services	\$4.7 million
4. Misc. personal & recreational	\$4.6 million
5. Trademark royalties	\$4.2 million

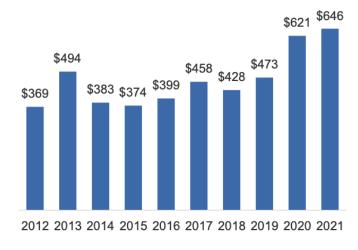
10% of MA-2 global services exports went to China in 2021

# Massachusetts' 3<sup>rd</sup> District Exports to China

Massachusetts' <sup>3rd</sup> District goods and services exports to China supported 3,630 American jobs in 2021.

#### Goods

(\$ million)



### Growth (2021-2022): 4%

### **Top Goods Export Markets, 2022**

l. China	\$646 million
2. Canada	\$625 million
3. Mexico	\$615 million
4. Germany	\$441 million
5. Netherlands	\$401 million

### Top Goods Exports to China, 2022

l. Industrial machinery	\$146 million
2. Navigational & meas. instruments	\$124 million
3. Pharmaceuticals & medicines	\$70 million
4. Medical equipment & supplies	\$58 million
5. Misc. general purpose machinery	\$52 million

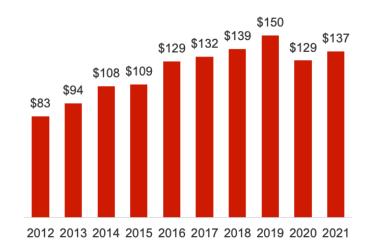
# 10% of MA-3 global goods exports went to China in 2022



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#### Services

(\$ million)



# Growth (2020-2021): 6%

### **Top Services Export Markets, 2021**

l. Ireland	\$576 million
2. Switzerland	\$316 million
3. Singapore	\$193 million
4. United Kingdom	\$184 million
8. China	\$137 million

#### Top Services Exports to China, 2021

l. Royalties from industrial processes	\$42 million
2. Software distribution royalties	\$30 million
3. Education	\$17 million
4. Computer software services	\$8.2 million
5. Business mgmt. & consulting	\$5.4 million

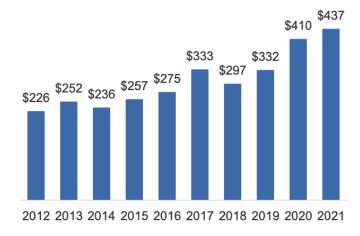
*5% of MA-3 global services exports went to China in 2021* 

# **Massachusetts'** 4<sup>th</sup> **District Exports to China**

Massachusetts' 4<sup>th</sup> District goods and services exports to China supported 3,150 American jobs in 2021.

#### Goods

(\$ million)



### Growth (2021-2022): 6%

### **Top Goods Export Markets, 2022**

l. Canada	\$452 million
2. China	\$437 million
3. Mexico	\$412 million
4. Netherlands	\$317 million
5. Germany	\$283 million

#### **Top Goods Exports to China, 2022**

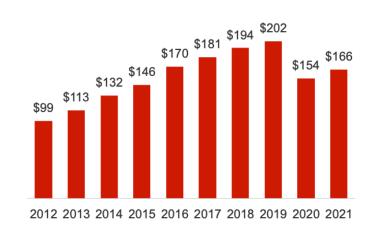
l. Medical equipment & supplies	\$76 million
2. Industrial machinery	\$61 million
3. Nonferrous metal products	\$50 million
4. Basic chemicals	\$33 million
5. Misc. general purpose machinery	\$32 million

# 11% of MA-4 global goods exports went to China in 2022

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#### Services

(\$ million)



# Growth (2020-2021): 7%

#### **Top Services Export Markets, 2021**

l. Ireland	\$422 million
2. U.K. Caribbean	\$225 million
3. United Kingdom	\$212 million
4. Switzerland	\$190 million
6. China	\$166 million

#### **Top Services Exports to China, 2021**

	/
l. Education	\$65 million
2. Software distribution royalties	\$29 million
3. Royalties from industrial processes	\$19 million
4. Misc. financial services	\$8.0 million
5. Trademark royalties	\$6.0 million

6% of MA-4 global services exports went to China in 2021

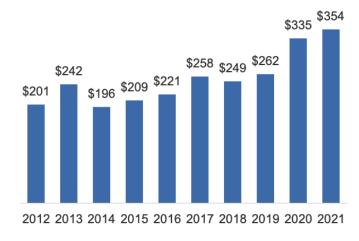


# Massachusetts' 5<sup>th</sup> District Exports to China

Massachusetts' <sup>5th</sup> District goods and services exports to China supported 4,280 American jobs in 2021.

#### Goods

(\$ million)



### Growth (2021-2022): 6%

### **Top Goods Export Markets, 2022**

l. China	\$354 million
2. Canada	\$272 million
5. Mexico	\$262 million
4. Netherlands	\$239 million
5. Germany	\$214 million

#### Top Goods Exports to China, 2022

l. Industrial machinery	\$88 million
2. Navigational & meas. instruments	\$79 million
3. Misc. general purpose machinery	\$41 million
4. Medical equipment & supplies	\$40 million
5. Pharmaceuticals & medicines	\$36 million

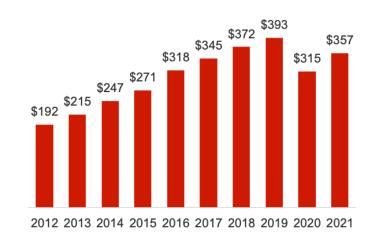
# 11% of MA-5 global goods exports went to China in 2022



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#### Services

(\$ million)



# Growth (2020-2021): 13%

### **Top Services Export Markets, 2021**

l. Ireland	\$1.0 billion
2. Switzerland	\$419 million
3. United Kingdom	\$375 million
4. China	\$357 million
5. Singapore	\$334 million

#### **Top Services Exports to China, 2021**

l. Education	\$185 million
2. Software distribution royalties	\$61 million
3. Royalties from industrial processes	\$27 million
4. Computer software services	\$18 million
5. Business mgmt. & consulting	\$12 million

6% of MA-5 global services exports went to China in 2021

# Massachusetts' 6<sup>th</sup> District Exports to China

Massachusetts' 6<sup>th</sup> District goods and services exports to China supported 4,490 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 5%

### **Top Goods Export Markets, 2022**

l. China	\$825 million
2. Canada	\$570 million
3. Korea	\$443 million
4. Germany	\$389 million
5. Mexico	\$375 million

### Top Goods Exports to China, 2022

l. Industrial machinery	\$416 million
2. Navigational & meas. instruments	\$119 million
3. Basic chemicals	\$64 million
4. Medical equipment & supplies	\$49 million
5. Pharmaceuticals & medicines	\$41 million

# 13% of MA-6 global goods exports went to China in 2022



# THE US-CHINA BUSINESS COUNCIL 美中贸易全国委员会

#### Services

(\$ million)



# Growth (2020-2021): 3%

### **Top Services Export Markets, 2021**

l. Ireland	\$365 million
2. Switzerland	\$229 million
3. United Kingdom	\$151 million
4. Singapore	\$140 million
7. China	\$97 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$34 million
2. Software distribution royalties	\$13 million
3. Education	\$7.0 million
4. Misc. personal & recreational	\$6.1 million
5. Misc. financial services	\$6.0 million

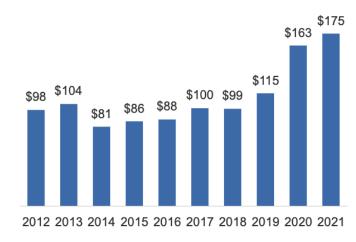
*5% of MA-6 global services exports went to China in 2021* 

# Massachusetts' 7<sup>th</sup> District Exports to China

Massachusetts' 7<sup>th</sup> District goods and services exports to China supported 7,550 American jobs in 2021.

#### Goods

(\$ million)



### Growth (2021-2022): 7%

### **Top Goods Export Markets, 2022**

l. China	\$175 million
2. Canada	\$167 million
3. Netherlands	\$153 million
4. Germany	\$140 million
5. Spain	\$129 million

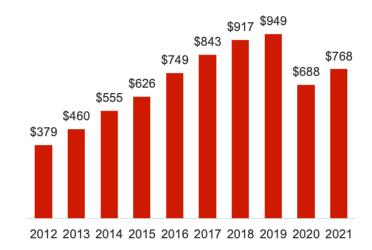
#### Top Goods Exports to China, 2022

1. Pharmaceuticals & medicines	\$78 million
2. Industrial machinery	\$35 million
3. Medical equipment & supplies	\$14 million
4. Navigational & meas. instruments	\$14 million
5. Misc. general purpose machinery	\$5.4 million

# 9% of MA-7 global goods exports went to China in 2022

#### Services

(\$ million)



# Growth (2020-2021): 12%

### **Top Services Export Markets, 2021**

l. U.K. Caribbean	\$1.6 billion
2. Ireland	\$922 million
3. China	\$768 million
4. United Kingdom	\$730 million
5. Canada	\$603 million

#### **Top Services Exports to China, 2021**

l. Education	\$586 million
2. Software distribution royalties	\$41 million
3. Computer software services	\$18 million
4. Financial mgmt. & advisory	
services	\$17 million
5. Misc. financial services	\$16 million

8% of MA-7 global services exports went to China in 2021



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# Massachusetts' 8<sup>th</sup> District Exports to China

Massachusetts' 8<sup>th</sup> District goods and services exports to China supported 1,710 American jobs in 2021.

#### Goods

(\$ million)



#### Growth (2021-2022): 10%

#### **Top Goods Export Markets, 2022**

l. Canada	\$189 million
2. Mexico	\$167 million
3. China	\$147 million
4. Netherlands	\$131 million
5. Germany	\$86 million

#### Top Goods Exports to China, 2022

l. Medical equipment & supplies	\$28 million
2. Misc. general purpose machinery	\$24 million
3. Pharmaceuticals & medicines	\$10 million
4. Industrial machinery	\$9.3 million
5. Electrical equipment	\$8.9 million

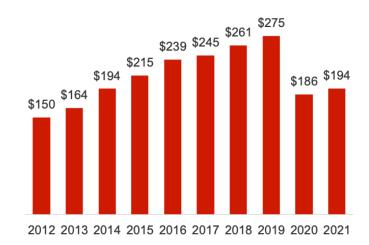
## 10% of MA-8 global goods exports went to China in 2022

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#### Services

(\$ million)



### Growth (2020-2021): 5%

#### **Top Services Export Markets, 2021**

\$3.1 billion
\$856 million
\$652 million
\$576 million
\$194 million

#### **Top Services Exports to China, 2021**

\$32 million
\$25 million
\$23 million
\$16 million
\$13 million

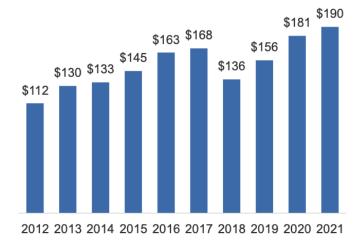
2% of MA-8 global services exports went to China in 2021

# Massachusetts' 9<sup>th</sup> District Exports to China

Massachusetts' 9<sup>th</sup> District goods and services exports to China supported 1,350 American jobs in 2021.

#### Goods

(\$ million)



#### Growth (2021-2022): 5%

#### **Top Goods Export Markets, 2022**

l. Canada	\$266 million
2. Mexico	\$197 million
3. China	\$190 million
4. Netherlands	\$131 million
5. Germany	\$111 million

#### Top Goods Exports to China, 2022

l. Misc. general purpose machinery	\$27 million
2. Medical equipment & supplies	\$26 million
3. Marine products	\$24 million
4. Industrial machinery	\$15 million
5. Plastics products	\$14 million

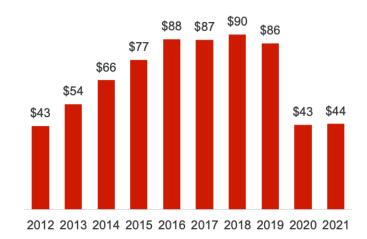
## 11% of MA-9 global goods exports went to China in 2022



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#### Services

(\$ million)



### Growth (2020-2021): 1%

#### **Top Services Export Markets, 2021**

l. United Kingdom	\$85 million
2. Mexico	\$68 million
3. Canada	\$64 million
4. Switzerland	\$54 million
6. China	\$44 million

#### **Top Services Exports to China, 2021**

9.4 million
7.9 million
5.6 million
3.6 million
3.6 million

*5% of MA-9 global services exports went to China in 2021* 

# Michigan's Exports to China

Michigan's goods and services exports to China supported 24,550 American jobs in 2021.





### Change (2021-2022): -2%

#### **Top Goods Export Markets, 2022**

l. Canada	\$26.2 billion
2. Mexico	\$11.8 billion
3. China	\$3.1 billion
4. Germany	\$1.9 billion
5. Korea	\$1.6 billion

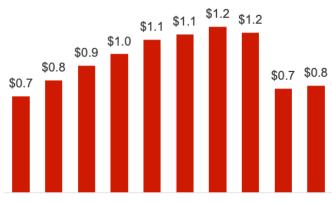
#### Top Goods Exports to China, 2022

l. Motor vehicle parts	\$510 million
2. Oilseeds & grains	\$508 million
3. Motor vehicles	\$207 million
4. Glass & glass products	\$181 million
5. Pharmaceuticals & medicines	\$160 million

# 5% of Michigan's global goods exports went to China in 2022

Services

(\$ billion)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

#### Growth (2020-2021): 3%

#### **Top Services Export Markets, 2021**

/
\$2.0 billion
\$926 million
\$850 million
\$780 million
\$771 million

#### **Top Services Exports to China, 2021**

l. Education	\$318 million
2. Royalties from industrial processes	\$105 million
3. Misc. business, prof. & tech.	
services	\$50 million
4. Trademark royalties	\$49 million
5. Arch., eng. & other tech. services	\$41 million

6% of Michigan's global services exports went to China in 2021

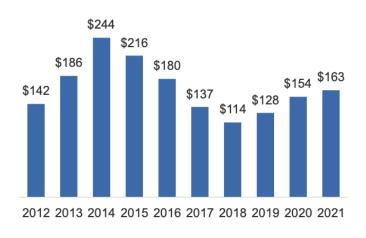


# Michigan's 1<sup>st</sup> District Exports to China

Michigan's 1<sup>st</sup> District goods and services exports to China supported 1,210 American jobs in 2021.

#### Goods

(\$ million)



#### Growth (2021-2022): 6%

#### Top Goods Export Markets, 2022

l. Canada	\$1.5 billion
2. Mexico	\$494 million
3. China	\$163 million
4. Germany	\$98 million
5. Japan	\$88 million

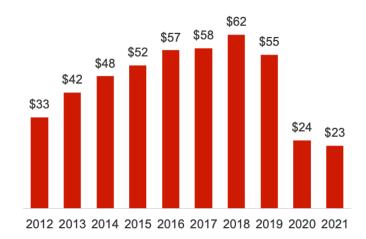
#### Top Goods Exports to China, 2022

l. Oilseeds & grains	\$44 million
2. Glass & glass products	\$13 million
3. Sawmill & wood products	\$11 million
4. Misc. general purpose machinery	\$11 million
5. Timber & logs	\$8.1 million

## 5% of MI-1 global goods exports went to China in 2022

#### Services

(\$ million)



#### Change (2020-2021): -8%

#### **Top Services Export Markets, 2021**

l. Canada	\$46 million
2. Mexico	\$39 million
3. United Kingdom	\$33 million
4. Ireland	\$24 million
5. China	\$23 million

#### **Top Services Exports to China, 2021**

<b>*</b>	/
l. Education	\$7.1 million
2. Trademark royalties	\$2.7 million
3. Equip. installation & maintenance	\$2.3 million
4. Royalties from industrial processes	\$1.7 million
5. Misc. personal & recreational	\$1.5 million

## *5% of MI-1 global services exports went to China in 2021*

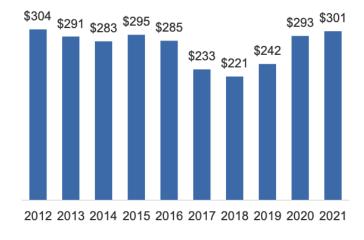
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# Michigan's 2<sup>nd</sup> District Exports to China

Michigan's 2<sup>nd</sup> District goods and services exports to China supported 2,260 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 3%

#### **Top Goods Export Markets, 2022**

l. Canada	\$2.0 billion
2. Mexico	\$893 million
3. China	\$301 million
4. Germany	\$139 million
5. Japan	\$131 million

#### Top Goods Exports to China, 2022

l. Oilseeds & grains	\$120 million
2. Motor vehicle parts	\$17 million
3. Glass & glass products	\$16 million
4. Pharmaceuticals & medicines	\$12 million

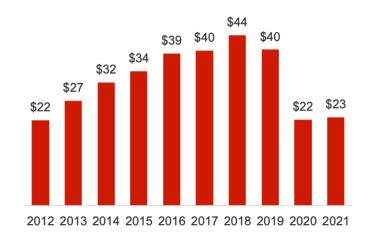
\$8.8 million

5. Electrical equipment & components

## 7% of MI-2 global goods exports went to China in 2022

#### Services

(\$ million)



## Growth (2020-2021): 2%

### **Top Services Export Markets, 2021**

l. United Kingdom	\$28 million
2. Ireland	\$26 million
3. Switzerland	\$26 million
4. Mexico	\$23 million
6. China	\$23 million

#### **Top Services Exports to China, 2021**

l. Education	\$7.2 million
2. Royalties from industrial processes	\$4.0 million
3. Trademark royalties	\$2.4 million
4. Equip. installation & maintenance	\$2.3 million
5. Misc. business, prof. & tech.	
services	\$2.3 million

7% of MI-2 global services exports went to China in 2021

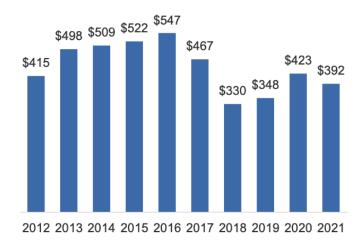


# Michigan's 3<sup>rd</sup> District Exports to China

Michigan's 3<sup>rd</sup> District goods and services exports to China supported 2,660 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -7%

#### **Top Goods Export Markets, 2022**

l. Canada	\$2.3 billion
2. Mexico	\$2.0 billion
3. China	\$392 million
4. Germany	\$268 million
5. Korea	\$213 million

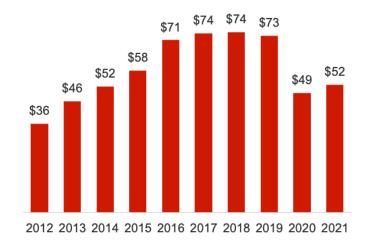
#### Top Goods Exports to China, 2022

l. Motor vehicle parts	\$80 million
2. Glass & glass products	\$31 million
3. Misc. general purpose machinery	\$31 million
4. Soaps, cleaning agents & toiletries	\$28 million
5. Navigational & meas. instruments	\$26 million

5% of MI-3 global goods exports went to China in 2022

#### Services

(\$ million)



### Growth (2020-2021): 7%

#### **Top Services Export Markets, 2021**

\$80 million
\$78 million
\$78 million
\$67 million
\$52 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$13 million
2. Education	\$12 million
3. Misc. business, prof. & tech.	
services	\$7.1 million
4. Trademark royalties	\$5.3 million
5. Equip. installation & maintenance	\$4.6 million

6% of MI-3 global services exports went to China in 2021

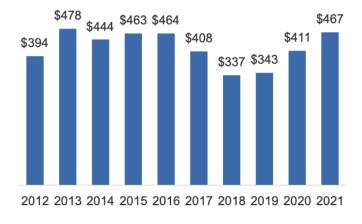


# Michigan's 4<sup>th</sup> District Exports to China

Michigan's 4<sup>th</sup> District goods and services exports to China supported 2,700 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 14%

#### Top Goods Export Markets, 2022

l. Canada	\$2.4 billion
2. Mexico	\$1.5 billion
3. China	\$467 million
4. Germany	\$445 million
5. Japan	\$294 million

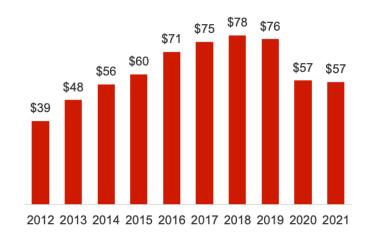
#### Top Goods Exports to China, 2022

l. Pharmaceuticals & medicines	\$91 million
2. Glass & glass products	\$77 million
3. Motor vehicle parts	\$51 million
4 Most products	¢00 million
4. Meat products	\$28 million
5. Oilseeds & grains	\$23 million

## 6% of MI-4 global goods exports went to China in 2022

Services

(\$ million)



### Change (2020-2021): -1%

#### Top Services Export Markets, 2021

\$103 million
\$96 million
\$57 million
\$45 million
\$41 million

#### **Top Services Exports to China, 2021**

l. Education	\$24 million
2. Royalties from industrial processes	\$19 million
3. Trademark royalties	\$3.6 million
4. Misc. business, prof. & tech.	
services	\$2.9 million
5. Equip. installation & maintenance	\$1.6 million

8% of MI-4 global services exports went to China in 2021

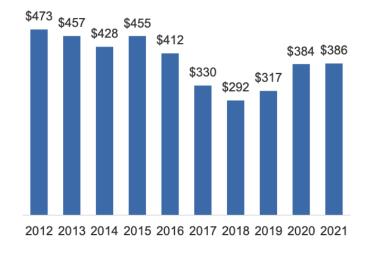


# Michigan's 5<sup>th</sup> District Exports to China

Michigan's 5<sup>th</sup> District goods and services exports to China supported 2,850 American jobs in 2021.

#### Goods

(\$ million)



#### Growth (2021-2022): 1%

#### **Top Goods Export Markets, 2022**

l. Canada	\$2.4 billion
2. Mexico	\$1.2 billion
3. China	\$386 million
4. Japan	\$252 million
5. Germany	\$203 million

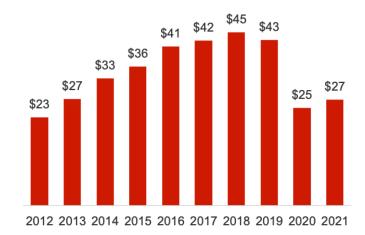
#### Top Goods Exports to China, 2022

l. Oilseeds & grains	\$136 million
2. Motor vehicle parts	\$42 million
3. Glass & glass products	\$24 million
4. Nonferrous metal products	\$22 million
5. Resins & synthetic fibers	\$15 million

## 6% of MI-5 global goods exports went to China in 2022

Services

(\$ million)



### Growth (2020-2021): 9%

#### **Top Services Export Markets, 2021**

l. Switzerland	\$33 million
2. Ireland	\$32 million
3. China	\$27 million
4. United Kingdom	\$27 million
5. Mexico	\$25 million

#### **Top Services Exports to China, 2021**

l. Education	\$9.8 million
2. Royalties from industrial processes	\$5.7 million
3. Trademark royalties	\$2.8 million
4. Misc. business, prof. & tech.	
services	\$2.4 million
5. Equip. installation & maintenance	\$1.8 million

7% of MI-5 global services exports went to China in 2021

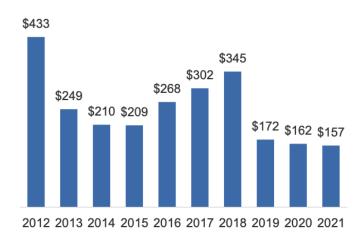


# Michigan's 6<sup>th</sup> District Exports to China

Michigan's 6<sup>th</sup> District goods and services exports to China supported 2,380 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -3%

#### **Top Goods Export Markets, 2022**

l. Canada	\$2.4 billion
2. Mexico	\$721 million
3. China	\$157 million
4. Korea	\$146 million
5. Australia	\$123 million

#### Top Goods Exports to China, 2022

l. Motor vehicles	\$36 million
2. Resins & synthetic fibers	\$27 million
3. Motor vehicle parts	\$18 million
4. Engines & turbines	\$15 million

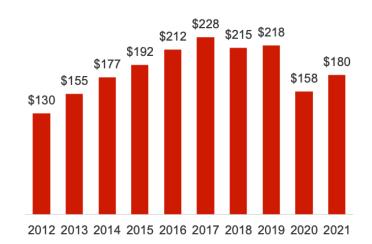
\$14 million

5. Navigational & meas. instruments

## 3% of MI-6 global goods exports went to China in 2022

Services

(\$ million)



## Growth (2020-2021): 14%

#### **Top Services Export Markets, 2021**

l. China	\$180 million
2. Ireland	\$117 million
3. India	\$98 million
4. Canada	\$95 million
5. United Kingdom	\$82 million

#### **Top Services Exports to China, 2021**

l. Education	\$143 million
2. Royalties from industrial processes	\$5.8 million
3. Arch., eng. & other tech. services	\$4.6 million
4. Trademark royalties	\$3.9 million
5. Misc. business, prof. & tech.	
services	\$3.9 million

13% of MI-6 global services exports went to China in 2021

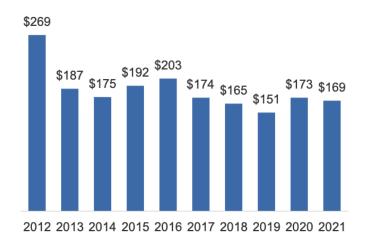


# Michigan's 7<sup>th</sup> District **Exports to China**

Michigan's 7th District goods and services exports to China supported 1,870 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -2%

#### **Top Goods Export Markets, 2022**

l. Canada	\$1.4 billion
2. Mexico	\$529 million
3. China	\$169 million
4. Japan	\$86 million
5. Germany	\$82 million

## **Top Goods Exports to China, 2022**

l. Oilseeds & grains	\$47 million
2. Motor vehicle parts	\$33 million
3. Pharmaceuticals & medicines	\$16 million
4. Motor vehicles	\$14 million
5. Electrical equipment	\$7.0 million

5. Electrical equipment

## 5% of MI-7 global goods exports went to China in 2022

Services

(\$ million)



### Change (2020-2021): -12%

#### **Top Services Export Markets, 2021**

l. China	\$85 million
2. United Kingdom	\$76 million
3. Canada	\$70 million
4. Ireland	\$69 million
5. Switzerland	\$50 million

#### **Top Services Exports to China, 2021**

l. Education	\$61 million
2. Royalties from industrial processes	\$5.0 million
3. Trademark royalties	\$3.4 million
4. Insurance services	\$2.2 million
5. Misc. business, prof. & tech.	
services	\$2.0 million

10% of MI-7 global services exports went to China in 2021



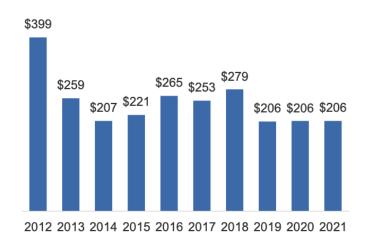
THE US-CHINA BUSINESS COUNCIL 员

# Michigan's 8<sup>th</sup> District **Exports to China**

Michigan's 8<sup>th</sup> District goods and services exports to China supported 1,310 American jobs in 2021.

#### Goods

(\$ million)



### Growth (2021-2022): 0%

#### **Top Goods Export Markets, 2022**

l. Canada	\$1.8 billion
2. Mexico	\$897 million
3. China	\$206 million
4. Germany	\$123 million
5. Korea	\$113 million

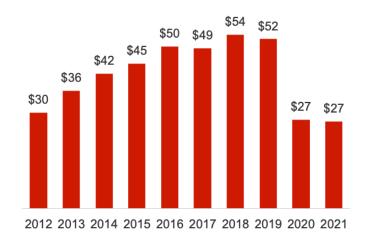
#### **Top Goods Exports to China, 2022**

l. Resins & synthetic fibers	\$48 million
2. Oilseeds & grains	\$43 million
3. Motor vehicles	\$21 million
4. Motor vehicle parts	\$19 million
5. Glass & glass products	\$17 million

## 5% of MI-8 global goods exports went to China in 2022

玉 乔 屃 Services

(\$ million)



#### Change (2020-2021): -2%

#### **Top Services Export Markets**, 2021

l. Switzerland	\$37 million
2. Ireland	\$37 million
3. United Kingdom	\$35 million
4. Mexico	\$30 million
6. China	\$27 million

#### **Top Services Exports to China, 2021**

l. Education	\$6.5 million
2. Royalties from industrial processes	\$5.8 million
3. Misc. business, prof. & tech.	
services	\$4.2 million
4. Trademark royalties	\$3.0 million
5. Equip. installation & maintenance	\$1.4 million

6% of MI-8 global services exports went to China in 2021

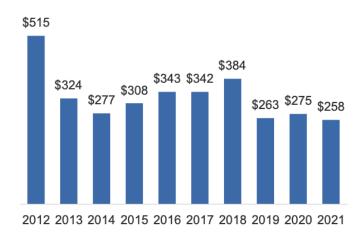


# Michigan's 9<sup>th</sup> District Exports to China

Michigan's 9<sup>th</sup> District goods and services exports to China supported 2,090 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -6%

#### **Top Goods Export Markets, 2022**

l. Canada	\$3.0 billion
2. Mexico	\$755 million
3. China	\$258 million
4. Korea	\$169 million
5. Australia	\$130 million

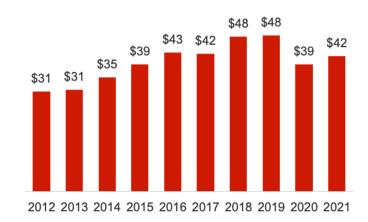
#### Top Goods Exports to China, 2022

l. Oilseeds & grains	\$95 million
2. Motor vehicle parts	\$50 million
3. Motor vehicles	\$39 million
4. Nonferrous metal products 5. Meat products	\$9.9 million \$5.6 million
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## 4% of MI-9 global goods exports went to China in 2022

#### Services

(\$ million)



### Growth (2020-2021): 7%

#### **Top Services Export Markets, 2021**

l. Canada	\$505 million
2. United Kingdom	\$50 million
3. Switzerland	\$44 million
4. China	\$42 million
5. Ireland	\$42 million

#### **Top Services Exports to China, 2021**

l. Misc. freight & port services	\$16 million
2. Royalties from industrial processes	\$5.8 million
3. Arch., eng. & other tech. services	\$4.8 million
4. Misc. business, prof. & tech.	
services	\$3.5 million
5. Trademark royalties	\$2.8 million

4% of MI-9 global services exports went to China in 2021

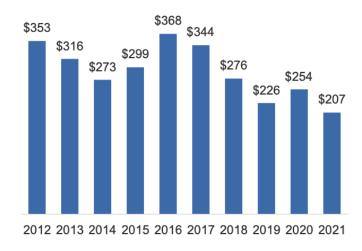


# Michigan's 10<sup>th</sup> District Exports to China

Michigan's 10<sup>th</sup> District goods and services exports to China supported 1,720 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -19%

#### **Top Goods Export Markets, 2022**

l. Canada	\$1.9 billion
2. Mexico	\$1.0 billion
3. China	\$207 million
4. Germany	\$107 million
5. Spain	\$100 million

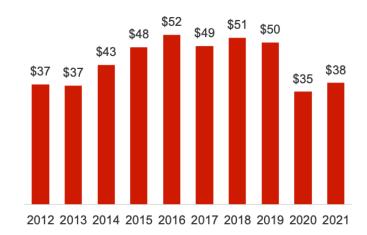
#### Top Goods Exports to China, 2022

<ol> <li>Motor vehicle parts</li> <li>Misc. general purpose machinery</li> </ol>	\$97 million \$18 million
3. Motor vehicles	\$15 million
4. Electrical equipment	\$10 million
5. Bolts, nuts & misc. turned prods	\$9.9 million

## 5% of MI-10 global goods exports went to China in 2022

Services

(\$ million)



### Growth (2020-2021): 8%

#### **Top Services Export Markets, 2021**

l. Canada	\$62 million
2. United Kingdom	\$55 million
3. Switzerland	\$53 million
4. Ireland	\$52 million
6. China	\$38 million

#### Top Services Exports to China, 2021

l. Arch., eng. & other tech. services	\$9.5 million
2. Royalties from industrial processes	\$7.7 million
3. Misc. business, prof. & tech.	
services	\$5.0 million
4. Equip. installation & maintenance	\$4.6 million
5. Trademark royalties	\$4.2 million

6% of MI-10 global services exports went to China in 2021

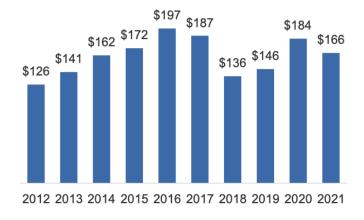


# Michigan's 11<sup>th</sup> District Exports to China

Michigan's 11<sup>th</sup> District goods and services exports to China supported 1,540 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -10%

#### **Top Goods Export Markets, 2022**

l. Canada	\$823 million
2. Mexico	\$723 million
3. China	\$166 million
4. Germany	\$107 million
5. Japan	\$79 million

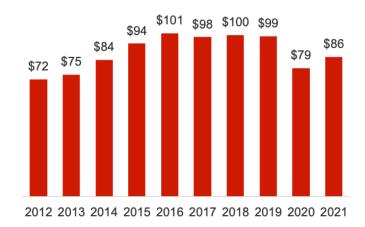
#### Top Goods Exports to China, 2022

l. Motor vehicle parts	\$57 million
2. Basic chemicals	\$19 million
3. Misc. general purpose machinery	\$13 million
4. Misc. manufactured commodities 5. Paints, coatings & adhesives	\$11 million \$9.1 million

## 6% of MI-11 global goods exports went to China in 2022

Services

(\$ million)



### Growth (2020-2021): 9%

#### **Top Services Export Markets, 2021**

l. Canada	\$195 million
2. Ireland	\$167 million
3. United Kingdom	\$165 million
4. Switzerland	\$136 million
6. China	\$86 million

#### Top Services Exports to China, 2021

l. Royalties from industrial processes	\$17 million
2. Arch., eng. & other tech. services	\$13 million
3. Education	\$9.7 million
4. Misc. business, prof. & tech.	
services	\$8.6 million
5. Trademark royalties	\$6.8 million

*5% of MI-11 global services exports went to China in 2021* 

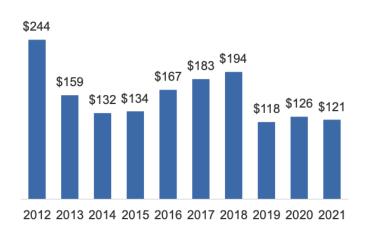


# Michigan's 12<sup>th</sup> District Exports to China

Michigan's 12<sup>th</sup> District goods and services exports to China supported 1,040 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -4%

#### **Top Goods Export Markets, 2022**

l. Canada	\$1.5 billion
2. Mexico	\$485 million
3. China	\$121 million
4. Korea	\$87 million
5. Germany	\$84 million

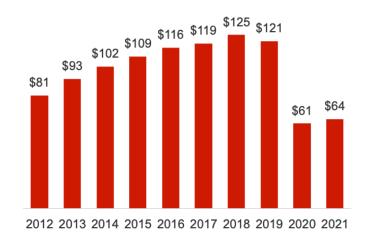
#### Top Goods Exports to China, 2022

l. Motor vehicle parts	\$28 million
2. Engines & turbines	\$19 million
3. Motor vehicles	\$18 million
4. Basic chemicals	\$14 million
5. Paints, coatings & adhesives	\$4.5 million

## 4% of MI-12 global goods exports went to China in 2022

Services

(\$ million)



### Growth (2020-2021): 5%

#### **Top Services Export Markets, 2021**

l. Canada	\$116 million
2. United Kingdom	\$103 million
3. Ireland	\$103 million
4. Switzerland	\$77 million
6. China	\$64 million

#### **Top Services Exports to China, 2021**

l. Education	\$21 million
2. Royalties from industrial processes	\$8.9 million
3. Trademark royalties	\$4.9 million
4. Misc. business, prof. & tech.	
services	\$4.2 million
5. Arch., eng. & other tech. services	\$4.0 million

*5% of MI-12 global services exports went to China in 2021* 

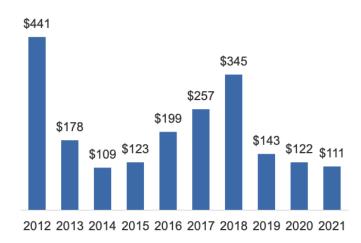


# Michigan's 15<sup>th</sup> District Exports to China

Michigan's 13<sup>th</sup> District goods and services exports to China supported 930 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -9%

#### **Top Goods Export Markets, 2022**

l. Canada	\$2.9 billion
2. Mexico	\$467 million
3. Korea	\$178 million
4. Australia	\$144 million
6. China	\$111 million

#### Top Goods Exports to China, 2022

l. Motor vehicles	\$47 million
2. Basic chemicals	\$14 million
3. Motor vehicle parts	\$10 million
4. Resins & synthetic fibers	\$7.7 million
5. Engines & turbines	\$5.8 million

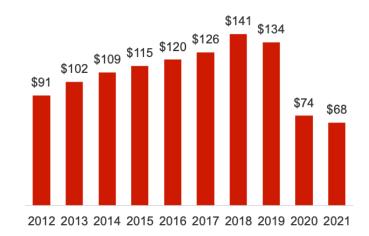
## 2% of MI-13 global goods exports went to China in 2022



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Services

(\$ million)



Change (2020-2021): -8%

#### **Top Services Export Markets, 2021**

l. Canada	\$735 million
2. United Kingdom	\$79 million
3. Ireland	\$77 million
4. China	\$68 million
5. Mexico	\$66 million

#### **Top Services Exports to China, 2021**

l. Misc. freight & port services	\$22 million
2. Education	\$17 million
3. Royalties from industrial processes	\$4.6 million
4. Trademark royalties	\$3.6 million
5. Misc. financial services	\$3.0 million

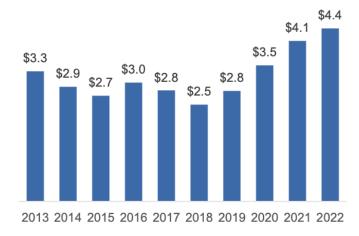
4% of MI-13 global services exports went to China in 2021

# Minnesota's Exports to China

Minnesota's goods and services exports to China supported 31,880 American jobs in 2021.



(\$ billion)



## Growth (2021-2022): 8%

#### **Top Goods Export Markets, 2022**

l. Canada	\$8.9 billion
2. China	\$4.4 billion
3. Mexico	\$3.1 billion
4. Japan	\$1.6 billion
5. Germany	\$1.1 billion

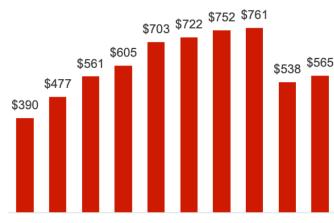
#### Top Goods Exports to China, 2022

l. Oilseeds & grains	\$2.0 billion
2. Semiconductors & components	\$444 million
3. Misc. general purpose machinery	\$403 million
4. Navigational & meas. instruments	\$272 million
5. Pharmaceuticals & medicines	\$235 million

## 14% of Minnesota's global goods exports went to China in 2022

#### Services

(\$ million)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

## Growth (2020-2021): 5%

#### **Top Services Export Markets, 2021**

\$1.3 billion
\$1.1 billion
\$1.0 billion
\$898 million
\$565 million

#### Top Services Exports to China, 2021

l. Education	\$130 million
2. Royalties from industrial processes	\$110 million
3. Misc. financial services	\$48 million
4. Trademark royalties	\$35 million
5. Misc. business, prof. & tech.	
services	\$29 million

*5% of Minnesota's global services exports went to China in 2021* 

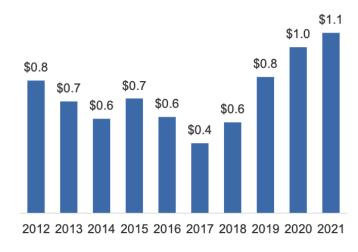


# Minnesota's 1<sup>st</sup> District Exports to China

Minnesota's 1<sup>st</sup> District goods and services exports to China supported 8,160 American jobs in 2021.

## Goods

(\$ billion)



Growth (2021-2022): 8%

### Top Goods Export Markets, 2022

l. Canada	\$1.5 billion
2. China	\$1.1 billion
3. Mexico	\$885 million
4. Japan	\$406 million
5. Germany	\$211 million

#### Top Goods Exports to China, 2022

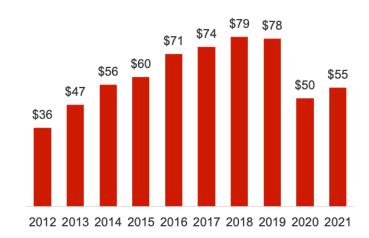
l. Oilseeds & grains	\$636 million
2. Semiconductors & components	\$147 million
5. Meat products	\$56 million
4. Misc. general purpose machinery	\$48 million
5. Dairy products	\$28 million

## 17% of MN-1 global goods exports went to China in 2022



#### Services

(\$ million)



### Growth (2020-2021): 9%

#### **Top Services Export Markets, 2021**

l. Switzerland	\$72 million
2. Ireland	\$71 million
3. China	\$55 million
4. United Kingdom	\$49 million
5. Canada	\$40 million

#### **Top Services Exports to China, 2021**

l. Education	\$23 million
2. Royalties from industrial processes	\$15 million
3. Trademark royalties	\$3.6 million
4. Misc. financial services	\$2.9 million
5. Equip. installation & maintenance	\$2.5 million

8% of MN-1 global services exports went to China in 2021

# Minnesota's 2<sup>nd</sup> District Exports to China

Minnesota's 2<sup>nd</sup> District goods and services exports to China supported 1,520 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -5%

#### **Top Goods Export Markets, 2022**

l. Canada	\$2.8 billion
2. Mexico	\$273 million
3. China	\$208 million
4. Japan	\$88 million
5. Germany	\$80 million

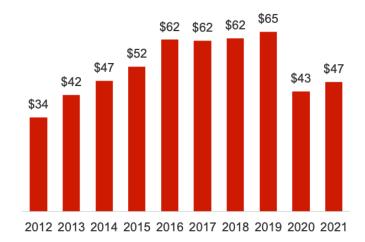
#### Top Goods Exports to China, 2022

1. Oilseeds & grains	\$47 million
2. Semiconductors & components	\$39 million
<ol> <li>Navigational &amp; meas. instruments</li> <li>Plastics products</li> <li>Dairy products</li> </ol>	\$39 million \$10 million \$9.4 million

## 5% of MN-2 global goods exports went to China in 2022

Services

(\$ million)



### Growth (2020-2021): 8%

#### **Top Services Export Markets, 2021**

l. United Kingdom	\$73 million
2. Ireland	\$73 million
3. Switzerland	\$63 million
4. Canada	\$56 million
6. China	\$47 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$10 million
2. Education	\$8.7 million
3. Misc. business, prof. & tech.	
services	\$5.0 million
4. Misc. personal & recreational	\$3.6 million
5. Trademark royalties	\$3.5 million

6% of MN-2 global services exports went to China in 2021



# Minnesota's 3<sup>rd</sup> District **Exports to China**

Minnesota's 3<sup>rd</sup> District goods and services exports to China supported 2,760 American jobs in 2021.

#### Goods

(\$ million)



#### Growth (2021-2022): 4%

#### **Top Goods Export Markets, 2022**

l. China	\$470 million
2. Canada	\$426 million
3. Ireland	\$213 million
4. Mexico	\$200 million
5. Netherlands	\$198 million

#### **Top Goods Exports to China, 2022**

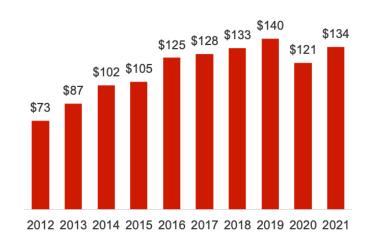
l. Medical equipment & supplies	\$106 million
2. Semiconductors & components	\$80 million
3. Misc. general purpose machinery	\$76 million
4. Pharmaceuticals & medicines	\$66 million
5. Navigational & meas. instruments	\$51 million

## 13% of MN-3 global goods exports went to China in 2022

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#### Services

(\$ million)



### Growth (2020-2021): 11%

#### **Top Services Export Markets, 2021**

l. Ireland	\$516 million
2. United Kingdom	\$445 million
3. Canada	\$399 million
4. Switzerland	\$302 million
10. China	\$134 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$27 million
2. Misc. financial services	\$18 million
3. Business mgmt. & consulting	\$13 million
4. Software distribution royalties	\$12 million
5. Misc. freight & port services	\$8.2 million

3% of MN-3 global services exports went to China in 2021

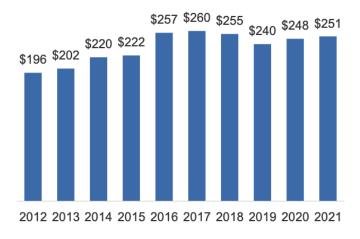


# Minnesota's 4<sup>th</sup> District Exports to China

Minnesota's 4<sup>th</sup> District goods and services exports to China supported 1,510 American jobs in 2021.

#### Goods

(\$ million)



#### Growth (2021-2022): 1%

#### **Top Goods Export Markets, 2022**

l. Canada	\$791 million
2. China	\$251 million
3. Mexico	\$198 million
4. Netherlands	\$101 million
5. Belgium	\$98 million

#### Top Goods Exports to China, 2022

l. Navigational & meas. instruments	\$76 million
2. Misc. general purpose machinery	\$62 million
3. Medical equipment & supplies	\$29 million
4. Pharmaceuticals & medicines	\$20 million

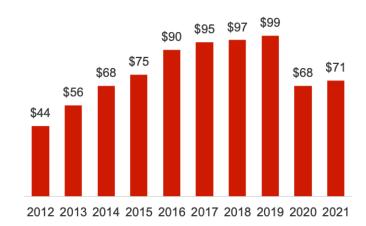
\$13 million

5. Plastics products

## 10% of MN-4 global goods exports went to China in 2022

#### Services

(\$ million)



## Growth (2020-2021): 5%

#### **Top Services Export Markets, 2021**

l. United Kingdom	\$128 million
2. Ireland	\$121 million
3. Switzerland	\$99 million
4. Canada	\$82 million
5. China	\$71 million

#### **Top Services Exports to China, 2021**

l. Education	\$20 million
2. Royalties from industrial processes	\$16 million
3. Misc. financial services	\$7.1 million
4. Trademark royalties	\$4.7 million
5. Misc. business, prof. & tech.	
services	\$4.4 million

6% of MN-4 global services exports went to China in 2021

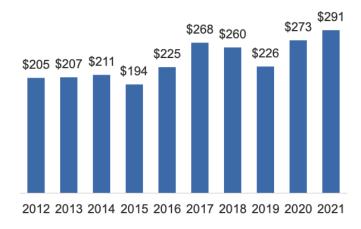


# Minnesota's 5<sup>th</sup> District Exports to China

Minnesota's 5<sup>th</sup> District goods and services exports to China supported 2,190 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 7%

#### **Top Goods Export Markets, 2022**

l. Canada	\$330 million
2. China	\$291 million
3. Mexico	\$159 million
4. Germany	\$108 million
5. Korea	\$102 million

#### Top Goods Exports to China, 2022

l. Misc. general purpose machinery	\$69 million
2. Semiconductors & components	\$50 million
3. Pharmaceuticals & medicines	\$48 million
4. Navigational & meas. instruments	\$35 million
5. Medical equipment & supplies	\$27 million

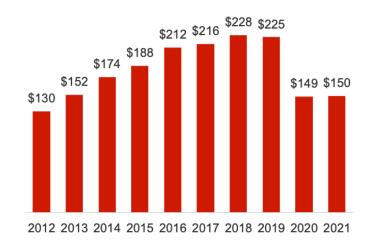
## 14% of MN-5 global goods exports went to China in 2022

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#### Services

(\$ million)



### Growth (2020-2021): 0%

#### **Top Services Export Markets, 2021**

l. Ireland	\$345 million
2. United Kingdom	\$310 million
3. Canada	\$286 million
4. Switzerland	\$206 million
6. China	\$150 million

#### **Top Services Exports to China, 2021**

l. Education	\$62 million
2. Royalties from industrial processes	\$13 million
3. Misc. financial services	\$10 million
4. Business mgmt. & consulting	\$9.6 million
5. Trademark royalties	\$7.1 million

*5% of MN-5 global services exports went to China in 2021* 

# Minnesota's 6<sup>th</sup> District Exports to China

Minnesota's 6<sup>th</sup> District goods and services exports to China supported 2,370 American jobs in 2021.

### Goods

(\$ million)



Growth (2021-2022): 6%

#### **Top Goods Export Markets, 2022**

l. Canada	\$575 million
2. China	\$401 million
3. Mexico	\$348 million
4. Japan	\$151 million
5. Germany	\$127 million

#### Top Goods Exports to China, 2022

l. Oilseeds & grains	\$78 million
2. Pharmaceuticals & medicines	\$65 million
3. Navigational & meas. instruments	\$57 million
4. Semiconductors & components	\$43 million

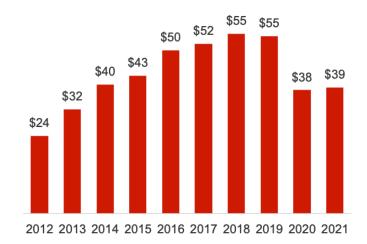
\$24 million

5. Medical equipment & supplies

## 14% of MN-6 global goods exports went to China in 2022

#### Services

(\$ million)



## Growth (2020-2021): 2%

#### **Top Services Export Markets, 2021**

l. Ireland	\$65 million
2. Switzerland	\$58 million
3. Canada	\$50 million
4. China	\$39 million
5. United Kingdom	\$39 million

#### **Top Services Exports to China, 2021**

l. Education	\$12 million
2. Royalties from industrial processes	\$12 million
3. Trademark royalties	\$2.9 million
4. Misc. personal & recreational	\$2.6 million
5. Misc. business, prof. & tech.	
services	\$2.0 million

7% of MN-6 global services exports went to China in 2021



# Minnesota's 7<sup>th</sup> District Exports to China

Minnesota's 7<sup>th</sup> District goods and services exports to China supported 11,740 American jobs in 2021.

### Goods

(\$ billion)



#### Growth (2021-2022): 13%

#### Top Goods Export Markets, 2022

l. Canada	\$1.6 billion
2. China	\$1.5 billion
3. Mexico	\$788 million
4. Japan	\$483 million
5. Germany	\$200 million

#### Top Goods Exports to China, 2022

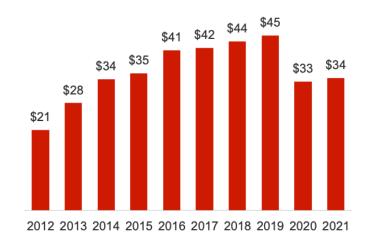
l. Oilseeds & grains	\$1.1 billion
2. Misc. general purpose machinery	\$94 million
3. Meat products	\$71 million
4. Semiconductors & components	\$66 million
5. Dairy products	\$18 million

## 22% of MN-7 global goods exports went to China in 2022



#### Services

(\$ million)



### Growth (2020-2021): 3%

#### Top Services Export Markets, 2021

l. Switzerland	\$66 million
2. Ireland	\$63 million
3. United Kingdom	\$54 million
4. Canada	\$38 million
5. China	\$34 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$14 million
2. Misc. financial services	\$3.8 million
3. Equip. installation & maintenance	\$3.2 million
4. Trademark royalties	\$3.1 million
5. Education	\$1.7 million

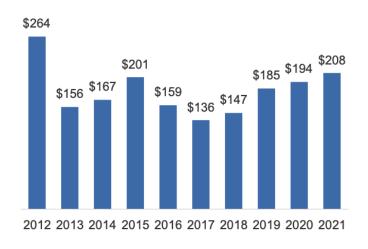
6% of MN-7 global services exports went to China in 2021

# Minnesota's 8<sup>th</sup> District Exports to China

Minnesota's 8<sup>th</sup> District goods and services exports to China supported 1,620 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 7%

#### **Top Goods Export Markets, 2022**

l. Canada	\$956 million
2. Mexico	\$221 million
3. China	\$208 million
4. Germany	\$78 million
5. Indonesia	\$69 million

#### Top Goods Exports to China, 2022

l. Oilseeds & grains	\$106 million
2. Misc. general purpose machinery	\$33 million
3. Semiconductors & components	\$13 million
4. Aerospace products & parts	\$7.8 million
5. Plastics products	\$6.1 million

## 9% of MN-8 global goods exports went to China in 2022

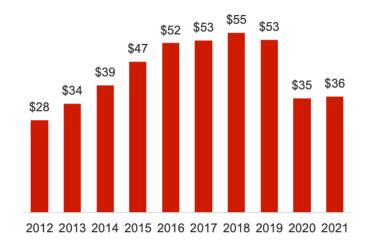


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#### Services

(\$ million)



### Growth (2020-2021): 2%

#### **Top Services Export Markets, 2021**

l. Canada	\$91 million
2. United Kingdom	\$42 million
3. China	\$36 million
4. Mexico	\$34 million
5. Switzerland	\$32 million

#### **Top Services Exports to China, 2021**

l. Misc. freight & port services	\$15 million
2. Trademark royalties	\$2.8 million
3. Misc. financial services	\$2.7 million
4. Royalties from industrial processes	\$2.6 million
5. Misc. personal & recreational	\$2.3 million

7% of MN-8 global services exports went to China in 2021

# Mississippi's Exports to China

Mississippi's goods and services exports to China supported 8,910 American jobs in 2021.



(\$ billion)



## Growth (2021-2022): 9%

#### **Top Goods Export Markets, 2022**

1. Canada	
2. Mexico	
3. Panama	
4. China	
5. Guatemala	

\$2.6 billion \$2.3 billion \$2.1 billion \$1.2 billion \$897 million

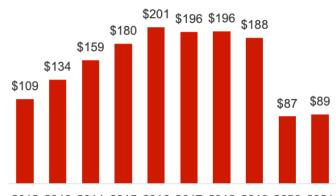
#### Top Goods Exports to China, 2022

l. Oilseeds & grains	\$508 million
2. Misc. crops	\$181 million
*	
3. Pulp & paperboard mill products	\$106 million
4. Semiconductors & components	\$90 million
5. Meat products	\$75 million
1	

## 7% of Mississippi's global goods exports went to China in 2022

Services

(\$ million)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

### Growth (2020-2021): 3%

#### **Top Services Export Markets, 2021**

l. United Kingdom	\$126 million
2. Mexico	\$125 million
3. Canada	\$100 million
4. China	\$89 million
5. Switzerland	\$64 million

#### Top Services Exports to China, 2021

l. Education	\$21 million
2. Trademark royalties	\$9.9 million
3. Misc. business, prof. & tech.	
services	\$9.6 million
4. Equip. installation & maintenance	\$9.2 million
5. Misc. personal & recreational	\$8.7 million

6% of Mississippi's global services exports went to China in 2021

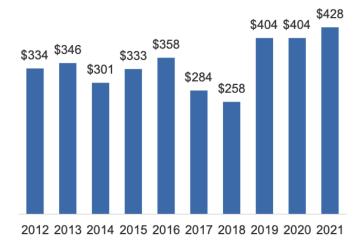


# **Mississippi's 1**<sup>st</sup> **District Exports to China**

Mississippi's 1<sup>st</sup> District goods and services exports to China supported 2,870 American jobs in 2021.

#### Goods

(\$ million)



### Growth (2021-2022): 6%

#### **Top Goods Export Markets, 2022**

l. Canada	\$1.1 billion
2. Mexico	\$1.0 billion
3. China	\$428 million
4. Netherlands	\$266 million
5. Panama	\$251 million

#### **Top Goods Exports to China, 2022**

l. Oilseeds & grains	\$142 million
2. Semiconductors & components	\$82 million
<ol> <li>Misc. crops</li> <li>Pulp &amp; paperboard mill products</li> </ol>	\$58 million \$41 million
5. Medical equipment & supplies	\$25 million

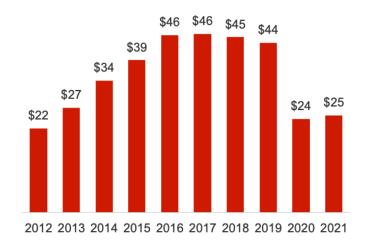
## 8% of MS-1 global goods exports went to China in 2022

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#### Services

(\$ million)



### Growth (2020-2021): 4%

#### **Top Services Export Markets**, 2021

l. Mexico	\$26 million
2. China	\$25 million
3. United Kingdom	\$25 million
4. Canada	\$23 million
5. Switzerland	\$19 million

#### **Top Services Exports to China, 2021**

l. Education	\$7.2 million
2. Misc. business, prof. & tech.	
services	\$3.3 million
3. Equip. installation & maintenance	\$2.8 million
4. Royalties from industrial processes	\$2.8 million
5. Trademark royalties	\$2.5 million

8% of MS-1 global services exports went to China in 2021

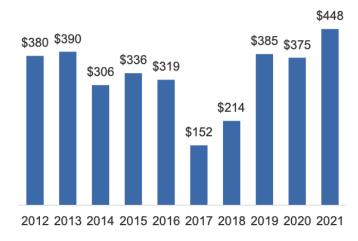


# Mississippi's 2<sup>nd</sup> District Exports to China

Mississippi's 2<sup>nd</sup> District goods and services exports to China supported 3,500 American jobs in 2021.

#### Goods

(\$ million)



#### Growth (2021-2022): 20%

#### **Top Goods Export Markets, 2022**

l. Panama	\$525 million
2. Canada	\$503 million
3. China	\$448 million
4. Mexico	\$335 million
5. Honduras	\$213 million

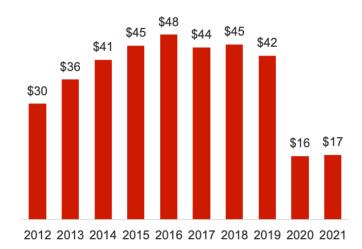
#### Top Goods Exports to China, 2022

l. Oilseeds & grains	\$325 million
2. Misc. crops	\$44 million
3. Meat products	\$13 million
	ф1 <b>7</b> - 11-
4. Misc. general purpose machinery	\$13 million
5. Pulp & paperboard mill products	\$12 million

## 12% of MS-2 global goods exports went to China in 2022

#### Services

(\$ million)



### Growth (2020-2021): 2%

#### **Top Services Export Markets, 2021**

A	/
l. United Kingdom	\$30 million
2. Mexico	\$27 million
3. Canada	\$23 million
4. China	\$17 million
5. Japan	\$13 million

#### **Top Services Exports to China, 2021**

	/
l. Education	\$2.3 million
2. Trademark royalties	\$2.2 million
3. Misc. personal & recreational	\$2.2 million
4. Misc. business, prof. & tech.	
services	\$2.0 million
5. Misc. financial services	\$1.6 million

6% of MS-2 global services exports went to China in 2021



# **Mississippi's 3<sup>rd</sup> District Exports to China**

Mississippi's 3<sup>rd</sup> District goods and services exports to China supported 1,620 American jobs in 2021.

#### Goods

(\$ million)



#### Growth (2021-2022): 13%

#### **Top Goods Export Markets, 2022**

l. Canada	\$567 million
2. Mexico	\$422 million
3. China	\$235 million
4. Panama	\$216 million
5. Netherlands	\$208 million

#### **Top Goods Exports to China, 2022**

l. Misc. crops	\$61 million
2. Meat products	\$46 million
3. Oilseeds & grains	\$28 million
4. Pulp & paperboard mill products 5. Medical equipment & supplies	\$27 million \$24 million

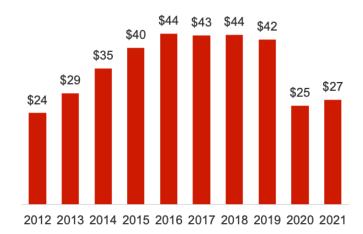
## 7% of MS-3 global goods exports went to China in 2022

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Services

(\$ million)



### Growth (2020-2021): 6%

#### **Top Services Export Markets**, 2021

l. United Kingdom	\$37 million
2. Canada	\$28 million
3. China	\$27 million
4. Mexico	\$27 million
5. Japan	\$18 million

#### **Top Services Exports to China, 2021**

l. Education	\$8.2 million
2. Equip. installation & maintenance	\$2.8 million
3. Trademark royalties	\$2.8 million
4. Misc. business, prof. & tech.	
services	\$2.6 million
5. Misc. personal & recreational	\$2.1 million

7% of MS-3 global services exports went to China in 2021



# Mississippi's 4<sup>th</sup> District Exports to China

Mississippi's 4<sup>th</sup> District goods and services exports to China supported 930 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -12%

#### **Top Goods Export Markets, 2022**

l. Panama	\$1.1 billion
2. Mexico	\$513 million
3. Canada	\$487 million
4. Honduras	\$448 million
10. China	\$128 million

#### Top Goods Exports to China, 2022

l. Pulp & paperboard mill products	\$26 million
2. Misc. crops	\$17 million
3. Meat products	\$14 million
4. Oilseeds & grains	\$12 million
5. Navigational & meas. instruments	\$12 million

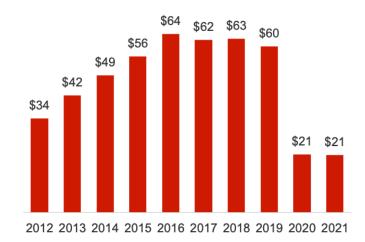
## 2% of MS-4 global goods exports went to China in 2022



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## Services

(\$ million)



### Change (2020-2021): -1%

#### **Top Services Export Markets, 2021**

l. Mexico	\$46 million
2. United Kingdom	\$34 million
3. Canada	\$27 million
4. China	\$21 million
5. Switzerland	\$17 million

#### **Top Services Exports to China, 2021**

l. Education	\$3.4 million
2. Misc. personal & recreational	\$3.0 million
3. Trademark royalties	\$2.5 million
4. Royalties from industrial processes	\$2.3 million
5. Equip. installation & maintenance	\$2.1 million

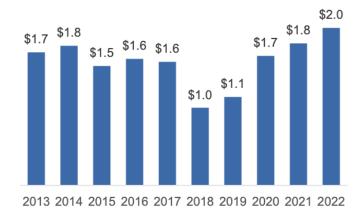
5% of MS-4 global services exports went to China in 2021

# Missouri's Exports to China

Missouri's goods and services exports to China supported 19,080 American jobs in 2021.

#### Goods

(\$ billion)



## Growth (2021-2022): 11%

#### **Top Goods Export Markets, 2022**

l. Canada	\$5.6 billion
2. Mexico	\$3.5 billion
3. China	\$2.0 billion
4. Germany	\$766 million
5. Japan	\$620 million

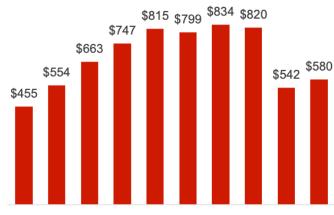
#### Top Goods Exports to China, 2022

l. Oilseeds & grains	\$1.3 billion
2. Meat products	\$59 million
3. Sawmill & wood products	\$55 million
4. Misc. general purpose machinery	\$51 million
5. Basic chemicals	\$48 million

## 11% of Missouri's global goods exports went to China in 2022

Services

(\$ million)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

## Growth (2020-2021): 7%

#### **Top Services Export Markets, 2021**

l. United Kingdom	\$988 million
2. Canada	\$847 million
3. Ireland	\$685 million
4. Switzerland	\$596 million
5. China	\$580 million

#### **Top Services Exports to China, 2021**

l. Education	\$204 million
2. Royalties from industrial processes	\$64 million
3. Misc. financial services	\$47 million
4. Credit-related services	\$41 million
5. Misc. personal & recreational	\$30 million

6% of Missouri's global services exports went to China in 2021

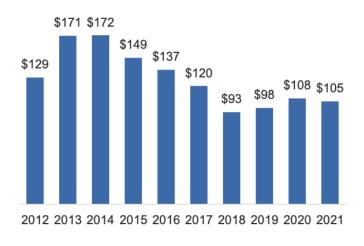


# Missouri's 1<sup>st</sup> District Exports to China

*Missouri's 1<sup>st</sup> District goods and services exports to China supported 1,910 American jobs in 2021.* 

#### Goods

(\$ million)



Change (2021-2022): -2%

#### **Top Goods Export Markets, 2022**

l. Canada	\$601 million
2. Mexico	\$257 million
3. Germany	\$255 million
4. Belgium	\$158 million
7. China	\$105 million

#### Top Goods Exports to China, 2022

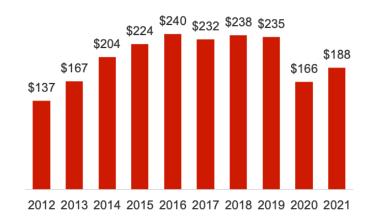
l. Basic chemicals	\$28 million
2. Pharmaceuticals & medicines	\$19 million
3. Scrap products	\$9.2 million
4. Soaps, cleaning agents & toiletries	\$6.3 million
5. Misc. general purpose machinery	\$5.9 million

## 4% of MO-1 global goods exports went to China in 2022



### Services

(\$ million)



### Growth (2020-2021): 13%

#### **Top Services Export Markets, 2021**

l. United Kingdom	\$243 million
2. Canada	\$220 million
3. Ireland	\$202 million
4. China	\$188 million
5. Switzerland	\$171 million

#### **Top Services Exports to China, 2021**

\$104 million
\$23 million
\$11 million
\$6.1 million
\$6.0 million

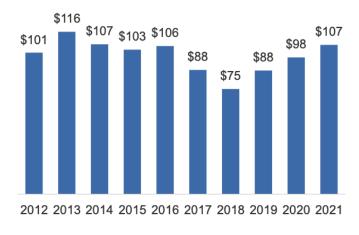
8% of MO-1 global services exports went to China in 2021

# **Missouri's 2<sup>nd</sup> District Exports to China**

Missouri's 2<sup>nd</sup> District goods and services exports to China supported 1,020 American jobs in 2021.

#### Goods

(\$ million)



#### Growth (2021-2022): 9%

#### **Top Goods Export Markets, 2022**

l. Canada	\$628 million
2. Mexico	\$250 million
3. China	\$107 million
4. Germany	\$72 million
5. Brazil	\$45 million

#### **Top Goods Exports to China**, 2022

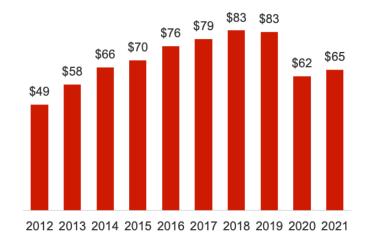
l. Oilseeds & grains	\$36 million
2. Misc. general purpose machinery	\$14 million
5. Scrap products	\$11 million
4. Pharmaceuticals & medicines	\$7.1 million
5. Navigational & meas. instruments	\$4.9 million

## 6% of MO-2 global goods exports went to China in 2022

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Services

(\$ million)



### Growth (2020-2021): 5%

### **Top Services Export Markets, 2021**

l. United Kingdom	\$161 million
2. Ireland	\$147 million
3. Canada	\$144 million
4. Switzerland	\$123 million
7. China	\$65 million

#### **Top Services Exports to China, 2021**

1. Royalties from industrial processes	\$12 million
2. Misc. personal & recreational	\$6.1 million
3. Misc. business, prof. & tech.	
services	\$5.1 million
4. Misc. financial services	\$4.8 million
5. Trademark royalties	\$4.7 million

4% of MO-2 global services exports went to China in 2021

THE US-CHINA BUSINESS COUNCIL 委

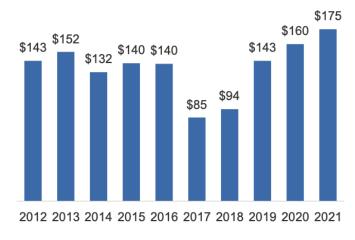
# Missouri's 3<sup>rd</sup> District Exports to China

Missouri's 3<sup>rd</sup> District goods and services exports to China supported 1,790 American jobs in 2021.

> \$116 million \$8.4 million \$5.6 million \$4.8 million \$3.2 million

#### Goods

(\$ million)



Growth (2021-2022): 9%

### Top Goods Export Markets, 2022

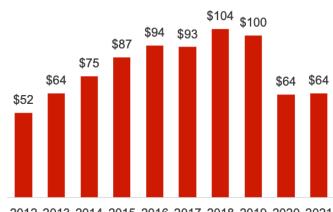
l. Canada	\$730 million
2. Mexico	\$351 million
3. China	\$175 million
4. Korea	\$53 million
5. Germany	\$50 million

#### Top Goods Exports to China, 2022

l. Oilseeds & grains
2. Sawmill & wood products
3. Metal ores
4. Timber & logs
5. Mise. crops

## 9% of MO-3 global goods exports went to China in 2022

## **Services** (\$ million)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

## Growth (2020-2021): 1%

### **Top Services Export Markets, 2021**

l. United Kingdom	\$101 million
2. Canada	\$89 million
3. China	\$64 million
4. Switzerland	\$59 million
5. Mexico	\$55 million

#### Top Services Exports to China, 2021

l Education	¢01
l. Education	\$21 million
2. Credit-related services	\$11 million
3. Misc. financial services	\$4.9 million
4. Misc. personal & recreational	\$4.5 million
5. Royalties from industrial processes	\$3.8 million

6% of MO-3 global services exports went to China in 2021



# Missouri's 4<sup>th</sup> District Exports to China

Missouri's 4<sup>th</sup> District goods and services exports to China supported 3,350 American jobs in 2021.



(\$ million)



Growth (2021-2022): 16%

#### **Top Goods Export Markets, 2022**

l. Mexico	\$520 million
2. Canada	\$445 million
3. China	\$377 million
4. Japan	\$100 million
5. Germany	\$59 million

#### Top Goods Exports to China, 2022

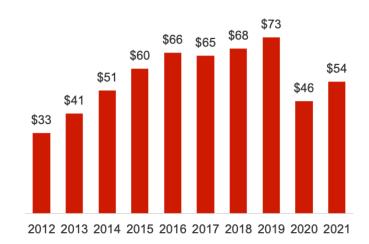
l. Oilseeds & grains	\$303 million
2. Meat products	\$13 million
3. Misc. general purpose machinery	\$9.1 million
4. Misc. crops	\$6.9 million
5. Metal ores	\$6.0 million

## 18% of MO-4 global goods exports went to China in 2022



#### Services

(\$ million)



### Growth (2020-2021): 18%

#### **Top Services Export Markets, 2021**

l. United Kingdom	\$84 million
2. Canada	\$60 million
3. China	\$54 million
4. Mexico	\$45 million
5. Ireland	\$34 million

#### **Top Services Exports to China, 2021**

l. Education	\$19 million
2. Credit-related services	\$13 million
3. Misc. financial services	\$5.2 million
4. Royalties from industrial processes	\$2.3 million
5. Misc. personal & recreational	\$2.3 million

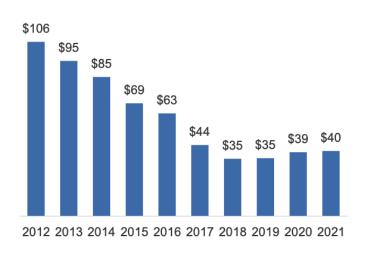
## 7% of MO-4 global services exports went to China in 2021

# **Missouri's 5<sup>th</sup> District Exports to China**

Missouri's 5<sup>th</sup> District goods and services exports to China supported 720 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 2%

#### **Top Goods Export Markets, 2022**

l. Canada	\$761 million
2. Mexico	\$241 million
3. Germany	\$54 million
4. Singapore	\$44 million
5. China	\$40 million

#### **Top Goods Exports to China, 2022**

l. Misc. general purpose machinery	\$6.2 million
2. Misc. fabricated metal products	\$6.1 million
3. Navigational & meas. instruments	\$3.7 million
4. Converted paper products	\$3.1 million
5. Semiconductors & components	\$2.7 million

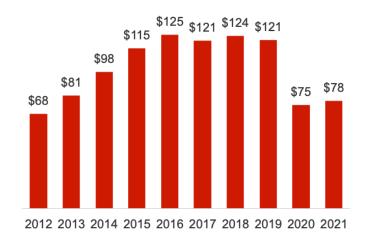
## 2% of MO-5 global goods exports went to China in 2022

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#### Services

(\$ million)



### Growth (2020-2021): 4%

#### **Top Services Export Markets, 2021**

l. United Kingdom	\$187 million
2. Canada	\$170 million
3. Ireland	\$120 million
4. Switzerland	\$106 million
8. China	\$78 million

#### **Top Services Exports to China, 2021**

l. Education	\$16 million
2. Royalties from industrial processes	\$10 million
3. Computer software services	\$7.7 million
4. Misc. financial services	\$7.6 million
5. Legal services	\$5.0 million

4% of MO-5 global services exports went to China in 2021

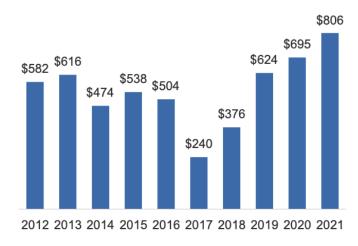


## Missouri's 6<sup>th</sup> District Exports to China

Missouri's 6<sup>th</sup> District goods and services exports to China supported 6,760 American jobs in 2021.

### Goods

(\$ million)



## Growth (2021-2022): 16%

### Top Goods Export Markets, 2022

l. Canada	\$1.5 billion
2. Mexico	\$1.0 billion
3. China	\$806 million
4. Japan	\$192 million
5. Germany	\$157 million

#### Top Goods Exports to China, 2022

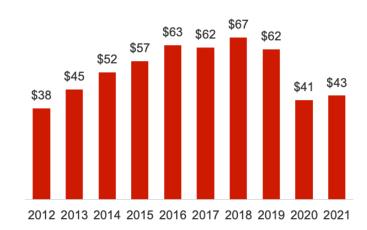
l. Oilseeds & grains	\$694 million
2. Meat products	\$16 million
3. Metal ores	\$9.6 million
4. Misc. crops	\$8.2 million
5. Misc. general purpose machinery	\$7.9 million

## *16% of MO-6 global goods exports went to China in 2022*



#### Services

(\$ million)



## Growth (2020-2021): 5%

### Top Services Export Markets, 2021

l. United Kingdom	\$72 million
2. Ireland	\$53 million
3. Canada	\$53 million
4. Switzerland	\$48 million
5. China	\$43 million

#### **Top Services Exports to China, 2021**

l. Education	\$10 million
2. Royalties from industrial processes	\$6.2 million
3. Misc. financial services	\$4.4 million
4. Misc. personal & recreational	\$4.3 million
5. Trademark royalties	\$2.8 million

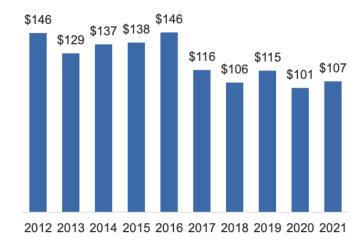
6% of MO-6 global services exports went to China in 2021

## **Missouri's 7<sup>th</sup> District Exports to China**

Missouri's 7<sup>th</sup> District goods and services exports to China supported 1,060 American jobs in 2021.

#### Goods

(\$ million)



## Growth (2021-2022): 5%

### **Top Goods Export Markets, 2022**

l. Canada	\$496 million
2. Mexico	\$417 million
3. China	\$107 million
4. Japan	\$71 million
5. Germany	\$53 million

### **Top Goods Exports to China, 2022**

l. Meat products	\$21 million
2. Oilseeds & grains	\$14 million
3. Timber & logs	\$9.2 million
4. Engines & turbines	\$6.3 million
5. Sawmill & wood products	\$5.1 million

## 6% of MO-7 global goods exports went to China in 2022

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## Services

(\$ million)



### Change (2020-2021): -3%

### **Top Services Export Markets**, 2021

l. United Kingdom	\$77 million
2. Canada	\$69 million
3. Mexico	\$58 million
4. China	\$54 million
5. Ireland	\$48 million

#### **Top Services Exports to China, 2021**

l. Education	\$18 million
2. Credit-related services	\$7.5 million
3. Royalties from industrial processes	\$4.5 million
4. Misc. financial services	\$3.7 million
5. Trademark royalties	\$3.6 million

## 6% of MO-7 global services exports went to China in 2021

## Missouri's 8<sup>th</sup> District Exports to China

Missouri's 8<sup>th</sup> District goods and services exports to China supported 2,490 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 2%

### **Top Goods Export Markets, 2022**

l. Canada	\$440 million
2. Mexico	\$434 million
3. China	\$291 million
4. Japan	\$68 million
5. Germany	\$67 million

### Top Goods Exports to China, 2022

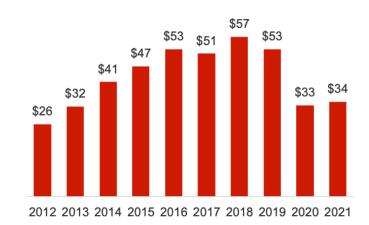
l. Oilseeds & grains	\$171 million
2. Sawmill & wood products	\$32 million
3. Metal ores	\$19 million
4. Timber & logs	\$18 million
5. Meat products	\$4.4 million

# *16% of MO-8 global goods exports went to China in 2022*



Services

(\$ million)



## Growth (2020-2021): 4%

### **Top Services Export Markets, 2021**

l. United Kingdom	\$62 million
2. Canada	\$41 million
3. China	\$34 million
4. Mexico	\$32 million
5. Ireland	\$29 million

#### **Top Services Exports to China, 2021**

l. Education	\$12 million
2. Misc. financial services	\$5.2 million
3. Equip. installation & maintenance	\$3.1 million
4. Royalties from industrial processes	\$2.5 million
5. Trademark royalties	\$2.4 million

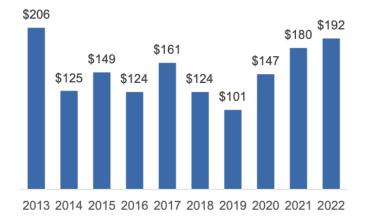
6% of MO-8 global services exports went to China in 2021

## Montana's Exports to China

Montana's goods and services exports to China supported 1,670 American jobs in 2021.

#### Goods

(\$ million)



## Growth (2021-2022): 7%

### **Top Goods Export Markets, 2022**

l. Canada	\$659 million
2. Korea	\$206 million
3. China	\$192 million
4. Japan	\$184 million
5. Mexico	\$153 million

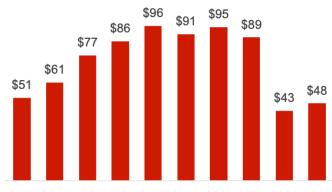
#### Top Goods Exports to China, 2022

l. Industrial machinery	\$58 million
2. Oilseeds & grains	\$40 million
3. Nonferrous metal products	\$36 million
4. Basic chemicals	\$29 million
5. Navigational & meas. instruments	\$7.0 million

## 8% of Montana's global goods exports went to China in 2022

Services

(\$ million)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

## Growth (2020-2021): 11%

#### **Top Services Export Markets, 2021**

	)
l. Canada	\$157 million
2. United Kingdom	\$79 million
3. Mexico	\$62 million
4. China	\$48 million
5. Ireland	\$38 million

#### **Top Services Exports to China, 2021**

l. Education	\$12 million
2. Misc. personal & recreational	\$11 million
3. Misc. financial services	\$5.5 million
4. Trademark royalties	\$4.4 million
5. Equip. installation & maintenance	\$3.3 million

6% of Montana's global services exports went to China in 2021

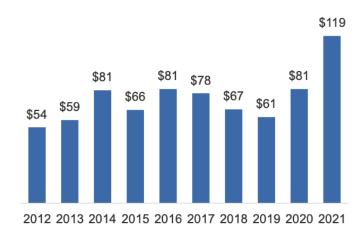


## Montana's 1<sup>st</sup> District **Exports to China**

Montana's 1<sup>st</sup> District goods and services exports to China supported 670 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 47%

### **Top Goods Export Markets, 2022**

l. Canada	\$217 million
2. China	\$119 million
3. Korea	\$69 million
4. Japan	\$50 million
5. Mexico	\$46 million

### **Top Goods Exports to China, 2022**

l. Industrial machinery	\$47 million
2. Nonferrous metal products	\$36 million
3. Basic chemicals	\$14 million
4. Navigational & meas. instruments	\$6.8 million
5. Pharmaceuticals & medicines	\$3.2 million

## 14% of MT-1 global goods exports went to China in 2022

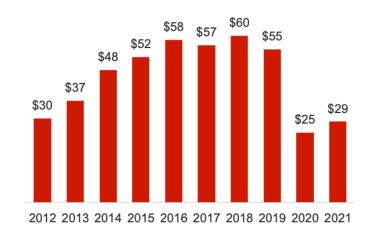
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#### Services

(\$ million)



### Growth (2020-2021): 16%

#### **Top Services Export Markets, 2021**

\$38 million
\$34 million
\$34 million
\$29 million
\$21 million

#### **Top Services Exports to China, 2021**

l. Education	\$11 million
2. Misc. personal & recreational	\$6.5 million
3. Misc. financial services	\$2.3 million
4. Trademark royalties	\$2.3 million
5. Equip. installation & maintenance	\$1.2 million

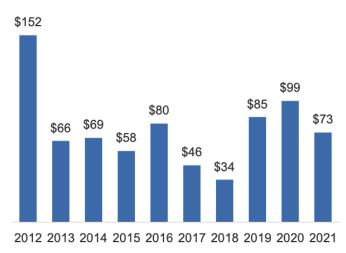
7% of MT-1 global services exports went to China in 2021

## Montana's 2<sup>nd</sup> District **Exports to China**

Montana's 2<sup>nd</sup> District goods and services exports to China supported 1,000 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -26%

### **Top Goods Export Markets, 2022**

l. Canada	\$442 million
2. Korea	\$137 million
3. Japan	\$134 million
4. Mexico	\$107 million
6. China	\$73 million

### Top Goods Exports to China, 2022

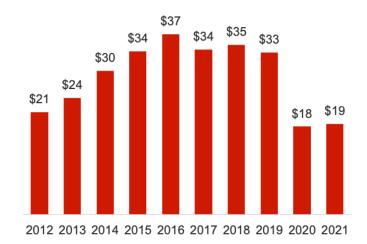
l. Oilseeds & grains	\$39 million
2. Basic chemicals	\$15 million
3. Industrial machinery	\$11 million
4. Pharmaceuticals & medicines	\$3.4 million
5. Misc. manufactured commodities	\$1.4 million

## 5% of MT-2 global goods exports went to China in 2022

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(\$ million)



## Growth (2020-2021): 3%

### **Top Services Export Markets**, 2021

l. Canada	\$123 million
2. United Kingdom	\$41 million
3. Mexico	\$27 million
4. China	\$19 million
5. Ireland	\$17 million

#### **Top Services Exports to China, 2021**

l. Misc. personal & recreational	\$4.5 million
2. Misc. financial services	\$3.2 million
3. Trademark royalties	\$2.2 million
4. Equip. installation & maintenance	\$2.1 million
5. Education	\$1.1 million

4% of MT-2 global services exports went to China in 2021

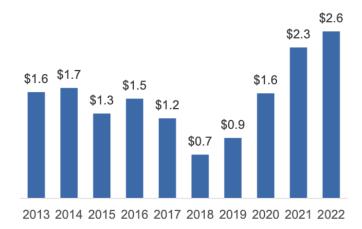


## Nebraska's Exports to China

Nebraska's goods and services exports to China supported 22,020 American jobs in 2021.



(\$ billion)



## Growth (2021-2022): 10%

#### **Top Goods Export Markets, 2022**

l. China	\$2.6 billion
2. Mexico	\$2.2 billion
3. Canada	\$1.9 billion
4. Japan	\$1.2 billion
5. Korea	\$792 million

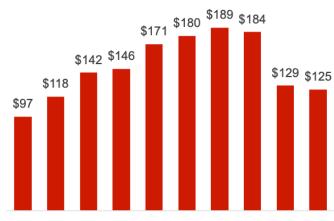
#### **Top Goods Exports to China, 2022**

l. Oilseeds & grains	\$2.1 billion
2. Meat products	\$321 million
3. Medical equipment & supplies	\$24 million
4. Leather & hide tanning	\$20 million
5. Pharmaceuticals & medicines	\$20 million

## 20% of Nebraska's global goods exports went to China in 2022

Services

(\$ million)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

### Change (2020-2021): -3%

#### **Top Services Export Markets, 2021**

<u>I</u>	/
l. United Kingdom	\$262 million
2. Canada	\$175 million
3. Ireland	\$158 million
4. Switzerland	\$155 million
6. China	\$125 million

#### **Top Services Exports to China, 2021**

l. Education	\$37 million
2. Royalties from industrial processes	\$16 million
3. Trademark royalties	\$11 million
4. Misc. financial services	\$9.2 million
5. Credit-related services	\$7.3 million

6% of Nebraska's global services exports went to China in 2021

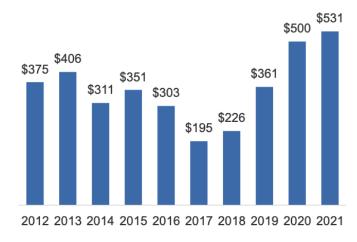


## Nebraska's 1<sup>st</sup> District Exports to China

Nebraska's 1<sup>st</sup> District goods and services exports to China supported 4,650 American jobs in 2021.

### Goods

(\$ million)



## Growth (2021-2022): 6%

### Top Goods Export Markets, 2022

l. Mexico	\$542 million
2. China	\$531 million
3. Canada	\$457 million
4. Japan	\$308 million
5. Korea	\$229 million

### Top Goods Exports to China, 2022

l. Oilseeds & grains	\$363 million
2. Meat products	\$90 million
3. Navigational & meas. instruments	\$15 million
4. Medical equipment & supplies	\$12 million
5. Pharmaceuticals & medicines	\$11 million

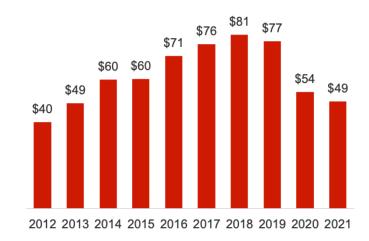
## *16% of NE-1 global goods exports went to China in 2022*



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### Services

(\$ million)



## Change (2020-2021): -8%

### **Top Services Export Markets, 2021**

\$67 million
\$55 million
\$50 million
\$49 million
\$47 million

#### **Top Services Exports to China, 2021**

l. Education	\$21 million
2. Royalties from industrial processes	\$7.9 million
3. Trademark royalties	\$3.5 million
4. Credit-related services	\$2.8 million
5. Misc. financial services	\$2.7 million

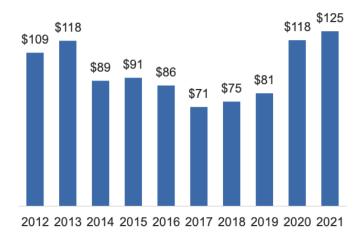
7% of NE-1 global services exports went to China in 2021

## Nebraska's 2<sup>nd</sup> District Exports to China

Nebraska's 2<sup>nd</sup> District goods and services exports to China supported 1,310 American jobs in 2021.

#### Goods

(\$ million)



### Growth (2021-2022): 5%

#### **Top Goods Export Markets, 2022**

l. Canada	\$481 million
2. Mexico	\$347 million
3. China	\$125 million
4. Japan	\$80 million
5. Korea	\$68 million

#### Top Goods Exports to China, 2022

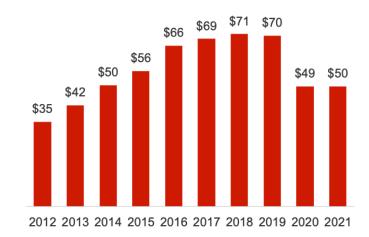
l. Oilseeds & grains	\$63 million
2. Meat products	\$26 million
3. Leather & hide tanning	\$9.9 million
4. Pharmaceuticals & medicines	\$8.4 million
5. Ag. & construction machinery	\$5.3 million

## 8% of NE-2 global goods exports went to China in 2022

## $\bigcirc$

### Services

(\$ million)



## Growth (2020-2021): 0%

### **Top Services Export Markets, 2021**

l. United Kingdom	\$144 million
2. Canada	\$96 million
3. Japan	\$87 million
4. Ireland	\$70 million
7. China	\$50 million

#### **Top Services Exports to China, 2021**

l. Education	\$11 million
2. Insurance services	\$4.6 million
3. Trademark royalties	\$4.5 million
4. Credit-related services	\$4.2 million
5. Misc. personal & recreational	\$3.7 million

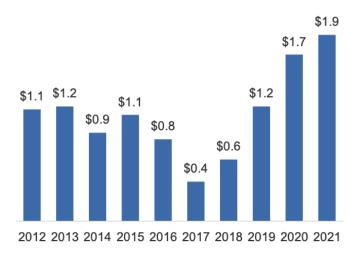
4% of NE-2 global services exports went to China in 2021

## Nebraska's 3<sup>rd</sup> District **Exports to China**

Nebraska's 3<sup>rd</sup> District goods and services exports to China supported 16,060 American jobs in 2021.

### Goods

(\$ billion)



### Growth (2021-2022): 12%

### **Top Goods Export Markets, 2022**

l. China	\$1.9 billion
2. Mexico	\$1.3 billion
3. Canada	\$959 million
4. Japan	\$801 million
5. Korea	\$495 million

#### **Top Goods Exports to China, 2022**

l. Oilseeds & grains	\$1.6 billion
2. Meat products	\$205 million
3. Nonmetallic minerals	\$12 million
4. Animal foods	\$9.8 million
5. Medical equipment & supplies	\$8.5 million

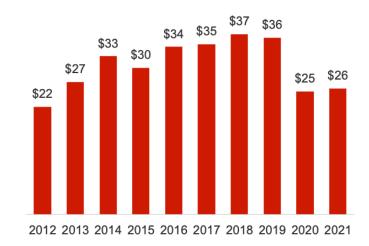
## 25% of NE-3 global goods exports went to China in 2022

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#### Services

(\$ million)



## Growth (2020-2021): 2%

### **Top Services Export Markets, 2021**

l. United Kingdom	\$51 million
2. Switzerland	\$34 million
3. Ireland	\$33 million
4. Canada	\$32 million
5. China	\$26 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$5.4 million
2. Education	\$4.3 million
3. Misc. financial services	\$4.2 million
4. Equip. installation & maintenance	\$3.2 million
5. Trademark royalties	\$3.1 million

6% of NE-3 global services exports went to China in 2021

## Nevada's Exports to China

Nevada's goods and services exports to China supported 7,380 American jobs in 2021.

#### Goods

(\$ billion)



Change (2021-2022): -25%

### **Top Goods Export Markets, 2022**

l. Canada	\$1.9 billion
2. Switzerland	\$1.5 billion
3. Mexico	\$1.2 billion
4. China	\$938 million
5. India	\$821 million

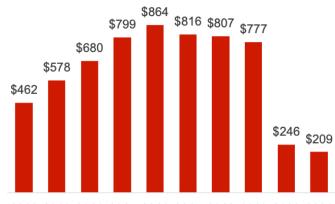
#### Top Goods Exports to China, 2022

l. Metal ores	\$372 million
2. Semiconductors & components	\$211 million
3. Basic chemicals	\$98 million
4. Computer equipment	\$52 million
5. Navigational & meas. instruments	\$40 million

## 9% of Nevada's global goods exports went to China in 2022

Services

(\$ million)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

### Change (2020-2021): -15%

#### **Top Services Export Markets, 2021**

	/
l. Mexico	\$629 million
2. Canada	\$351 million
3. United Kingdom	\$322 million
4. China	\$209 million
5. India	\$159 million

#### **Top Services Exports to China, 2021**

l. Credit-related services	\$35 million
2. Misc. personal & recreational	\$32 million
3. Operational leasing	\$23 million
4. Education	\$17 million
5. Misc. business, prof. & tech.	
services	\$17 million

5% of Nevada's global services exports went to China in 2021

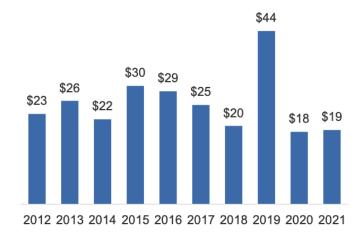


## Nevada's 1<sup>st</sup> District Exports to China

Nevada's 1<sup>st</sup> District goods and services exports to China supported 600 American jobs in 2021.

### Goods

(\$ million)



Growth (2021-2022): 3%

### **Top Goods Export Markets, 2022**

l. Switzerland	\$119 million
2. Canada	\$102 million
3. India	\$64 million
4. Mexico	\$49 million
7. China	\$19 million

### Top Goods Exports to China, 2022

l. Semiconductors & components	\$6.3 million
2. Electrical equipment & components	\$2.8 million
3. Medical equipment & supplies	\$2.4 million
4. Basic chemicals	\$1.7 million

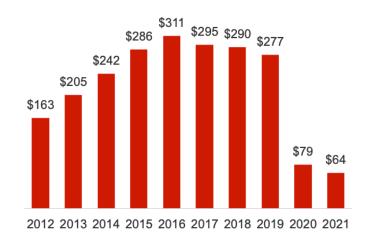
\$1.1 million

5. Apparel

## *3% of NV-1 global goods exports went to China in 2022*

#### Services

(\$ million)



## Change (2020-2021): -19%

### **Top Services Export Markets, 2021**

l. Mexico	\$218 million
2. Canada	\$102 million
3. United Kingdom	\$95 million
4. China	\$64 million
5. India	\$54 million

#### **Top Services Exports to China, 2021**

l. Credit-related services	\$15 million
2. Education	\$9.2 million
3. Misc. personal & recreational	\$8.4 million
4. Operational leasing	\$5.0 million
5. Misc. business, prof. & tech.	
services	\$4.3 million

4% of NV-1 global services exports went to China in 2021

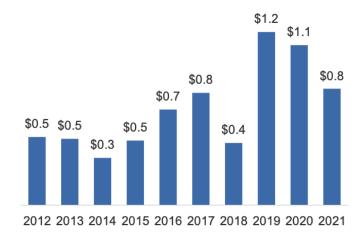


## Nevada's 2<sup>nd</sup> District **Exports to China**

Nevada's 2<sup>nd</sup> District goods and services exports to China supported 5,660 American jobs in 2021.

## Goods

(\$ billion)



Change (2021-2022): -27%

## **Top Goods Export Markets, 2022**

l. Canada	\$1.4 billion
2. Mexico	\$1.0 billion
3. China	\$828 million
4. Switzerland	\$820 million
5. India	\$468 million

### **Top Goods Exports to China, 2022**

l. Metal ores	\$335 million
2. Semiconductors & components	\$193 million
3. Basic chemicals	\$88 million
4. Computer equipment	\$47 million

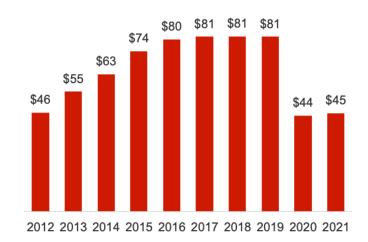
\$40 million

5. Navigational & meas. instruments

## 11% of NV-2 global goods exports went to China in 2022

#### Services

(\$ million)



## Growth (2020-2021): 2%

### **Top Services Export Markets, 2021**

l. Mexico	\$58 million
2. Canada	\$57 million
3. United Kingdom	\$51 million
4. China	\$45 million
5. Ireland	\$26 million

#### **Top Services Exports to China, 2021**

\$12 million
\$6.5 million
\$4.5 million
\$4.0 million
\$3.2 million

7% of NV-2 global services exports went to China in 2021



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## Nevada's 3<sup>rd</sup> District Exports to China

Nevada's 3<sup>rd</sup> District goods and services exports to China supported 610 American jobs in 2021.

### Goods

(\$ million)



## Growth (2021-2022): 13%

### **Top Goods Export Markets, 2022**

l. Switzerland	\$405 million
2. Canada	\$244 million
3. India	\$213 million
4. Mexico	\$83 million
6. China	\$34 million

#### Top Goods Exports to China, 2022

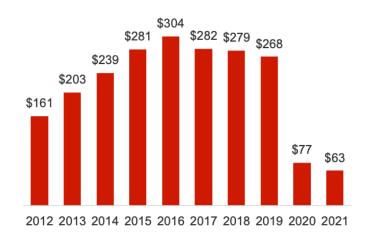
1. Semiconductors & components	\$9.6 million
2. Medical equipment & supplies	\$4.7 million
3. Basic chemicals	\$4.2 million
4. Electrical equipment & components	\$3.8 million

\$2.5 million

## 2% of NV-3 global goods exports went to China in 2022

Services

(\$ million)



## Change (2020-2021): -19%

### **Top Services Export Markets, 2021**

l. Mexico	\$227 million
2. Canada	\$124 million
3. United Kingdom	\$112 million
4. China	\$63 million
5. India	\$51 million

#### **Top Services Exports to China, 2021**

	/
l. Credit-related services	\$11 million
2. Operational leasing	\$8.5 million
3. Misc. personal & recreational	\$8.2 million
4. Trademark royalties	\$5.9 million
5. Misc. business, prof. & tech.	
services	\$5.6 million

4% of NV-3 global services exports went to China in 2021



5. Apparel

## Nevada's 4<sup>th</sup> District Exports to China

Nevada's 4<sup>th</sup> District goods and services exports to China supported 500 American jobs in 2021.

## Goods

(\$ million)



Growth (2021-2022): 4%

## Top Goods Export Markets, 2022

l. Canada	\$146 million
2. Switzerland	\$141 million
3. India	\$75 million
4. China	\$57 million
5. Mexico	\$55 million

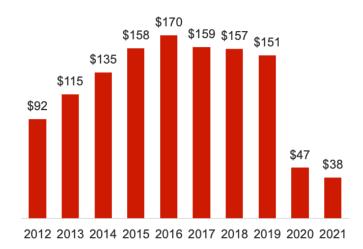
## Top Goods Exports to China, 2022

l. Metal ores	\$36 million
2. Electrical equipment & components	\$4.2 million
3. Basic chemicals	\$3.5 million
4. Medical equipment & supplies	\$3.2 million
5. Semiconductors & components	\$2.4 million

## 8% of NV-4 global goods exports went to China in 2022

#### Services

(\$ million)



## Change (2020-2021): -19%

### **Top Services Export Markets, 2021**

l. Mexico	\$125 million
2. Canada	\$68 million
3. United Kingdom	\$64 million
4. China	\$38 million
5. India	\$30 million

#### **Top Services Exports to China, 2021**

	)
l. Credit-related services	\$5.8 million
2. Operational leasing	\$5.1 million
3. Misc. personal & recreational	\$4.2 million
4. Trademark royalties	\$3.6 million
5. Misc. business, prof. & tech.	
services	\$3.5 million

4% of NV-4 global services exports went to China in 2021



## New Hampshire's Exports to China

New Hampshire's goods and services exports to China supported 3,290 American jobs in 2021.



(\$ million)



Change (2021-2022): -6%

### **Top Goods Export Markets, 2022**

l. Germany	\$1.1 billion
2. Canada	\$1.1 billion
3. Mexico	\$552 million
4. United Arab Emirates	\$416 million
6. China	\$372 million

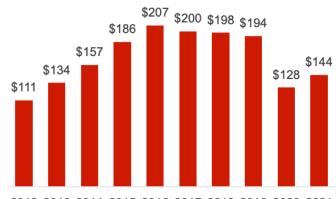
#### Top Goods Exports to China, 2022

l. Computer equipment	\$58 million
2. Metalworking machinery	\$53 million
3. Semiconductors & components	\$32 million
4. Misc. general purpose machinery	\$24 million
5. Navigational & meas. instruments	\$24 million

## 5% of New Hampshire's global goods exports went to China in 2022

Services

(\$ million)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

## Growth (2020-2021): 13%

#### **Top Services Export Markets, 2021**

\$388 million
\$249 million
\$221 million
\$210 million
\$144 million

#### **Top Services Exports to China, 2021**

l. Education	\$40 million
2. Royalties from industrial processes	\$21 million
3. Software distribution royalties	\$17 million
4. Misc. personal & recreational	\$9.8 million
5. Trademark royalties	\$7.9 million

5% of New Hampshire's global services exports went to China in 2021

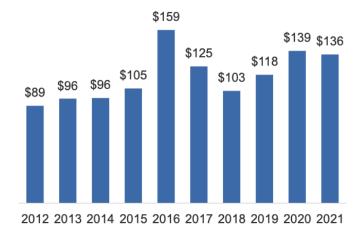


## New Hampshire's 1<sup>st</sup> District Exports to China

New Hampshire's 1<sup>st</sup> District goods and services exports to China supported 1,210 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -2%

### **Top Goods Export Markets, 2022**

l. Germany	\$591 million
2. Canada	\$511 million
3. Ireland	\$299 million
4. United Arab Emirates	\$261 million
7. China	\$136 million

### Top Goods Exports to China, 2022

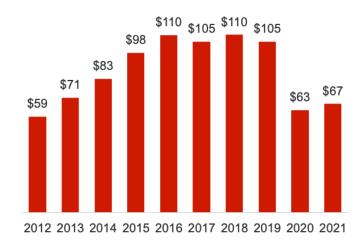
l. Computer equipment	\$22 million
2. Marine products	\$18 million
3. Semiconductors & components	\$12 million
4. Pharmaceuticals & medicines	\$7.5 million
5. Plastics products	\$7.4 million

## 4% of NH-1 global goods exports went to China in 2022



### Services

(\$ million)



## Growth (2020-2021): 6%

### **Top Services Export Markets, 2021**

l. Ireland	\$208 million
2. United Kingdom	\$146 million
3. U.K. Caribbean	\$126 million
4. Canada	\$122 million
10. China	\$67 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$11 million
2. Education	\$9.6 million
3. Software distribution royalties	\$8.6 million
4. Misc. personal & recreational	\$5.3 million
5. Computer software services	\$4.5 million

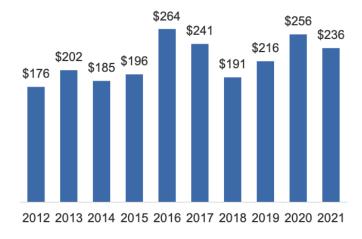
4% of NH-1 global services exports went to China in 2021

## New Hampshire's 2<sup>nd</sup> District Exports to China

New Hampshire's 2<sup>nd</sup> District goods and services exports to China supported 2,080 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -8%

### **Top Goods Export Markets, 2022**

l. Canada	\$541 million
2. Germany	\$504 million
3. Mexico	\$314 million
4. China	\$236 million
5. Japan	\$158 million

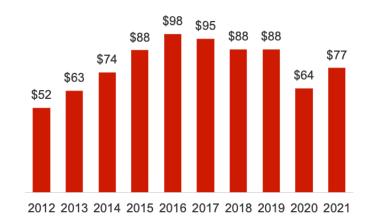
### Top Goods Exports to China, 2022

l. Metalworking machinery	\$49 million
2. Computer equipment	\$36 million
3. Misc. general purpose machinery	\$22 million
4. Semiconductors & components	\$19 million
5. Navigational & meas. instruments	\$17 million

## 6% of NH-2 global goods exports went to China in 2022



(\$ million)



## Growth (2020-2021): 20%

#### **Top Services Export Markets, 2021**

l. Ireland	\$180 million
2. United Kingdom	\$103 million
3. Switzerland	\$101 million
4. Canada	\$88 million
5. China	\$77 million

#### **Top Services Exports to China, 2021**

l. Education	\$30 million
2. Royalties from industrial processes	\$10 million
3. Software distribution royalties	\$8.0 million
4. Misc. personal & recreational	\$4.5 million
5. Trademark royalties	\$3.5 million

6% of NH-2 global services exports went to China in 2021

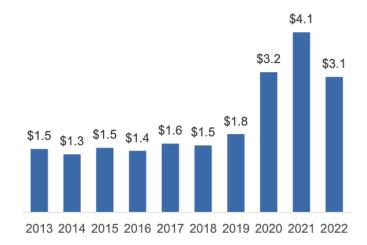


## New Jersey's Exports to China

New Jersey's goods and services exports to China supported 25,080 American jobs in 2021.



(\$ billion)



Change (2021-2022): -25%

### **Top Goods Export Markets, 2022**

l. Canada	\$10.0 billion
2. Mexico	\$3.4 billion
3. Japan	\$3.2 billion
4. China	\$3.1 billion
5. United Kingdom	\$2.7 billion

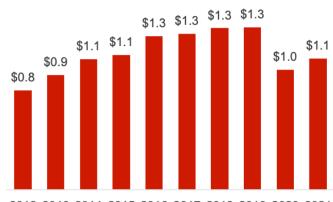
#### Top Goods Exports to China, 2022

l. Nonferrous metal products	\$1.4 billion
2. Basic chemicals	\$281 million
3. Soaps, cleaning agents & toiletries	\$258 million
4. Navigational & meas. instruments 5. Misc. general purpose machinery	\$117 million \$101 million

## 7% of New Jersey's global goods exports went to China in 2022

Services

(\$ billion)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

## Growth (2020-2021): 9%

#### **Top Services Export Markets, 2021**

)
\$2.7 billion
\$2.3 billion
\$1.9 billion
\$1.6 billion
\$1.1 billion

#### **Top Services Exports to China, 2021**

l. Education	\$231 million
2. Royalties from industrial processes	\$193 million
3. Ocean freight & port services	\$130 million
4. Misc. business, prof. & tech.	
services	\$69 million
5. Trademark royalties	\$58 million

4% of New Jersey's global services exports went to China in 2021

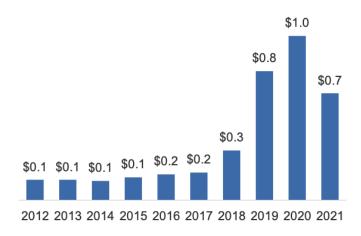


## New Jersey's 1<sup>st</sup> District Exports to China

New Jersey's 1<sup>st</sup> District goods and services exports to China supported 4,540 American jobs in 2021.

## Goods

(\$ billion)



Change (2021-2022): -35%

## Top Goods Export Markets, 2022

l. Canada	\$1.4 billion
2. Italy	\$778 million
3. China	\$652 million
4. Japan	\$563 million
5. United Kingdom	\$320 million

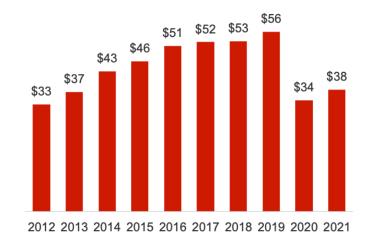
## Top Goods Exports to China, 2022

l. Nonferrous metal products	\$564 million
2. Comm. & serv. industry machinery	\$21 million
3. Misc. general purpose machinery	\$13 million
4. Medical equipment & supplies	\$8.1 million
5. Scrap products	\$6.1 million

## 11% of NJ-1 global goods exports went to China in 2022

Services

(\$ million)



## Growth (2020-2021): 9%

### **Top Services Export Markets, 2021**

l. Ireland	\$86 million
2. Canada	\$82 million
3. United Kingdom	\$67 million
4. Switzerland	\$57 million
7. China	\$38 million

#### Top Services Exports to China, 2021

l. Misc. business, prof. & tech.	
services	\$5.9 million
2. Royalties from industrial processes	\$4.6 million
3. Misc. personal & recreational	\$4.4 million
4. Trademark royalties	\$3.9 million
5. Legal services	\$3.1 million

5% of NJ-1 global services exports went to China in 2021

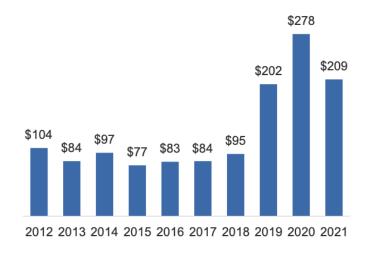


## New Jersey's 2<sup>nd</sup> District Exports to China

New Jersey's 2<sup>nd</sup> District goods and services exports to China supported 1,500 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -25%

### **Top Goods Export Markets, 2022**

l. Canada	\$878 million
2. Mexico	\$285 million
3. China	\$209 million
4. Italy	\$177 million
5. Japan	\$172 million

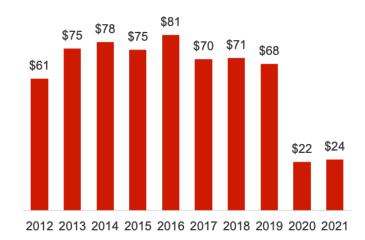
#### Top Goods Exports to China, 2022

1. Nonferrous metal products	\$115 million
2. Oilseeds & grains	\$21 million
<ul><li>5. Basic chemicals</li><li>4. Glass &amp; glass products</li><li>5. Soaps, cleaning agents &amp; toiletries</li></ul>	\$16 million \$10 million \$7.0 million

## 7% of NJ-2 global goods exports went to China in 2022

#### Services

(\$ million)



### Growth (2020-2021): 6%

### **Top Services Export Markets, 2021**

l. Mexico	\$63 million
2. United Kingdom	\$38 million
3. Canada	\$37 million
4. Ireland	\$32 million
6. China	\$24 million

#### **Top Services Exports to China, 2021**

l. Misc. personal & recreational	\$6.7 million
2. Trademark royalties	\$3.5 million
3. Misc. business, prof. & tech.	
services	\$2.5 million
4. Royalties from industrial processes	\$2.2 million
5. Legal services	\$1.1 million

4% of NJ-2 global services exports went to China in 2021

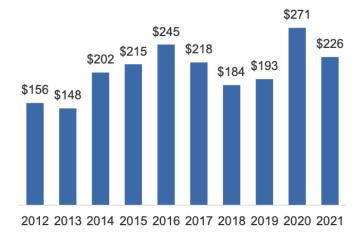


## New Jersey's 3<sup>rd</sup> District Exports to China

New Jersey's 3<sup>rd</sup> District goods and services exports to China supported 1,710 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -16%

### **Top Goods Export Markets, 2022**

l. Canada	\$815 million
2. Hong Kong	\$374 million
3. Mexico	\$341 million
4. Netherlands	\$278 million
6. China	\$226 million

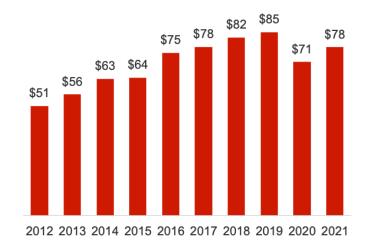
## Top Goods Exports to China, 2022

l. Basic chemicals	\$39 million
<ol> <li>Semiconductors &amp; components</li> <li>Navigational &amp; meas. instruments</li> <li>Computer equipment</li> <li>Misc. general purpose machinery</li> </ol>	\$26 million \$24 million \$21 million \$20 million

## 4% of NJ-3 global goods exports went to China in 2022

#### Services

(\$ million)



## Growth (2020-2021): 10%

### **Top Services Export Markets, 2021**

l. Ireland	\$266 million
2. Switzerland	\$186 million
3. United Kingdom	\$182 million
4. Canada	\$162 million
9. China	\$78 million

#### Top Services Exports to China, 2021

l. Royalties from industrial processes	\$23 million
2. Misc. business, prof. & tech.	
services	\$6.2 million
3. Trademark royalties	\$5.4 million
4. Business mgmt. & consulting	\$5.2 million
5. Computer software services	\$5.1 million

4% of NJ-3 global services exports went to China in 2021

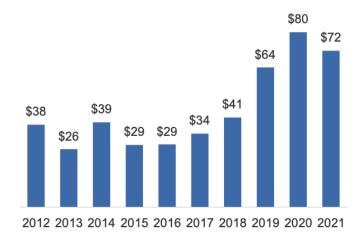


## New Jersey's 4<sup>th</sup> District Exports to China

New Jersey's 4<sup>th</sup> District goods and services exports to China supported 630 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -11%

### **Top Goods Export Markets, 2022**

l. Canada	\$243 million
2. Mexico	\$79 million
3. China	\$72 million
4. United Kingdom	\$57 million
5. Japan	\$50 million

### Top Goods Exports to China, 2022

l. Nonferrous metal products	\$23 million
2. Soaps, cleaning agents & toiletries	\$18 million
3. Misc. general purpose machinery	\$5.6 million
4. Misc. chemical preparations	\$4.0 million
5. Semiconductors & components	\$3.5 million

## 7% of NJ-4 global goods exports went to China in 2022

#### Services

(\$ million)



## Growth (2020-2021): 17%

### **Top Services Export Markets, 2021**

l. Ireland	\$107 million
2. Canada	\$81 million
3. United Kingdom	\$76 million
4. Switzerland	\$59 million
10. China	\$31 million

#### Top Services Exports to China, 2021

l. Misc. personal & recreational	\$6.6 million
2. Business mgmt. & consulting	\$3.8 million
3. Trademark royalties	\$3.4 million
4. Misc. business, prof. & tech.	
services	\$2.1 million
5. Education	\$1.9 million

4% of NJ-4 global services exports went to China in 2021

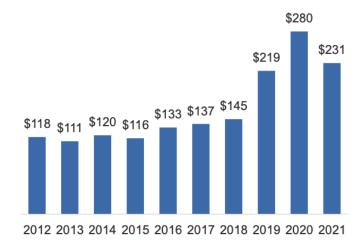


## New Jersey's 5<sup>th</sup> District Exports to China

New Jersey's 5<sup>th</sup> District goods and services exports to China supported 1,730 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -17%

### **Top Goods Export Markets, 2022**

l. Canada	\$755 million
2. Japan	\$341 million
3. United Kingdom	\$282 million
4. Mexico	\$262 million
5. China	\$231 million

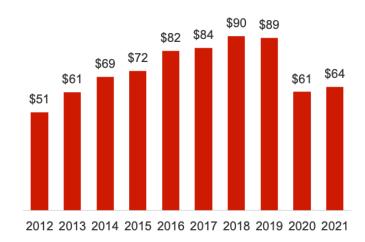
#### Top Goods Exports to China, 2022

million million
million
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million million

## 6% of NJ-5 global goods exports went to China in 2022

#### Services

(\$ million)



## Growth (2020-2021): 4%

### **Top Services Export Markets, 2021**

\$160 million
\$126 million
\$123 million
\$121 million
\$64 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$13 million
2. Education	\$8.5 million
3. Trademark royalties	\$5.6 million
4. Misc. business, prof. & tech.	
services	\$4.5 million
5. Business mgmt. & consulting	\$4.1 million

4% of NJ-5 global services exports went to China in 2021

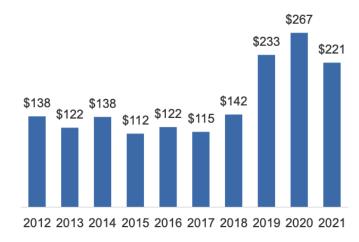


## New Jersey's 6<sup>th</sup> District Exports to China

New Jersey's 6<sup>th</sup> District goods and services exports to China supported 2,310 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -17%

### **Top Goods Export Markets, 2022**

l. Canada	\$865 million
2. Mexico	\$443 million
3. China	\$221 million
4. United Kingdom	\$219 million
5. Japan	\$219 million

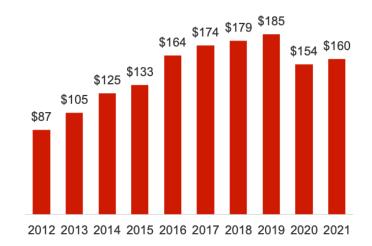
### Top Goods Exports to China, 2022

l. Basic chemicals	\$71 million
2. Nonferrous metal products	\$56 million
3. Soaps, cleaning agents & toiletries	\$34 million
	40 <b>-</b>
4. Scrap products	\$8.5 million
5. Pharmaceuticals & medicines	\$7.2 million

## 6% of NJ-6 global goods exports went to China in 2022

#### Services

(\$ million)



## Growth (2020-2021): 4%

### **Top Services Export Markets, 2021**

l. Ireland	\$271 million
2. Switzerland	\$195 million
3. China	\$160 million
4. Canada	\$150 million
5. United Kingdom	\$145 million

#### **Top Services Exports to China, 2021**

l. Education	\$81 million
2. Royalties from industrial processes	\$20 million
3. Computer software services	\$11 million
4. Misc. business, prof. & tech.	
services	\$8.8 million
5. Software distribution royalties	\$7.0 million

7% of NJ-6 global services exports went to China in 2021

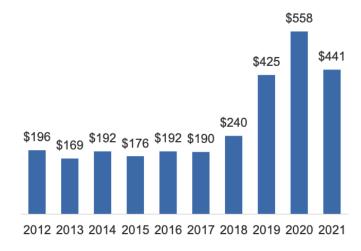


## New Jersey's 7<sup>th</sup> District Exports to China

New Jersey's 7<sup>th</sup> District goods and services exports to China supported 2,860 American jobs in 2021.

### Goods

(\$ million)



Change (2021-2022): -21%

### **Top Goods Export Markets, 2022**

l. Canada	\$1.4 billion
2. Mexico	\$542 million
3. China	\$441 million
4. Japan	\$339 million
5. Italy	\$331 million

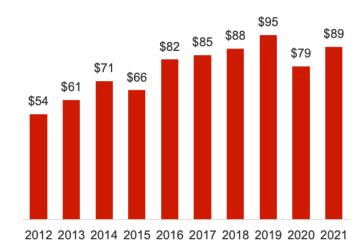
#### Top Goods Exports to China, 2022

l. Nonferrous metal products	\$197 million
2. Basic chemicals	\$66 million
3. Soaps, cleaning agents & toiletries	\$29 million
4. Misc. chemical preparations	\$29 million
5. Pharmaceuticals & medicines	\$25 million

## 8% of NJ-7 global goods exports went to China in 2022

Services

(\$ million)



## Growth (2020-2021): 13%

### **Top Services Export Markets, 2021**

l. Ireland	\$473 million
2. Switzerland	\$319 million
3. Singapore	\$205 million
4. United Kingdom	\$191 million
9. China	\$89 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$37 million
2. Business mgmt. & consulting	\$9.4 million
3. Misc. business, prof. & tech.	
services	\$9.1 million
4. Computer software services	\$7.0 million
5. Trademark royalties	\$6.1 million

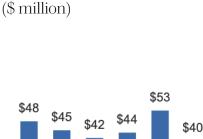
3% of NJ-7 global services exports went to China in 2021



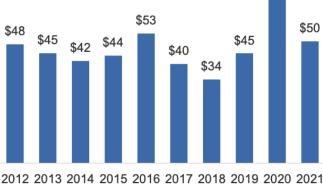
## New Jersey's 8<sup>th</sup> District Exports to China

New Jersey's 8<sup>th</sup> District goods and services exports to China supported 1,040 American jobs in 2021.

\$75



Goods



Change (2021-2022): -34%

### Top Goods Export Markets, 2022

l. Canada	\$311 million
2. Japan	\$171 million
3. United Kingdom	\$171 million
4. Mexico	\$103 million
7. China	\$50 million

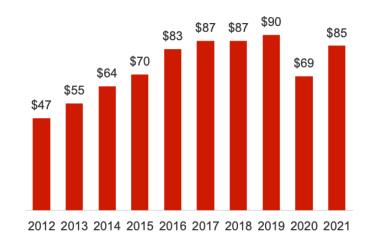
#### Top Goods Exports to China, 2022

l. Nonferrous metal products	\$11 million
2. Scrap products	\$7.2 million
3. Basic chemicals	\$5.0 million
4. Household appliances	\$4.3 million
5. Misc. manufactured commodities	\$3.4 million

## 3% of NJ-8 global goods exports went to China in 2022

Services

(\$ million)



## Growth (2020-2021): 23%

#### Top Services Export Markets, 2021

\$270 million
\$232 million
\$135 million
\$131 million
\$85 million

#### **Top Services Exports to China, 2021**

	,
l. Education	\$37 million
2. Securities transactions	\$6.1 million
3. Misc. business, prof. & tech.	
services	\$5.1 million
4. Misc. financial services	\$4.8 million
5. Software distribution royalties	\$4.4 million

4% of NJ-8 global services exports went to China in 2021

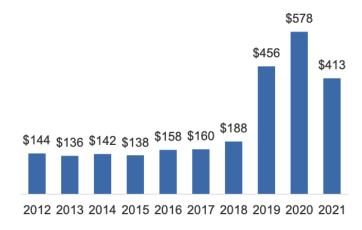


## New Jersey's 9<sup>th</sup> District Exports to China

New Jersey's 9<sup>th</sup> District goods and services exports to China supported 2,820 American jobs in 2021.

### Goods

(\$ million)



Change (2021-2022): -29%

### **Top Goods Export Markets, 2022**

l. Canada	\$1.1 billion
2. Japan	\$456 million
3. China	\$413 million
4. Italy	\$378 million
5. United Kingdom	\$347 million

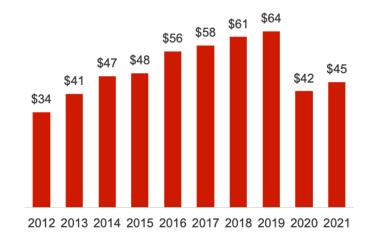
#### Top Goods Exports to China, 2022

l. Nonferrous metal products	\$258 million
2. Soaps, cleaning agents & toiletries	\$31 million
3. Navigational & meas. instruments	\$16 million
<ul><li>4. Medical equipment &amp; supplies</li><li>5. Scrap products</li></ul>	\$11 million \$10 million

## 9% of NJ-9 global goods exports went to China in 2022

Services

(\$ million)



## Growth (2020-2021): 8%

### **Top Services Export Markets, 2021**

l. Ireland	\$107 million
2. United Kingdom	\$90 million
3. Switzerland	\$85 million
4. Canada	\$77 million
6. China	\$45 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$11 million
2. Education	\$6.1 million
3. Trademark royalties	\$3.8 million
4. Misc. business, prof. & tech.	
services	\$3.7 million
5. Software distribution royalties	\$2.3 million

5% of NJ-9 global services exports went to China in 2021

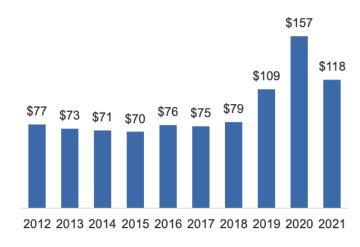


## New Jersey's 10<sup>th</sup> District Exports to China

New Jersey's 10<sup>th</sup> District goods and services exports to China supported 1,720 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -25%

### **Top Goods Export Markets, 2022**

l. Canada	\$482 million
2. Mexico	\$161 million
3. Japan	\$148 million
4. United Kingdom	\$139 million
5. China	\$118 million

#### Top Goods Exports to China, 2022

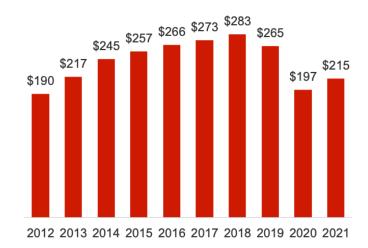
l. Nonferrous metal products	\$30 million
2. Household appliances	\$17 million
3. Basic chemicals	\$11 million
4. Soaps, cleaning agents & toiletries	\$11 million
5. Misc. general purpose machinery	\$8.3 million

## 6% of NJ-10 global goods exports went to China in 2022



#### Services

(\$ million)



### Growth (2020-2021): 9%

#### **Top Services Export Markets, 2021**

\$565 million
\$468 million
\$390 million
\$338 million
\$215 million

#### **Top Services Exports to China, 2021**

l. Ocean freight & port services	\$128 million
2. Education	\$40 million
3. Royalties from industrial processes	\$12 million
4. Passenger fares	\$6.1 million
5. Air freight & port services	\$5.0 million

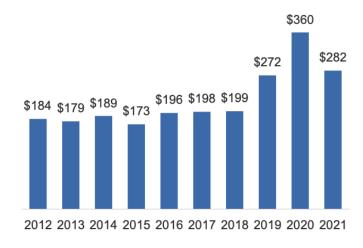
4% of NJ-10 global services exports went to China in 2021

## **New Jersey's Il<sup>th</sup> District Exports to China**

New Jersey's 11<sup>th</sup> District goods and services exports to China supported 2,380 American jobs in 2021.

### Goods

(\$ million)



Change (2021-2022): -22%

### **Top Goods Export Markets, 2022**

l. Canada	\$921 million
2. Japan	\$400 million
3. Mexico	\$399 million
4. United Kingdom	\$352 million
5. China	\$282 million

#### **Top Goods Exports to China, 2022**

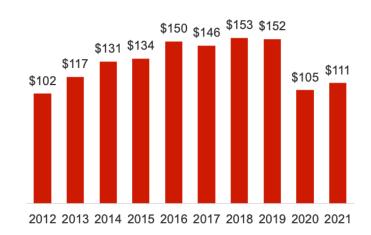
l. Soaps, cleaning agents & toiletries	\$50 million
2. Nonferrous metal products	\$49 million
3. Navigational & meas. instruments	\$34 million
4. Misc. general purpose machinery	\$24 million
5. Household appliances	\$13 million

5. Household appliances

## 6% of NJ-11 global goods exports went to China in 2022

#### Services

(\$ million)



## Growth (2020-2021): 6%

### **Top Services Export Markets, 2021**

l. Ireland	\$470 million
2. United Kingdom	\$315 million
3. Switzerland	\$307 million
4. Canada	\$292 million
ll. China	\$111 million

#### **Top Services Exports to China, 2021**

\$30 million
\$12 million
\$8.6 million
\$7.7 million
\$7.6 million

3% of NJ-11 global services exports went to China in 2021

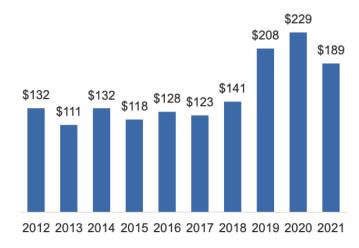


## New Jersey's 12<sup>th</sup> District Exports to China

New Jersey's 12<sup>th</sup> District goods and services exports to China supported 1,850 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -17%

### **Top Goods Export Markets, 2022**

l. Canada	\$765 million
2. Mexico	\$356 million
3. Germany	\$217 million
4. China	\$189 million
5. United Kingdom	\$188 million

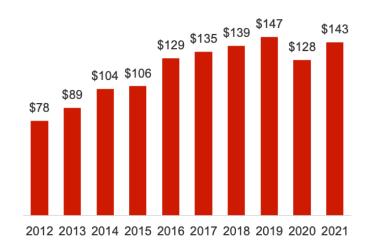
### Top Goods Exports to China, 2022

l. Basic chemicals	\$50 million
2. Nonferrous metal products	\$28 million
3. Soaps, cleaning agents & toiletries	\$25 million
4. Pharmaceuticals & medicines 5. Misc. chemical preparations	\$19 million \$11 million

## 6% of NJ-12 global goods exports went to China in 2022

#### Services

(\$ million)



## Growth (2020-2021): 11%

### **Top Services Export Markets, 2021**

l. Ireland	\$463 million
2. Switzerland	\$317 million
3. United Kingdom	\$233 million
4. Canada	\$220 million
7. China	\$143 million

#### **Top Services Exports to China, 2021**

	/
l. Education	\$42 million
2. Royalties from industrial processes	\$35 million
3. Computer software services	\$13 million
4. Misc. business, prof. & tech.	
services	\$10 million
5. Business mgmt. & consulting	\$7.0 million

*5% of NJ-12 global services exports went to China in 2021* 

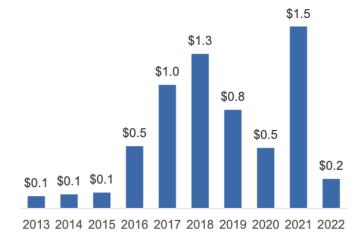


## New Mexico's Exports to China

New Mexico's goods and services exports to China supported 6,740 American jobs in 2021.

#### Goods

(\$ billion)



Change (2021-2022): -84%

### **Top Goods Export Markets, 2022**

l. Mexico	\$3.1 billion
2. China	\$243 million
3. Canada	\$192 million
4. Korea	\$116 million
5. United Kingdom	\$94 million

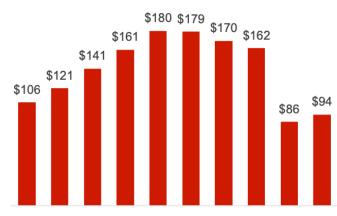
#### Top Goods Exports to China, 2022

l. Aerospace products & parts	\$58 million
2. Semiconductors & components	\$47 million
3. Medical equipment & supplies	\$30 million
4. Scrap products	\$16 million
5. Oilseeds & grains	\$15 million

# *5% of New Mexico's global goods exports went to China in 2022*

Services

(\$ million)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

## Growth (2020-2021): 9%

### **Top Services Export Markets, 2021**

l. United Kingdom	\$182 million
2. Ireland	\$176 million
3. Canada	\$117 million
4. Singapore	\$116 million
7. China	\$94 million

#### **Top Services Exports to China, 2021**

l. Audio/visual services	\$21 million
2. Education	\$20 million
3. Trademark royalties	\$8.4 million
4. Misc. personal & recreational	\$7.6 million
5. Misc. business, prof. & tech.	
services	\$6.1 million

5% of New Mexico's global services exports went to China in 2021



## New Mexico's 1<sup>st</sup> District Exports to China

New Mexico's 1<sup>st</sup> District goods and services exports to China supported 5,400 American jobs in 2021.



(\$ billion)



Change (2021-2022): -89%

### Top Goods Export Markets, 2022

l. Mexico	\$1.9 billion
2. China	\$135 million
3. Canada	\$81 million
4. Taiwan	\$76 million
5. Korea	\$54 million

#### Top Goods Exports to China, 2022

l. Semiconductors & components	\$43 million
2. Aerospace products & parts	\$30 million
3. Medical equipment & supplies	\$21 million
4. Computer equipment	\$9.0 million

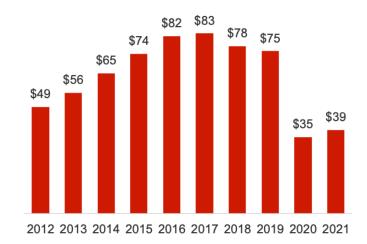
\$7.2 million

5. Scrap products

## 5% of NM-1 global goods exports went to China in 2022

#### Services

(\$ million)



## Growth (2020-2021): 9%

### Top Services Export Markets, 2021

l. Ireland	\$117 million
2. Singapore	\$75 million
3. United Kingdom	\$73 million
4. Switzerland	\$60 million
8. China	\$39 million

#### **Top Services Exports to China, 2021**

l. Education	\$10 million
2. Audio/visual services	\$6.1 million
3. Misc. personal & recreational	\$4.2 million
4. Trademark royalties	\$3.6 million
5. Misc. business, prof. & tech.	
services	\$3.5 million

*5% of NM-1 global services exports went to China in 2021* 

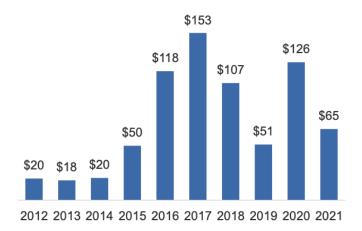


## New Mexico's 2<sup>nd</sup> District Exports to China

New Mexico's 2<sup>nd</sup> District goods and services exports to China supported 710 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -48%

### **Top Goods Export Markets, 2022**

l. Mexico	\$638 million
2. Canada	\$73 million
3. China	\$65 million
4. Korea	\$34 million
5. United Kingdom	\$33 million

#### Top Goods Exports to China, 2022

l. Aerospace products & parts	\$28 million
2. Pesticides & fertilizers	\$7.4 million
3. Medical equipment & supplies	\$6.9 million
4. Communications equipment	\$3.1 million
5. Misc. crops	\$2.6 million

## 6% of NM-2 global goods exports went to China in 2022

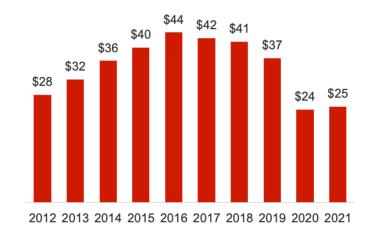


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#### Services

(\$ million)



## Growth (2020-2021): 3%

### **Top Services Export Markets, 2021**

l. United Kingdom	\$35 million
2. Mexico	\$30 million
3. Canada	\$25 million
4. China	\$25 million
5. India	\$14 million

#### **Top Services Exports to China, 2021**

l. Education	\$7.2 million
2. Audio/visual services	\$4.3 million
3. Operational leasing	\$2.1 million
4. Trademark royalties	\$2.0 million
5. Equip. installation & maintenance	\$1.8 million

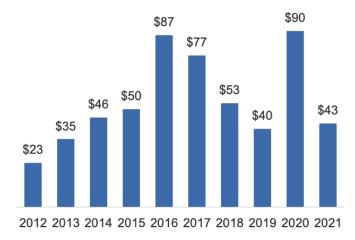
8% of NM-2 global services exports went to China in 2021

## New Mexico's 3<sup>rd</sup> District **Exports to China**

New Mexico's 3<sup>rd</sup> District goods and services exports to China supported 630 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -55%

### **Top Goods Export Markets, 2022**

l. Mexico	\$568 million
2. China	\$43 million
3. Canada	\$37 million
4. Korea	\$28 million
5. Egypt	\$16 million

#### **Top Goods Exports to China, 2022**

l. Oilseeds & grains	\$12 million
2. Scrap products	\$8.1 million
3. Misc. crops	\$4.8 million
4. Dairy products	\$3.7 million
5. Pesticides & fertilizers	\$2.5 million

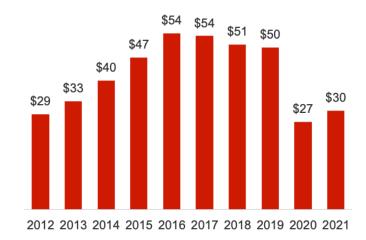
## 5% of NM-3 global goods exports went to China in 2022

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Services

(\$ million)



## Growth (2020-2021): 13%

### **Top Services Export Markets, 2021**

\$74 million
\$47 million
\$45 million
\$40 million
\$30 million

#### **Top Services Exports to China, 2021**

l. Audio/visual services	\$10 million
2. Equip. installation & maintenance	\$3.1 million
3. Trademark royalties	\$2.8 million
4. Misc. personal & recreational	\$2.6 million
5. Education	\$2.2 million

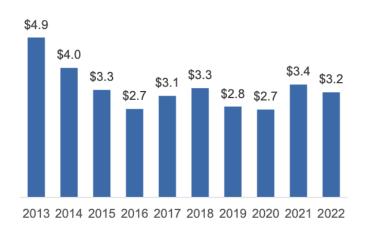
5% of NM-3 global services exports went to China in 2021

## New York's Exports to China

New York's goods and services exports to China supported 48,090 American jobs in 2021.



(\$ billion)



Change (2021-2022): -7%

### **Top Goods Export Markets, 2022**

l. Switzerland	\$22.1 billion
2. Canada	\$12.4 billion
3. Hong Kong	\$5.1 billion
4. India	\$4.9 billion
8. China	\$3.2 billion

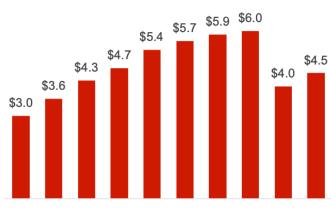
#### Top Goods Exports to China, 2022

l. Misc. manufactured commodities	\$568 million
2. Scrap products	\$207 million
3. Navigational & meas. instruments	\$204 million
4. Pharmaceuticals & medicines	\$164 million
5. Sawmill & wood products	\$139 million

# 4% of New York's global goods exports went to China in 2022

Services

(\$ billion)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

### Growth (2020-2021): 12%

#### **Top Services Export Markets, 2021**

l. U.K. Caribbean	\$18.9 billion
2. United Kingdom	\$12.9 billion
3. Canada	\$9.2 billion
4. Ireland	\$6.0 billion
5. China	\$4.5 billion

#### **Top Services Exports to China, 2021**

l. Education	\$1.6 billion
2. Misc. financial services	\$517 million
3. Credit-related services	\$379 million
4. Audio/visual services	\$271 million
5. Financial mgmt. & advisory	
services	\$178 million

4% of New York's global services exports went to China in 2021

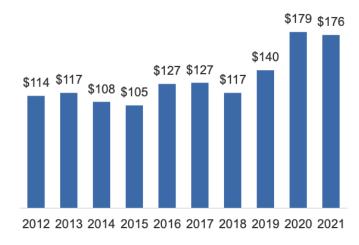


## New York's 1<sup>st</sup> District Exports to China

New York's 1<sup>st</sup> District goods and services exports to China supported 1,780 American jobs in 2021.

## Goods

(\$ million)



Change (2021-2022): -2%

## Top Goods Export Markets, 2022

l. Canada	\$401 million
2. Switzerland	\$327 million
3. Israel	\$302 million
4. Hong Kong	\$297 million
10. China	\$176 million

## Top Goods Exports to China, 2022

l. Pharmaceuticals & medicines	\$54 million
2. Misc. manufactured commodities	\$48 million
3. Navigational & meas. instruments	\$16 million
4. Soaps, cleaning agents & toiletries	\$9.9 million
5. Scrap products	\$7.6 million

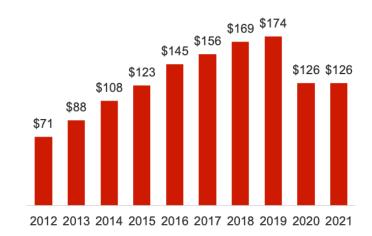
## 5% of NY-1 global goods exports went to China in 2022



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## Services

(\$ million)



## Growth (2020-2021): 0%

## **Top Services Export Markets, 2021**

l. United Kingdom	\$206 million
2. Ireland	\$178 million
3. Canada	\$128 million
4. China	\$126 million
5. Switzerland	\$112 million

#### **Top Services Exports to China, 2021**

l. Education	\$49 million
2. Credit-related services	\$17 million
3. Misc. financial services	\$16 million
4. Misc. personal & recreational	\$8.3 million
5. Royalties from industrial processes	\$7.2 million

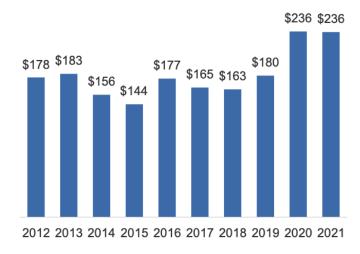
6% of NY-1 global services exports went to China in 2021

## New York's 2<sup>nd</sup> District Exports to China

New York's 2<sup>nd</sup> District goods and services exports to China supported 1,710 American jobs in 2021.



(\$ million)



Change (2021-2022): 0%

## **Top Goods Export Markets, 2022**

l. Switzerland	\$609 million
2. Canada	\$585 million
3. Israel	\$570 million
4. Hong Kong	\$523 million
10. China	\$236 million

## Top Goods Exports to China, 2022

l. Misc. manufactured commodities	\$92 million
2. Navigational & meas. instruments	\$27 million
3. Pharmaceuticals & medicines	\$24 million
4. Soaps, cleaning agents & toiletries	\$20 million

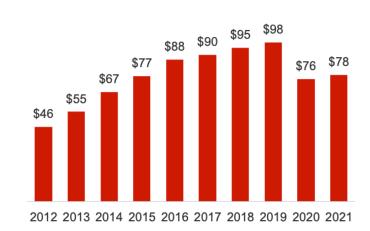
\$7.7 million

5. Scrap products

## 4% of NY-2 global goods exports went to China in 2022

### Services

(\$ million)



## Growth (2020-2021): 3%

## **Top Services Export Markets, 2021**

l. United Kingdom	\$205 million
2. Ireland	\$168 million
3. Canada	\$121 million
4. Switzerland	\$111 million
8. China	\$78 million

## **Top Services Exports to China, 2021**

l. Misc. financial services	\$19 million
2. Credit-related services	\$16 million
3. Royalties from industrial processes	\$8.8 million
4. Misc. personal & recreational	\$7.3 million
5. Misc. business, prof. & tech.	
services	\$5.9 million
5. Misc. business, prof. & tech.	

4% of NY-2 global services exports went to China in 2021

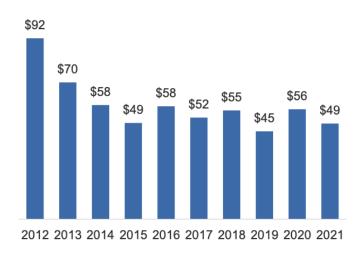


## New York's 3<sup>rd</sup> District Exports to China

New York's 3<sup>rd</sup> District goods and services exports to China supported 840 American jobs in 2021.

### Goods

(\$ million)



Change (2021-2022): -13%

## Top Goods Export Markets, 2022

l. Canada	\$174 million
2. Israel	\$84 million
3. India	\$80 million
4. Switzerland	\$77 million
10. China	\$49 million

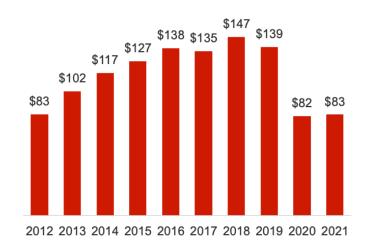
## Top Goods Exports to China, 2022

l. Misc. manufactured commodities	\$11 million
2. Scrap products	\$7.5 million
3. Misc. general purpose machinery	\$5.7 million
4. Aerospace products & parts	\$4.9 million
5. Soaps, cleaning agents & toiletries	\$3.2 million

## 4% of NY-3 global goods exports went to China in 2022

### Services

(\$ million)



## Growth (2020-2021): 2%

## Top Services Export Markets, 2021

l. United Kingdom	\$228 million
2. Canada	\$132 million
3. Ireland	\$104 million
4. Japan	\$104 million
6. China	\$83 million

#### **Top Services Exports to China, 2021**

l. Credit-related services	\$19 million
2. Education	\$14 million
3. Legal services	\$8.5 million
4. Misc. financial services	\$8.2 million
5. Misc. personal & recreational	\$5.9 million

5% of NY-3 global services exports went to China in 2021



## New York's 4<sup>th</sup> District Exports to China

New York's 4<sup>th</sup> District goods and services exports to China supported 740 American jobs in 2021.

### Goods

(\$ million)



Change (2021-2022): -18%

## **Top Goods Export Markets, 2022**

l. Canada	\$86 million
2. India	\$44 million
3. Israel	\$41 million
4. Switzerland	\$39 million
10. China	\$23 million

## Top Goods Exports to China, 2022

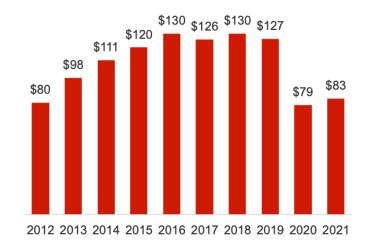
l. Misc. manufactured commodities	\$6.1 million
2. Scrap products	\$4.6 million
3. Misc. general purpose machinery	\$3.0 million
4. Industrial machinery	\$1.3 million
5. Aerospace products & parts	\$1.2 million

## 4% of NY-4 global goods exports went to China in 2022

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Services

(\$ million)



## Growth (2020-2021): 6%

## **Top Services Export Markets, 2021**

l. United Kingdom	\$192 million
2. Canada	\$116 million
3. Ireland	\$94 million
4. Japan	\$89 million
6. China	\$83 million

#### **Top Services Exports to China, 2021**

	/
l. Credit-related services	\$22 million
2. Education	\$21 million
3. Legal services	\$8.1 million
4. Misc. personal & recreational	\$5.9 million
5. Misc. financial services	\$4.8 million

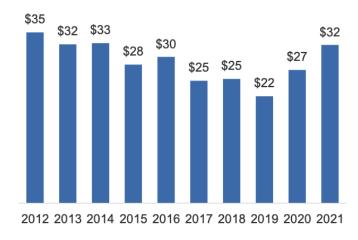
5% of NY-4 global services exports went to China in 2021

## New York's 5<sup>th</sup> District Exports to China

New York's 5<sup>th</sup> District goods and services exports to China supported 730 American jobs in 2021.

### Goods

(\$ million)



Growth (2021-2022): 18%

## **Top Goods Export Markets, 2022**

l. Canada	\$84 million
2. Switzerland	\$80 million
3. Israel	\$69 million
4. India	\$61 million
8. China	\$32 million

## Top Goods Exports to China, 2022

l. Misc. manufactured commodities	\$12 million
2. Soaps, cleaning agents & toiletries	\$9.1 million
3. Scrap products	\$2.7 million
4. Glass & glass products	\$2.5 million

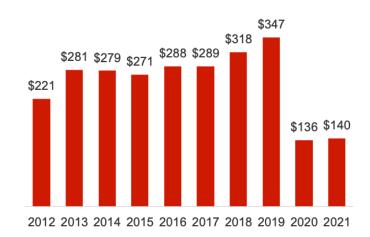
\$2.4 million

5. Meat products

## 4% of NY-5 global goods exports went to China in 2022

### Services

(\$ million)



## Growth (2020-2021): 3%

## **Top Services Export Markets, 2021**

l. Germany	\$522 million
2. United Kingdom	\$517 million
3. Korea	\$478 million
4. France	\$330 million
13. China	\$140 million

## Top Services Exports to China, 2021

\$101 million
\$12 million
\$9.7 million
\$7.3 million
\$2.8 million

*3% of NY-5 global services exports went to China in 2021* 

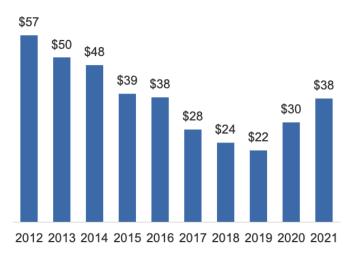


## New York's 6<sup>th</sup> District Exports to China

New York's 6<sup>th</sup> District goods and services exports to China supported 370 American jobs in 2021.

### Goods

(\$ million)



Growth (2021-2022): 24%

## Top Goods Export Markets, 2022

l. Switzerland	\$119 million
2. Israel	\$111 million
3. India	\$101 million
4. Hong Kong	\$92 million
9. China	\$38 million

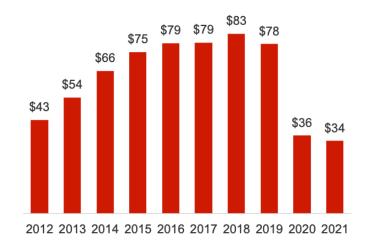
## Top Goods Exports to China, 2022

l. Misc. manufactured commodities	\$19 million
2. Soaps, cleaning agents & toiletries	\$6.1 million
3. Scrap products	\$5.1 million
4. Meat products	\$3.2 million
1	
5. Apparel	\$935,000

## 4% of NY-6 global goods exports went to China in 2022

Services

(\$ million)



Change (2020-2021): -7%

## **Top Services Export Markets, 2021**

l. United Kingdom	\$94 million
2. Mexico	\$59 million
3. Canada	\$53 million
4. Ireland	\$34 million
5. China	\$34 million

#### **Top Services Exports to China, 2021**

	,
l. Misc. financial services	\$11 million
2. Education	\$6.5 million
3. Trademark royalties	\$3.7 million
4. Misc. business, prof. & tech.	
services	\$3.5 million
5. Bank lending-related services	\$1.9 million

5% of NY-6 global services exports went to China in 2021



## New York's 7<sup>th</sup> District Exports to China

New York's 7<sup>th</sup> District goods and services exports to China supported 760 American jobs in 2021.

## (\$ million) \$47 \$45 \$47 \$39 \$39 \$39 \$37 \$ \$45 \$37 \$ \$28 \$28 \$ \$22 \$28 \$ \$29 \$22 \$ \$2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

## Growth (2021-2022): 21%

Goods

## **Top Goods Export Markets, 2022**

l. Canada	\$117 million
2. Switzerland	\$107 million
3. Israel	\$106 million
4. India	\$93 million
8. China	\$45 million

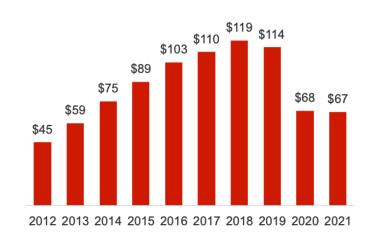
## Top Goods Exports to China, 2022

l. Misc. manufactured commodities	\$18 million
2. Marine products	\$8.2 million
3. Scrap products	\$4.0 million
4. Misc. foods	\$3.6 million
5. Apparel	\$2.9 million

## 4% of NY-7 global goods exports went to China in 2022

### Services

(\$ million)



## Change (2020-2021): -1%

## **Top Services Export Markets, 2021**

l. United Kingdom	\$93 million
2. China	\$67 million
3. Canada	\$55 million
4. Mexico	\$52 million
5. India	\$40 million

#### **Top Services Exports to China, 2021**

l. Education	\$41 million
2. Misc. financial services	\$7.2 million
3. Audio/visual services	\$4.3 million
4. Trademark royalties	\$2.6 million
5. Misc. business, prof. & tech.	
services	\$2.4 million

9% of NY-7 global services exports went to China in 2021



## New York's 8<sup>th</sup> District Exports to China

New York's 8<sup>th</sup> District goods and services exports to China supported 230 American jobs in 2021.

## Goods

(\$ million)



## Growth (2021-2022): 18%

## Top Goods Export Markets, 2022

l. Canada	\$57 million
2. Switzerland	\$49 million
3. Israel	\$48 million
4. India	\$44 million
8. China	\$22 million

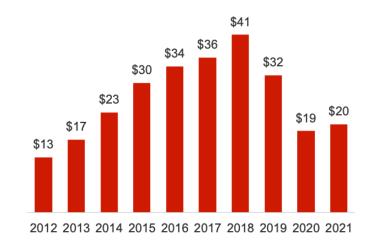
## Top Goods Exports to China, 2022

l. Misc. manufactured commodities	\$8.3 million
2. Marine products	\$5.5 million
3. Scrap products	\$2.2 million
	ф1 <b>с</b> - 11.
4. Misc. foods	\$1.5 million
5. Apparel	\$1.0 million

## 5% of NY-8 global goods exports went to China in 2022

#### Services

(\$ million)



## Growth (2020-2021): 9%

## **Top Services Export Markets, 2021**

l. United Kingdom	\$66 million
2. Canada	\$36 million
3. Ireland	\$28 million
4. Mexico	\$27 million
5. China	\$20 million

#### **Top Services Exports to China, 2021**

<u>L</u>	/
l. Misc. financial services	\$5.7 million
2. Audio/visual services	\$2.5 million
3. Trademark royalties	\$2.2 million
4. Misc. business, prof. & tech.	
services	\$1.6 million
5. Education	\$1.4 million

5% of NY-8 global services exports went to China in 2021

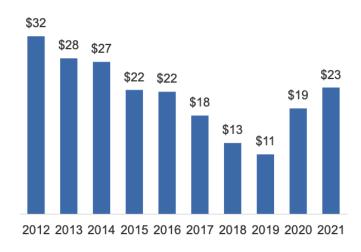


## **New York's 9th District Exports to China**

New York's 9<sup>th</sup> District goods and services exports to China supported 270 American jobs in 2021.

### Goods

(\$ million)



Growth (2021-2022): 20%

## **Top Goods Export Markets, 2022**

l. Switzerland	\$55 million
2. Canada	\$54 million
3. Israel	\$53 million
4. India	\$51 million
8. China	\$23 million

## Top Goods Exports to China, 2022

l. Misc. manufactured commodities	\$9.2 million
2. Marine products	\$4.8 million
3. Scrap products	\$3.5 million
4. Apparel	\$1.5 million
5. Misc. foods	\$850,000

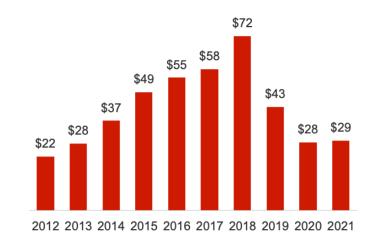
## 5% of NY-9 global goods exports went to China in 2022



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## Services

(\$ million)



## Growth (2020-2021): 2%

## **Top Services Export Markets, 2021**

l. United Kingdom	\$91 million
2. Canada	\$49 million
3. Ireland	\$36 million
4. Mexico	\$32 million
5. China	\$29 million

#### **Top Services Exports to China, 2021**

\$8.5 million
\$2.8 million
\$2.8 million
\$2.8 million
\$2.7 million

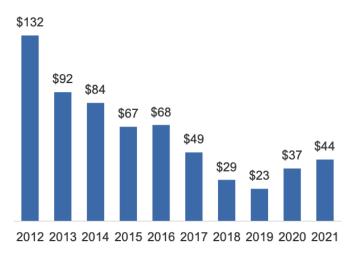
5% of NY-9 global services exports went to China in 2021

## New York's 10<sup>th</sup> District Exports to China

New York's 10<sup>th</sup> District goods and services exports to China supported 6,720 American jobs in 2021.

## Goods

(\$ million)



## Growth (2021-2022): 17%

## Top Goods Export Markets, 2022

l. Canada	\$130 million
2. India	\$106 million
3. Switzerland	\$81 million
4. Israel	\$79 million
7. China	\$44 million

## Top Goods Exports to China, 2022

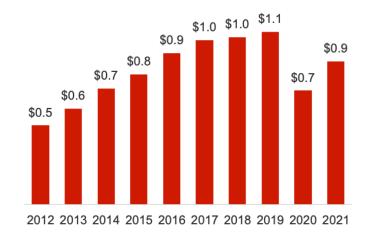
l. Scrap products	\$16 million
2. Misc. manufactured commodities	\$14 million
3. Marine products	\$4.1 million
4. Apparel	\$3.1 million
5. Meat products	\$1.2 million

## 5% of NY-10 global goods exports went to China in 2022



## Services

(\$ billion)



## Growth (2020-2021): 26%

## Top Services Export Markets, 2021

\$2.3 billion
\$1.9 billion
\$1.5 billion
\$920 million
\$884 million

#### **Top Services Exports to China, 2021**

l. Education	\$479 million
2. Audio/visual services	\$76 million
3. Misc. financial services	\$49 million
4. Legal services	\$27 million
5. Credit-related services	\$26 million

6% of NY-10 global services exports went to China in 2021

## New York's Il<sup>th</sup> District **Exports to China**

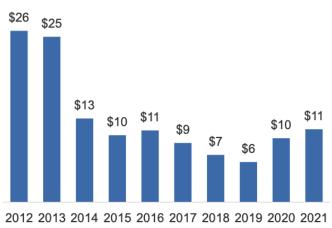
New York's 11th District goods and services exports to China supported 250 American jobs in 2021.

Services

(\$ million)

## Goods

(\$ million)



## Growth (2021-2022): 14%

## **Top Goods Export Markets, 2022**

l. Canada	\$52 million
2. Israel	\$21 million
3. India	\$19 million
4. Switzerland	\$16 million
7. China	\$11 million

## **Top Goods Exports to China, 2022**

l. Scrap products	\$2.5 million
2. Misc. manufactured commodities	\$2.4 million
3. Basic chemicals	\$1.6 million
4. Marine products	\$1.4 million
5. Misc. foods	\$680,000

## 5% of NY-11 global goods exports went to China in 2022

## \$32 \$30 \$30 \$25 \$19

\$41 \$41

\$36

\$45

\$44

2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

## Growth (2020-2021): 2%

## **Top Services Export Markets, 2021**

l. United Kingdom	\$102 million
2. Canada	\$50 million
3. U.K. Caribbean	\$41 million
4. Mexico	\$39 million
5. China	\$30 million

## **Top Services Exports to China, 2021**

l. Misc. financial services	\$9.7 million
2. Education	\$4.2 million
3. Bank lending-related services	\$2.9 million
4. Trademark royalties	\$2.5 million
5. Misc. personal & recreational	\$2.4 million

5% of NY-11 global services exports went to China in 2021

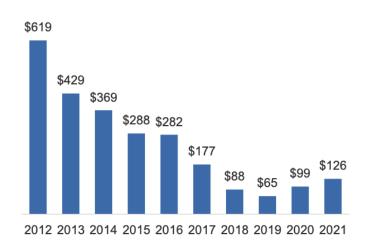


## New York's 12<sup>th</sup> District Exports to China

New York's 12<sup>th</sup> District goods and services exports to China supported 7,230 American jobs in 2021.

### Goods

(\$ million)



Growth (2021-2022): 27%

## **Top Goods Export Markets, 2022**

l. Canada	\$381 million
2. India	\$328 million
3. China	\$126 million
4. Switzerland	\$118 million
5. Israel	\$114 million

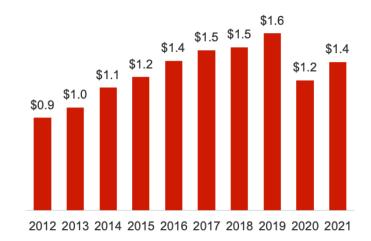
## Top Goods Exports to China, 2022

l. Scrap products	\$88 million
2. Misc. manufactured commodities	\$20 million
3. Apparel	\$17 million
4. Audio & video equipment	\$593,000
5. Magnetic & optical media	\$580,000

## 6% of NY-12 global goods exports went to China in 2022

#### Services

(\$ billion)



## Growth (2020-2021): 14%

## **Top Services Export Markets, 2021**

l. U.K. Caribbean	\$15.0 billion
2. United Kingdom	\$6.7 billion
3. Canada	\$4.7 billion
4. Ireland	\$3.1 billion
9. China	\$1.4 billion

#### Top Services Exports to China, 2021

l. Credit-related services	\$203 million
2. Misc. financial services	\$200 million
3. Audio/visual services	\$157 million
4. Financial mgmt. & advisory	
services	\$149 million
5. Education	\$120 million

2% of NY-12 global services exports went to China in 2021

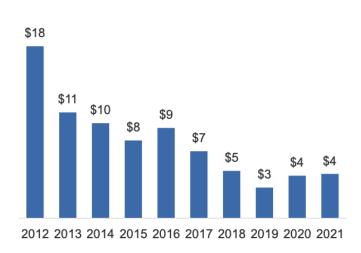


## New York's 15<sup>th</sup> District Exports to China

New York's 13<sup>th</sup> District goods and services exports to China supported 3,290 American jobs in 2021.

### Goods

(\$ million)



## Growth (2021-2022): 4%

## Top Goods Export Markets, 2022

l. Canada	\$16 million
2. India	\$7.2 million
3. China	\$4.5 million
4. Israel	\$3.5 million
5. Mexico	\$3.4 million

## Top Goods Exports to China, 2022

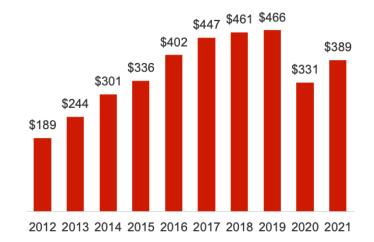
l. Scrap products	\$1.7 million
2. Meat products	\$1.0 million
3. Misc. manufactured commodities	\$511,000
4. Industrial machinery	\$420,000
5. Apparel	\$269,000

## 6% of NY-13 global goods exports went to China in 2022



## Services

(\$ million)



## Growth (2020-2021): 17%

## **Top Services Export Markets, 2021**

l. United Kingdom	\$413 million
2. China	\$389 million
3. U.K. Caribbean	\$265 million
4. Canada	\$249 million
5. India	\$217 million

#### **Top Services Exports to China, 2021**

l. Education	\$295 million
2. Misc. financial services	\$24 million
3. Audio/visual services	\$20 million
4. Credit-related services	\$6.4 million
5. Database & other info services	\$5.6 million

11% of NY-13 global services exports went to China in 2021

## New York's 14<sup>th</sup> District Exports to China

New York's 14<sup>th</sup> District goods and services exports to China supported 310 American jobs in 2021.

### Goods

(\$ million)



Growth (2021-2022): 1%

## **Top Goods Export Markets, 2022**

l. Canada	\$85 million
2. Israel	\$75 million
3. Switzerland	\$72 million
4. India	\$58 million
8. China	\$29 million

## Top Goods Exports to China, 2022

l. Misc. manufactured commodities	\$11 million
2. Soaps, cleaning agents & toiletries	\$3.0 million
3. Meat products	\$2.9 million
4. Aerospace products & parts	\$2.0 million
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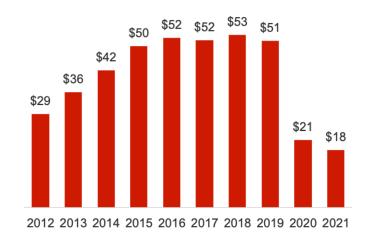
\$1.8 million

5. Misc. foods

## 4% of NY-14 global goods exports went to China in 2022

Services

(\$ million)



## Change (2020-2021): -15%

## **Top Services Export Markets, 2021**

l. Mexico	\$42 million
2. United Kingdom	\$41 million
3. Canada	\$26 million
4. China	\$18 million
5. Ireland	\$15 million

## Top Services Exports to China, 2021

l. Misc. financial services	\$4.2 million
2. Misc. personal & recreational	\$4.1 million
3. Trademark royalties	\$2.2 million
4. Passenger fares	\$1.8 million
5. Misc. business, prof. & tech.	
services	\$1.3 million

4% of NY-14 global services exports went to China in 2021



## New York's 15<sup>th</sup> District Exports to China

New York's 15<sup>th</sup> District goods and services exports to China supported 510 American jobs in 2021.

### Goods

(\$ million)



Change (2021-2022): -9%

## **Top Goods Export Markets, 2022**

l. Canada	\$40 million
2. China	\$12 million
3. Mexico	\$9.5 million
4. Brazil	\$5.8 million
5. Germany	\$5.4 million

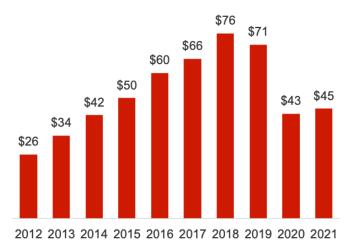
## Top Goods Exports to China, 2022

l. Meat products	\$7.0 million
2. Industrial machinery	\$2.5 million
3. Misc. general purpose machinery	\$349,000
4. Household appliances	\$347,000
5. Scrap products	\$316,000

## 9% of NY-15 global goods exports went to China in 2022



Services (\$ million)



## Growth (2020-2021): 5%

## **Top Services Export Markets, 2021**

l. China	\$45 million
2. India	\$25 million
3. Mexico	\$17 million
4. United Kingdom	\$16 million
5. Canada	\$15 million

#### **Top Services Exports to China, 2021**

l. Education	\$36 million
2. Misc. personal & recreational	\$3.9 million
3. Trademark royalties	\$2.1 million
4. Misc. financial services	\$1.4 million
5. Legal services	\$539,000

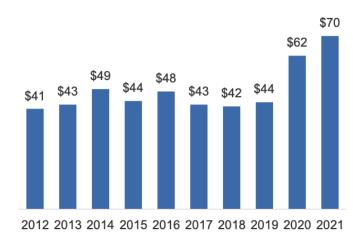
17% of NY-15 global services exports went to China in 2021

## New York's 16<sup>th</sup> District Exports to China

New York's 16<sup>th</sup> District goods and services exports to China supported 860 American jobs in 2021.



(\$ million)



Growth (2021-2022): 13%

## **Top Goods Export Markets, 2022**

l. Switzerland	\$277 million
2. Canada	\$252 million
3. Israel	\$234 million
4. India	\$208 million
ll. China	\$70 million

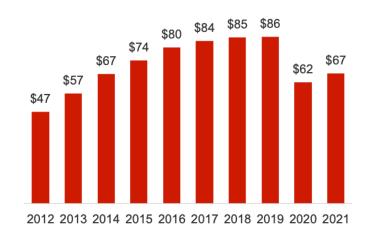
## Top Goods Exports to China, 2022

1. Misc. manufactured commodities	\$38 million
2. Navigational & meas. instruments	\$9.2 million
3. Basic chemicals	\$3.9 million
	ф <b>а</b> . и
4. Semiconductors & components	\$3.4 million
5. Computer equipment	\$2.2 million

## *3% of NY-16 global goods exports went to China in 2022*

Services

(\$ million)



## Growth (2020-2021): 7%

## **Top Services Export Markets, 2021**

l. United Kingdom	\$202 million
2. Ireland	\$116 million
3. Canada	\$112 million
4. U.K. Caribbean	\$107 million
8. China	\$67 million

#### Top Services Exports to China, 2021

l. Misc. financial services	\$18 million
2. Misc. personal & recreational	\$8.5 million
3. Education	\$7.5 million
4. Misc. business, prof. & tech.	
services	\$6.0 million
5. Legal services	\$5.6 million

4% of NY-16 global services exports went to China in 2021

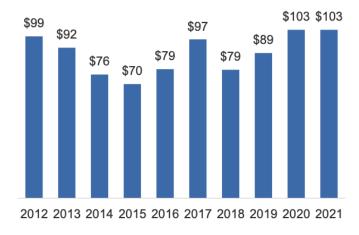


## New York's 17<sup>th</sup> District Exports to China

New York's 17<sup>th</sup> District goods and services exports to China supported 780 American jobs in 2021.

### Goods

(\$ million)



## Growth (2021-2022): 0%

## **Top Goods Export Markets, 2022**

l. Switzerland	\$891 million
2. Canada	\$442 million
3. Germany	\$179 million
4. Hong Kong	\$178 million
9. China	\$103 million

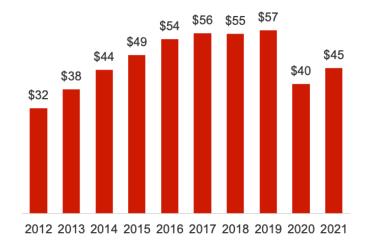
## Top Goods Exports to China, 2022

<ol> <li>Misc. manufactured commodities</li> <li>Pharmaceuticals &amp; medicines</li> </ol>	\$16 million \$16 million
<ol> <li>Semiconductors &amp; components</li> <li>Soaps, cleaning agents &amp; toiletries</li> <li>Navigational &amp; meas. instruments</li> </ol>	\$15 million \$13 million \$10 million

# *3% of NY-17 global goods exports went to China in 2022*

#### Services

(\$ million)



## Growth (2020-2021): 12%

## **Top Services Export Markets, 2021**

l. Ireland	\$126 million
2. United Kingdom	\$124 million
3. Canada	\$99 million
4. Switzerland	\$75 million
ll. China	\$45 million

## Top Services Exports to China, 2021

l. Misc. financial services	\$8.1 million
2. Misc. personal & recreational	\$6.3 million
3. Misc. business, prof. & tech.	
services	\$5.8 million
4. Trademark royalties	\$4.1 million
5. Royalties from industrial processes	\$3.4 million

4% of NY-17 global services exports went to China in 2021

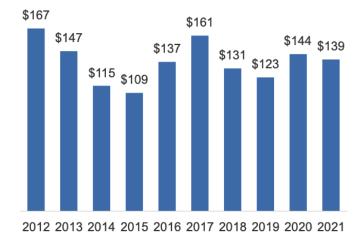


## **New York's 18th District Exports to China**

New York's 18<sup>th</sup> District goods and services exports to China supported 1,170 American jobs in 2021.

## Goods

(\$ million)



Change (2021-2022): -3%

## **Top Goods Export Markets, 2022**

l. Switzerland	\$1.9 billion
2. Canada	\$737 million
3. Singapore	\$294 million
4. Hong Kong	\$285 million
ll. China	\$139 million

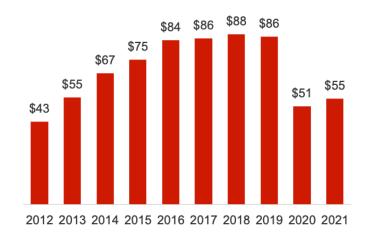
## **Top Goods Exports to China, 2022**

l. Misc. manufactured commodities	\$24 million
2. Soaps, cleaning agents & toiletries	\$18 million
3. Semiconductors & components	\$11 million
4. Computer equipment	\$8.8 million
5. Basic chemicals	\$8.4 million

## 2% of NY-18 global goods exports went to China in 2022

Services

(\$ million)



## Growth (2020-2021): 8%

## **Top Services Export Markets, 2021**

l. United Kingdom	\$127 million
2. Canada	\$70 million
3. Mexico	\$68 million
4. Ireland	\$63 million
5. China	\$55 million

#### **Top Services Exports to China, 2021**

	/
l. Education	\$17 million
2. Misc. financial services	\$10 million
3. Misc. personal & recreational	\$4.9 million
4. Misc. business, prof. & tech.	
services	\$4.1 million
5. Trademark royalties	\$3.5 million

6% of NY-18 global services exports went to China in 2021



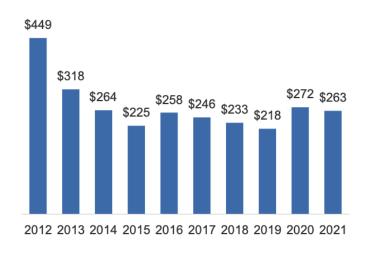
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## New York's 19<sup>th</sup> District Exports to China

New York's 19<sup>th</sup> District goods and services exports to China supported 2,870 American jobs in 2021.

## Goods

(\$ million)



Change (2021-2022): -4%

## **Top Goods Export Markets, 2022**

l. Canada	\$853 million
2. Germany	\$325 million
3. China	\$263 million
4. Switzerland	\$253 million
5. Mexico	\$207 million

## Top Goods Exports to China, 2022

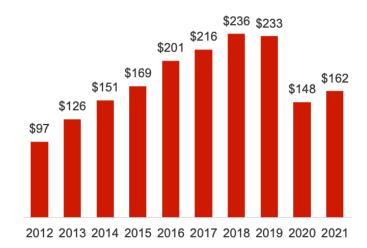
l. Sawmill & wood products	\$53 million
2. Navigational & meas. instruments	\$30 million
3. Semiconductors & components	\$21 million
4. Misc. manufactured commodities	\$17 million
5. Industrial machinery	\$15 million

## 6% of NY-19 global goods exports went to China in 2022



## Services

(\$ million)



## Growth (2020-2021): 10%

## **Top Services Export Markets, 2021**

l. China	\$162 million
2. United Kingdom	\$126 million
3. India	\$91 million
4. Canada	\$79 million
5. Mexico	\$75 million

## **Top Services Exports to China, 2021**

l. Education	\$126 million
2. Misc. financial services	\$9.0 million
3. Misc. personal & recreational	\$4.1 million
4. Trademark royalties	\$3.5 million
5. Royalties from industrial processes	\$3.2 million

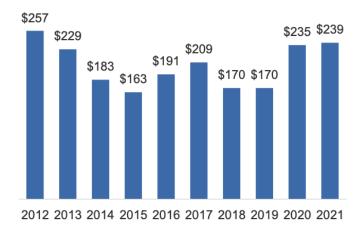
12% of NY-19 global services exports went to China in 2021

## New York's 21<sup>st</sup> District Exports to China

New York's 21<sup>st</sup> District goods and services exports to China supported 1,770 American jobs in 2021.

## Goods

(\$ million)



Growth (2021-2022): 2%

## **Top Goods Export Markets, 2022**

l. Switzerland	\$1.3 billion
2. Canada	\$969 million
3. India	\$284 million
4. Hong Kong	\$279 million
6. China	\$239 million

## Top Goods Exports to China, 2022

l. Timber & logs	\$40 million
2. Misc. manufactured commodities	\$39 million
3. Sawmill & wood products	\$31 million
4. Pulp & paperboard mill products	\$21 million
5. Oilseeds & grains	\$15 million

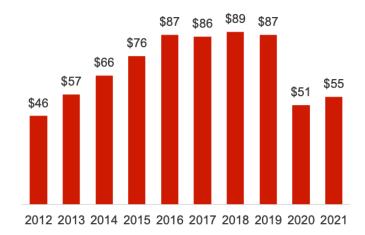
## *5% of NY-21 global goods exports went to China in 2022*



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### Services

(\$ million)



## Growth (2020-2021): 8%

## **Top Services Export Markets, 2021**

\$286 million
\$107 million
\$56 million
\$55 million
\$40 million

#### **Top Services Exports to China, 2021**

l. Education	\$14 million
2. Misc. freight & port services	\$9.9 million
3. Misc. financial services	\$6.9 million
4. Misc. personal & recreational	\$5.2 million
5. Audio/visual services	\$3.7 million

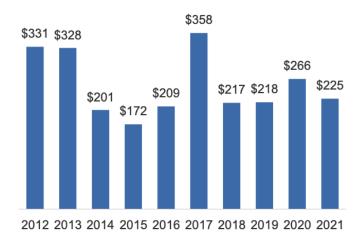
*5% of NY-21 global services exports went to China in 2021* 

## New York's 22<sup>nd</sup> District Exports to China

New York's 22<sup>nd</sup> District goods and services exports to China supported 2,620 American jobs in 2021.

### Goods

(\$ million)



Change (2021-2022): -15%

## Top Goods Export Markets, 2022

l. Switzerland	\$7.8 billion
2. Canada	\$1.5 billion
3. Singapore	\$1.1 billion
4. Hong Kong	\$723 million
ll. China	\$225 million

## Top Goods Exports to China, 2022

l. Nonferrous metal products	\$37 million
2. Navigational & meas. instruments	\$36 million
3. Industrial machinery	\$19 million
4. Sawmill & wood products	\$14 million
5. Misc. manufactured commodities	\$10 million

## 1% of NY-22 global goods exports went to China in 2022

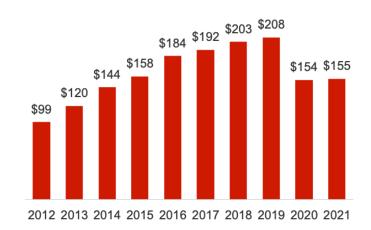
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(\$ million)



## Growth (2020-2021): 1%

## Top Services Export Markets, 2021

l. United Kingdom	\$234 million
2. China	\$155 million
3. Canada	\$132 million
4. Japan	\$101 million
5. Mexico	\$95 million

#### **Top Services Exports to China, 2021**

l. Education	\$91 million
2. Misc. financial services	\$15 million
3. Credit-related services	\$12 million
4. Misc. personal & recreational	\$6.0 million
5. Trademark royalties	\$4.9 million

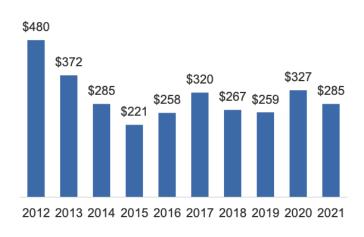
8% of NY-22 global services exports went to China in 2021

## New York's 23<sup>rd</sup> District **Exports to China**

New York's 23<sup>rd</sup> District goods and services exports to China supported 2,240 American jobs in 2021.

## Goods

(\$ million)



Change (2021-2022): -13%

## **Top Goods Export Markets, 2022**

l. Switzerland	\$2.0 billion
2. Canada	\$1.4 billion
5. Mexico	\$447 million
4. India	\$380 million
9. China	\$285 million

## **Top Goods Exports to China, 2022**

l. Misc. manufactured commodities	\$33 million
2. Misc. general purpose machinery	\$27 million
3. Basic chemicals	\$16 million
4. Sawmill & wood products	\$15 million
5. Glass & glass products	\$15 million

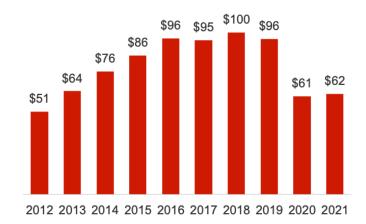
## 4% of NY-23 global goods exports went to China in 2022

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#### Services

(\$ million)



## Growth (2020-2021): 2%

## **Top Services Export Markets, 2021**

l. United Kingdom	\$220 million
2. Canada	\$108 million
3. U.K. Caribbean	\$91 million
4. Mexico	\$84 million
7. China	\$62 million

#### **Top Services Exports to China, 2021**

l. Misc. financial services	\$23 million
2. Misc. personal & recreational	\$6.0 million
3. Bank lending-related services	\$5.6 million
4. Education	\$5.3 million
5. Trademark royalties	\$3.7 million

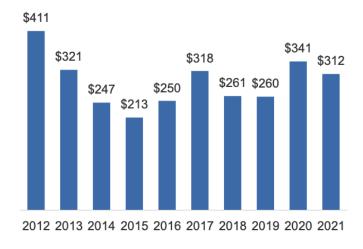
4% of NY-23 global services exports went to China in 2021

## New York's 24<sup>th</sup> District Exports to China

New York's 24<sup>th</sup> District goods and services exports to China supported 2,250 American jobs in 2021.

## Goods

(\$ million)



Change (2021-2022): -8%

## Top Goods Export Markets, 2022

l. Switzerland	\$2.5 billion
2. Canada	\$1.5 billion
3. Hong Kong	\$513 million
4. India	\$496 million
9. China	\$312 million

## Top Goods Exports to China, 2022

l. Misc. manufactured commodities	\$58 million
2. Oilseeds & grains	\$31 million
3. Misc. general purpose machinery	\$26 million
4. Navigational & meas. instruments	\$18 million
5. Industrial machinery	\$17 million

## *3% of NY-24 global goods exports went to China in 2022*

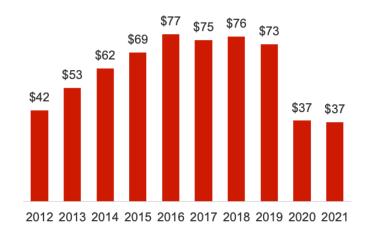


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Services

(\$ million)



Change (2020-2021): -2%

## Top Services Export Markets, 2021

\$91 million
\$62 million
\$51 million
\$43 million
\$37 million

#### **Top Services Exports to China, 2021**

l. Misc. financial services	\$8.2 million
2. Education	\$5.7 million
3. Misc. personal & recreational	\$4.7 million
4. Trademark royalties	\$3.2 million
5. Credit-related services	\$2.6 million

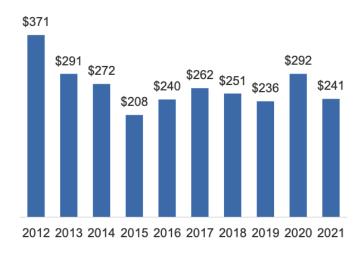
*5% of NY-24 global services exports went to China in 2021* 

## New York's 25<sup>th</sup> District Exports to China

New York's 25<sup>th</sup> District goods and services exports to China supported 2,990 American jobs in 2021.

## Goods

(\$ million)



Change (2021-2022): -18%

## **Top Goods Export Markets, 2022**

l. Switzerland	\$1.4 billion
2. Canada	\$711 million
3. Hong Kong	\$399 million
4. Singapore	\$295 million
6. China	\$241 million

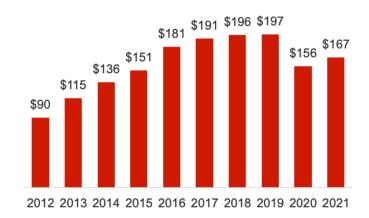
## Top Goods Exports to China, 2022

<ol> <li>Misc. chemical preparations</li> <li>Comm. &amp; serv. industry machinery</li> </ol>	\$39 million \$35 million
<ul><li>3. Industrial machinery</li><li>4. Navigational &amp; meas. instruments</li><li>5. Basic chemicals</li></ul>	\$32 million \$21 million \$16 million

## 4% of NY-25 global goods exports went to China in 2022

Services

(\$ million)



## Growth (2020-2021): 7%

## **Top Services Export Markets, 2021**

\$167 million
\$164 million
\$115 million
\$92 million
\$89 million

#### **Top Services Exports to China, 2021**

1	/
l. Education	\$112 million
2. Misc. personal & recreational	\$8.5 million
3. Misc. business, prof. & tech.	
services	\$6.8 million
4. Trademark royalties	\$5.5 million
5. Misc. financial services	\$5.2 million

10% of NY-25 global services exports went to China in 2021

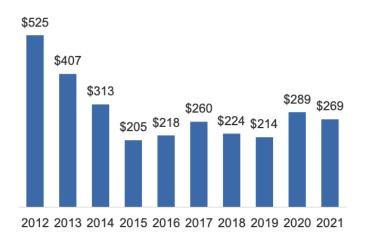


## New York's 26<sup>th</sup> District Exports to China

New York's 26<sup>th</sup> District goods and services exports to China supported 2,660 American jobs in 2021.

## Goods

(\$ million)



Change (2021-2022): -7%

## Top Goods Export Markets, 2022

l. Switzerland	\$2.0 billion
2. Canada	\$1.1 billion
3. India	\$378 million
4. Hong Kong	\$376 million
9. China	\$269 million

## **Top Goods Exports to China, 2022**

l. Misc. manufactured commodities	\$43 million
2. Basic chemicals	\$41 million
3. Motor vehicles	\$20 million
4. Misc. general purpose machinery	\$17 million
5. Navigational & meas. instruments	\$15 million

# *3% of NY-26 global goods exports went to China in 2022*

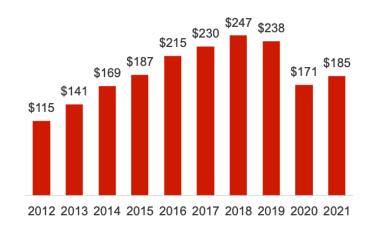
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(\$ million)



## Growth (2020-2021): 8%

## **Top Services Export Markets, 2021**

l. Canada	\$484 million
2. United Kingdom	\$369 million
3. China	\$185 million
4. U.K. Caribbean	\$134 million
5. Japan	\$132 million

#### **Top Services Exports to China, 2021**

l. Education	\$75 million
2. Misc. financial services	\$31 million
3. Credit-related services	\$20 million
4. Misc. freight & port services	\$13 million
5. Bank lending-related services	\$8.7 million

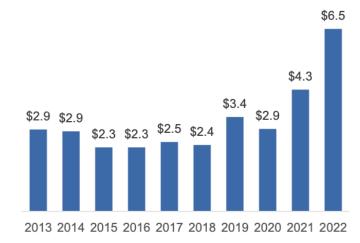
6% of NY-26 global services exports went to China in 2021

## North Carolina's Exports to China

North Carolina's goods and services exports to China supported 27,480 American jobs in 2021.



(\$ billion)



## Growth (2021-2022): 50%

## **Top Goods Export Markets, 2022**

l. Canada	\$7.4 billion
2. China	\$6.5 billion
3. Mexico	\$5.2 billion
4. France	\$1.7 billion
5. Japan	\$1.1 billion

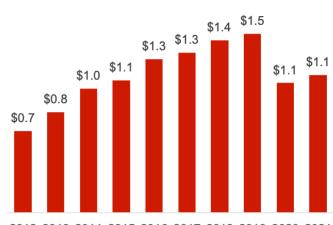
#### Top Goods Exports to China, 2022

l. Pharmaceuticals & medicines	\$4.1 billion
2. Oilseeds & grains	\$343 million
3. Semiconductors & components	\$235 million
4. Pulp & paperboard mill products	\$194 million
5. Nonmetallic minerals	\$147 million

## 16% of North Carolina's global goods exports went to China in 2022

#### Services

(\$ billion)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

## Growth (2020-2021): 6%

#### **Top Services Export Markets, 2021**

	1
l. Ireland	\$2.9 billion
2. United Kingdom	\$2.1 billion
3. Switzerland	\$2.0 billion
4. Canada	\$1.4 billion
6. China	\$1.1 billion

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$264 million
2. Education	\$216 million
3. Misc. financial services	\$137 million
4. Credit-related services	\$90 million
5. Software distribution royalties	\$77 million

5% of North Carolina's global services exports went to China in 2021

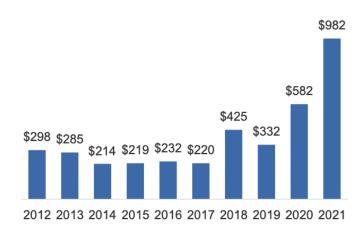


## North Carolina's 1<sup>st</sup> District **Exports to China**

North Carolina's 1<sup>st</sup> District goods and services exports to China supported 2,990 American jobs in 2021.

## Goods

(\$ million)



Growth (2021-2022): 69%

## **Top Goods Export Markets, 2022**

l. China	\$982 million
2. Canada	\$732 million
3. Mexico	\$384 million
4. France	\$147 million
5. Netherlands	\$133 million

## **Top Goods Exports to China, 2022**

l. Pharmaceuticals & medicines	\$756 million
2. Oilseeds & grains	\$77 million
3. Pulp & paperboard mill products	\$19 million
4. Misc. general purpose machinery	\$17 million
5. Sawmill & wood products	\$13 million

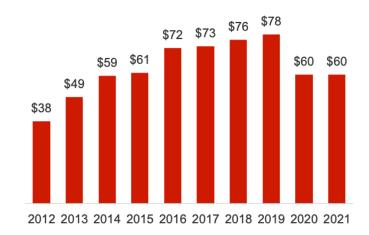
## 24% of NC-1 global goods exports went to China in 2022

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#### Services

(\$ million)



## Growth (2020-2021): 0%

## **Top Services Export Markets, 2021**

l. Ireland	\$178 million
2. Switzerland	\$152 million
3. United Kingdom	\$102 million
4. Singapore	\$76 million
6. China	\$60 million

#### Top Services Exports to China, 2021

l. Royalties from industrial processes	\$26 million
2. Misc. financial services	\$6.3 million
3. Credit-related services	\$6.1 million
4. Education	\$3.9 million
5. Trademark royalties	\$3.2 million

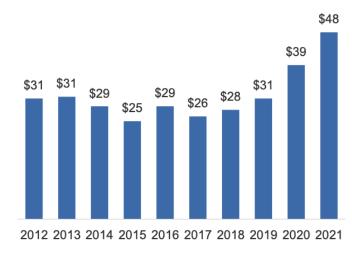
5% of NC-1 global services exports went to China in 2021

## North Carolina's 2<sup>nd</sup> District Exports to China

North Carolina's 2<sup>nd</sup> District goods and services exports to China supported 1,250 American jobs in 2021.



(\$ million)



Growth (2021-2022): 21%

## **Top Goods Export Markets, 2022**

l. Canada	\$134 million
2. Mexico	\$68 million
3. Netherlands	\$48 million
4. China	\$48 million
5. Germany	\$23 million

## Top Goods Exports to China, 2022

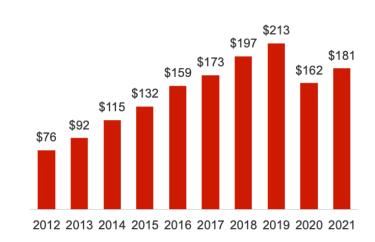
l. Communications equipment	\$11 million
2. Navigational & meas. instruments	\$9.5 million
3. Pharmaceuticals & medicines	\$9.1 million
4. Nonmetallic minerals	\$6.6 million
5. Electrical equipment	\$6.6 million

## 8% of NC-2 global goods exports went to China in 2022



### Services

(\$ million)



## Growth (2020-2021): 12%

## **Top Services Export Markets, 2021**

l. Ireland	\$617 million
2. United Kingdom	\$324 million
3. Switzerland	\$309 million
4. Canada	\$237 million
8. China	\$181 million

#### **Top Services Exports to China, 2021**

l. Education	\$41 million
2. Software distribution royalties	\$37 million
3. Royalties from industrial processes	\$28 million
4. Misc. financial services	\$18 million
5. Business mgmt. & consulting	\$8.8 million

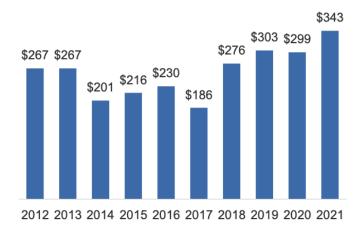
5% of NC-2 global services exports went to China in 2021

## North Carolina's 3<sup>rd</sup> District Exports to China

North Carolina's 3<sup>rd</sup> District goods and services exports to China supported 2,100 American jobs in 2021.

## Goods

(\$ million)



Growth (2021-2022): 15%

## **Top Goods Export Markets, 2022**

l. Canada	\$357 million
2. China	\$343 million
3. Mexico	\$205 million
4. Korea	\$88 million
5. Japan	\$77 million

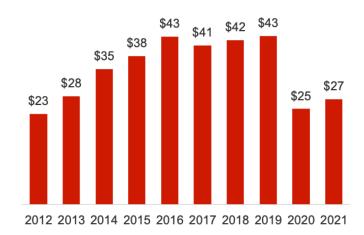
## Top Goods Exports to China, 2022

l. Pharmaceuticals & medicines	\$119 million
2. Oilseeds & grains	\$72 million
3. Meat products	\$44 million
4. Nonmetallic minerals	\$26 million
5. Pulp & paperboard mill products	\$22 million

## 17% of NC-3 global goods exports went to China in 2022

Services

(\$ million)



## Growth (2020-2021): 10%

## **Top Services Export Markets, 2021**

l. Ireland	\$75 million
2. Switzerland	\$56 million
3. United Kingdom	\$51 million
4. Canada	\$37 million
8. China	\$27 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$6.2 million
2. Credit-related services	\$3.9 million
3. Trademark royalties	\$3.3 million
4. Misc. business, prof. & tech.	
services	\$3.1 million
5. Business mgmt. & consulting	\$2.3 million

4% of NC-3 global services exports went to China in 2021

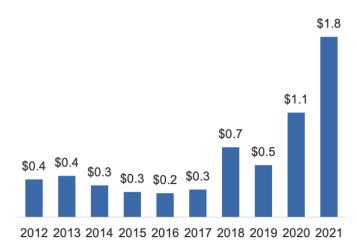


## North Carolina's 4<sup>th</sup> District Exports to China

North Carolina's 4<sup>th</sup> District goods and services exports to China supported 5,410 American jobs in 2021.

## Goods

(\$ billion)



Growth (2021-2022): 72%

## Top Goods Export Markets, 2022

l. China	\$1.8 billion
2. Canada	\$1.0 billion
3. Mexico	\$437 million
4. France	\$321 million
5. Malaysia	\$252 million

## Top Goods Exports to China, 2022

l. Pharmaceuticals & medicines	\$1.5 billion
2. Semiconductors & components	\$163 million
3. Computer equipment	\$19 million
4. Nonferrous metal products	\$13 million
5. Misc. crops	\$8.6 million

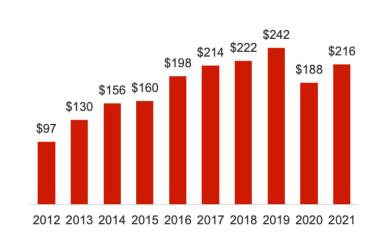
## 27% of NC-4 global goods exports went to China in 2022



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## Services

(\$ million)



## Growth (2020-2021): 15%

## **Top Services Export Markets, 2021**

l. Ireland	\$559 million
2. Switzerland	\$414 million
3. Singapore	\$245 million
4. China	\$216 million
5. United Kingdom	\$147 million

## **Top Services Exports to China, 2021**

l. Education	\$107 million
2. Royalties from industrial processes	\$71 million
3. Software distribution royalties	\$9.2 million
4. R&d and testing services	\$5.2 million
5. Trademark royalties	\$4.6 million

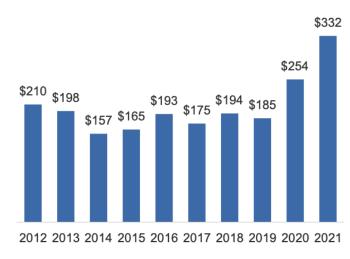
7% of NC-4 global services exports went to China in 2021

## North Carolina's 5<sup>th</sup> District Exports to China

North Carolina's 5<sup>th</sup> District goods and services exports to China supported 1,950 American jobs in 2021.

## Goods

(\$ million)



## Growth (2021-2022): 31%

## **Top Goods Export Markets, 2022**

l. Canada	\$496 million
2. China	\$332 million
3. Mexico	\$294 million
4. Honduras	\$180 million
5. France	\$137 million

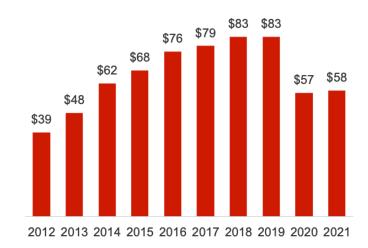
## Top Goods Exports to China, 2022

l. Pharmaceuticals & medicines	\$148 million
2. Oilseeds & grains	\$32 million
3. Mise. crops	\$28 million
4. Plastics products	\$18 million
5. Meat products	\$13 million

## 13% of NC-5 global goods exports went to China in 2022

#### Services

(\$ million)



## Growth (2020-2021): 2%

## **Top Services Export Markets, 2021**

l. United Kingdom	\$102 million
2. Ireland	\$79 million
3. Switzerland	\$64 million
4. Canada	\$62 million
5. China	\$58 million

#### **Top Services Exports to China, 2021**

l. Education	\$20 million
2. Misc. financial services	\$9.2 million
3. Royalties from industrial processes	\$9.0 million
4. Misc. business, prof. & tech.	
services	\$3.6 million
5. Trademark royalties	\$3.6 million

6% of NC-5 global services exports went to China in 2021

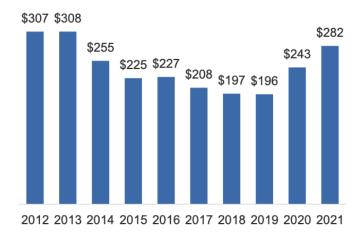


## North Carolina's 6<sup>th</sup> District **Exports to China**

North Carolina's 6<sup>th</sup> District goods and services exports to China supported 1,440 American jobs in 2021.

## Goods

(\$ million)



## Growth (2021-2022): 16%

## **Top Goods Export Markets, 2022**

l. Mexico	\$655 million
2. Canada	\$652 million
3. China	\$282 million
4. France	\$231 million
5. Honduras	\$152 million

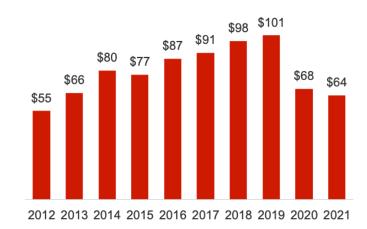
## **Top Goods Exports to China, 2022**

l. Pharmaceuticals & medicines	\$73 million
2. Semiconductors & components	\$67 million
3. Basic chemicals	\$20 million
4. Misc. general purpose machinery	\$17 million
5. Resins & synthetic fibers	\$11 million

## 7% of NC-6 global goods exports went to China in 2022

Services

(\$ million)



## Change (2020-2021): -6%

## **Top Services Export Markets, 2021**

l. Switzerland	\$142 million
2. Ireland	\$135 million
3. United Kingdom	\$88 million
4. Canada	\$70 million
5. China	\$64 million

## **Top Services Exports to China, 2021**

	/
l. Royalties from industrial processes	\$30 million
2. Education	\$5.7 million
3. Misc. financial services	\$5.3 million
4. Misc. business, prof. & tech.	
services	\$5.2 million
5. Trademark royalties	\$4.0 million

6% of NC-6 global services exports went to China in 2021



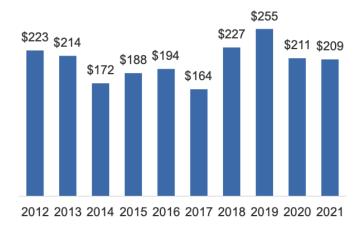
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## North Carolina's 7<sup>th</sup> District Exports to China

North Carolina's 7<sup>th</sup> District goods and services exports to China supported 1,690 American jobs in 2021.

## Goods

(\$ million)



Change (2021-2022): -1%

## **Top Goods Export Markets, 2022**

l. Mexico	\$391 million
2. Canada	\$247 million
3. China	\$209 million
4. France	\$95 million
5. Japan	\$92 million

## Top Goods Exports to China, 2022

l. Meat products	\$44 million
2. Oilseeds & grains	\$42 million
3. Pharmaceuticals & medicines	\$29 million
4. Pulp & paperboard mill products	\$22 million
5. Basic chemicals	\$20 million

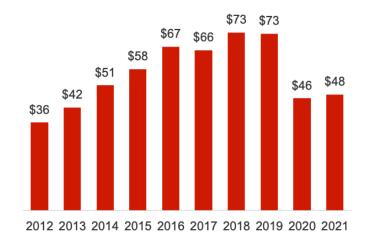
## 11% of NC-7 global goods exports went to China in 2022



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Services

(\$ million)



## Growth (2020-2021): 3%

## **Top Services Export Markets, 2021**

\$121 million
\$89 million
\$86 million
\$53 million
\$48 million

#### Top Services Exports to China, 2021

l. Royalties from industrial processes	\$6.9 million
2. Ocean freight & port services	\$5.5 million
3. Misc. financial services	\$5.1 million
4. Credit-related services	\$4.9 million
5. Education	\$4.4 million

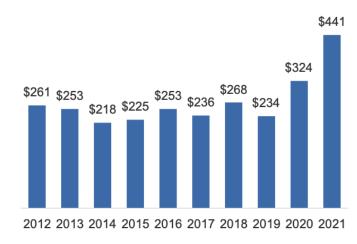
5% of NC-7 global services exports went to China in 2021

## North Carolina's 8<sup>th</sup> District Exports to China

North Carolina's 8<sup>th</sup> District goods and services exports to China supported 1,910 American jobs in 2021.

## Goods

(\$ million)



Growth (2021-2022): 36%

## Top Goods Export Markets, 2022

l. Canada	\$547 million
2. China	\$441 million
3. Mexico	\$370 million
4. Singapore	\$183 million
5. United Kingdom	\$119 million

## Top Goods Exports to China, 2022

l. Pharmaceuticals & medicines	\$197 million
2. Nonferrous metal products	\$32 million
3. Oilseeds & grains	\$31 million
4. Nonmetallic minerals	\$31 million

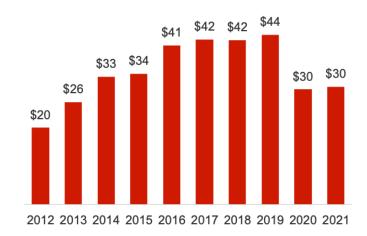
\$24 million

5. Pulp & paperboard mill products

## 15% of NC-8 global goods exports went to China in 2022

#### Services

(\$ million)



## Growth (2020-2021): 2%

## Top Services Export Markets, 2021

l. Ireland	\$68 million
2. Switzerland	\$67 million
3. United Kingdom	\$35 million
4. China	\$30 million
5. Singapore	\$26 million

## **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$14 million
2. Education	\$2.8 million
3. Equip. installation & maintenance	\$2.4 million
4. Trademark royalties	\$2.2 million
5. Misc. business, prof. & tech.	
services	\$2.2 million

6% of NC-8 global services exports went to China in 2021

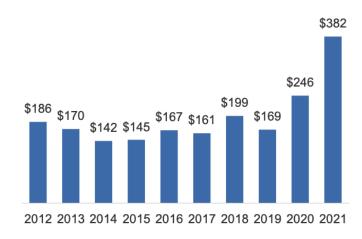


## North Carolina's 9<sup>th</sup> District Exports to China

North Carolina's 9<sup>th</sup> District goods and services exports to China supported 1,370 American jobs in 2021.

## Goods

(\$ million)



## Growth (2021-2022): 55%

## **Top Goods Export Markets, 2022**

l. Canada	\$517 million
2. China	\$382 million
3. Mexico	\$357 million
4. France	\$116 million
5. Honduras	\$113 million

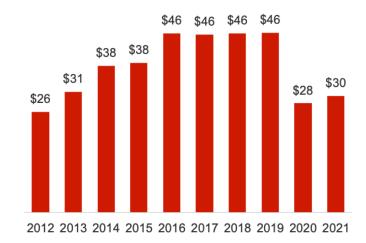
## Top Goods Exports to China, 2022

l. Pharmaceuticals & medicines	\$231 million
<ol> <li>Resins &amp; synthetic fibers</li> <li>Plastics products</li> </ol>	\$17 million \$17 million
4. Oilseeds & grains 5. Nonmetallic minerals	\$17 million \$11 million

## 14% of NC-9 global goods exports went to China in 2022

### Services

(\$ million)



## Growth (2020-2021): 7%

## **Top Services Export Markets, 2021**

l. Ireland	\$104 million
2. Switzerland	\$76 million
3. United Kingdom	\$49 million
4. Singapore	\$39 million
8. China	\$30 million

#### **Top Services Exports to China, 2021**

1. Royalties from industrial processes	\$11 million
2. Misc. business, prof. & tech.	
services	\$3.1 million
3. Credit-related services	\$2.6 million
4. Business mgmt. & consulting	\$2.3 million
5. Trademark royalties	\$2.3 million

4% of NC-9 global services exports went to China in 2021

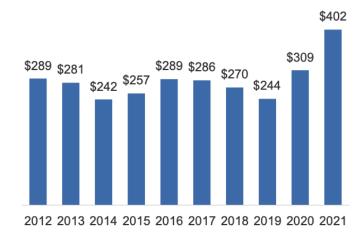


## North Carolina's 10<sup>th</sup> District Exports to China

North Carolina's 10<sup>th</sup> District goods and services exports to China supported 1,820 American jobs in 2021.

## Goods

(\$ million)



## Growth (2021-2022): 30%

## **Top Goods Export Markets, 2022**

l. Canada	\$980 million
2. Mexico	\$842 million
3. China	\$402 million
4. France	\$181 million
5. Honduras	\$167 million

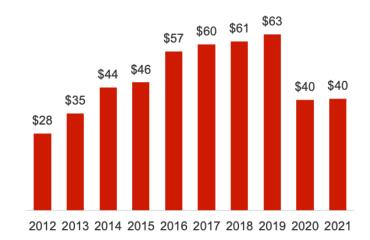
## Top Goods Exports to China, 2022

1. Pharmaceuticals & medicines	\$130 million
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2. Plastics products	\$32 million
3. Pulp & paperboard mill products	\$25 million
4. Electrical equipment & components	\$25 million
5. Nonferrous metal products	\$23 million

## 9% of NC-10 global goods exports went to China in 2022

Services

(\$ million)



## Growth (2020-2021): 1%

## **Top Services Export Markets, 2021**

l. Switzerland	\$103 million
2. Ireland	\$101 million
3. United Kingdom	\$50 million
4. Singapore	\$44 million
7. China	\$40 million

## **Top Services Exports to China, 2021**

1. Royalties from industrial processes	\$19 million
2. Misc. business, prof. & tech.	
services	\$4.6 million
3. Credit-related services	\$3.4 million
4. Trademark royalties	\$3.2 million
5. Equip. installation & maintenance	\$1.6 million

*5% of NC-10 global services exports went to China in 2021* 



## North Carolina's Il<sup>th</sup> District **Exports to China**

North Carolina's 11<sup>th</sup> District goods and services exports to China supported 1,520 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 28%

## **Top Goods Export Markets, 2022**

l. Canada	\$491 million
2. Mexico	\$453 million
3. China	\$315 million
4. France	\$150 million
5. Japan	\$106 million

#### **Top Goods Exports to China, 2022**

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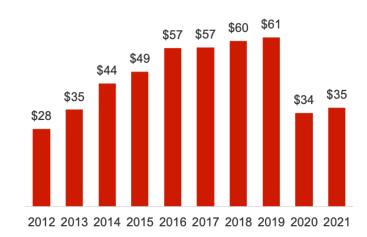
5. Electrical equipment

\$14 million

## 12% of NC-11 global goods exports went to China in 2022

#### Services

(\$ million)



## Growth (2020-2021): 5%

## **Top Services Export Markets, 2021**

l. Ireland	\$91 million
2. Switzerland	\$71 million
3. United Kingdom	\$58 million
4. Mexico	\$42 million
6. China	\$35 million

#### **Top Services Exports to China, 2021**

\$11 million
\$4.5 million
\$3.1 million
\$2.7 million
\$2.5 million

5% of NC-11 global services exports went to China in 2021

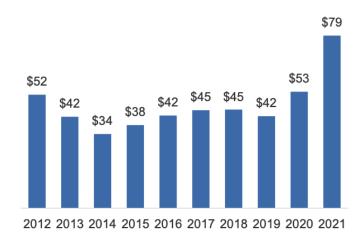
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## North Carolina's 12<sup>th</sup> District **Exports to China**

North Carolina's 12<sup>th</sup> District goods and services exports to China supported 860 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 48%

## **Top Goods Export Markets, 2022**

l. Canada	\$259 million
2. Mexico	\$211 million
3. China	\$79 million
4. Japan	\$29 million
5. Germany	\$28 million

## **Top Goods Exports to China, 2022**

l. Pharmaceuticals & medicines	\$30 million
2. Nonmetallic minerals	\$11 million
3. Basic chemicals	\$5.8 million
4. Plastics products	\$5.6 million
5. Misc. general purpose machinery	\$3.8 million

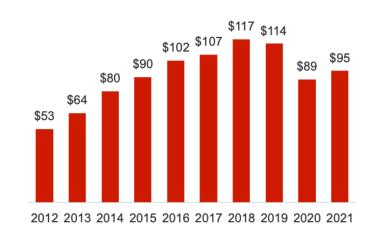
## 8% of NC-12 global goods exports went to China in 2022

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#### Services

(\$ million)



## Growth (2020-2021): 7%

## **Top Services Export Markets, 2021**

l. United Kingdom	\$262 million
2. Ireland	\$191 million
3. U.K. Caribbean	\$188 million
4. Canada	\$144 million
6. China	\$95 million

#### **Top Services Exports to China, 2021**

l. Misc. financial services	\$22 million
2. Education	\$18 million
3. Credit-related services	\$9.8 million
4. Software distribution royalties	\$7.0 million
5. Bank lending-related services	\$6.1 million

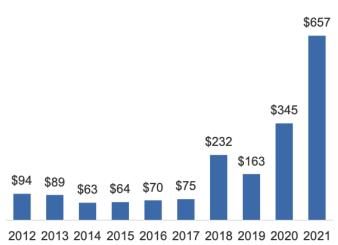
4% of NC-12 global services exports went to China in 2021

## North Carolina's 15<sup>th</sup> District Exports to China

North Carolina's 13<sup>th</sup> District goods and services exports to China supported 1,690 American jobs in 2021.

## Goods

(\$ million)



## Growth (2021-2022): 90%

## **Top Goods Export Markets, 2022**

l. China	\$657 million
2. Canada	\$308 million
3. Mexico	\$126 million
4. France	\$85 million
5. Sweden	\$80 million

#### Top Goods Exports to China, 2022

l. Pharmaceuticals & medicines	\$582 million
2. Oilseeds & grains	\$29 million
3. Nonmetallic minerals	\$6.6 million
4. Misc. crops	\$4.3 million
-	

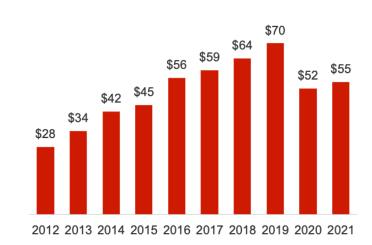
\$4.3 million

5. Electrical equipment

## 32% of NC-13 global goods exports went to China in 2022

Services

(\$ million)



## Growth (2020-2021): 5%

## **Top Services Export Markets, 2021**

l. Ireland	\$216 million
2. Switzerland	\$146 million
3. United Kingdom	\$93 million
4. Singapore	\$88 million
8. China	\$55 million

#### **Top Services Exports to China, 2021**

\$20 million
\$5.7 million
\$4.2 million
\$3.7 million
\$3.4 million

4% of NC-13 global services exports went to China in 2021

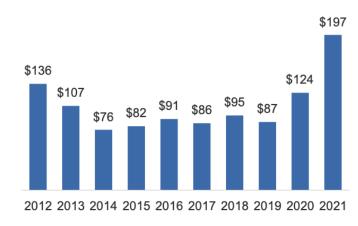


## North Carolina's 14<sup>th</sup> District Exports to China

North Carolina's 14<sup>th</sup> District goods and services exports to China supported 1,490 American jobs in 2021.

## Goods

(\$ million)



Growth (2021-2022): 59%

## **Top Goods Export Markets, 2022**

l. Canada	\$717 million
2. Mexico	\$458 million
3. China	\$197 million
4. Honduras	\$178 million
5. France	\$79 million

#### Top Goods Exports to China, 2022

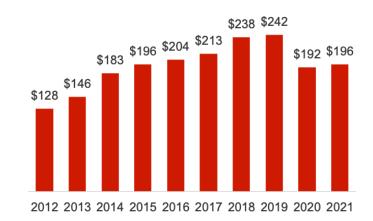
l. Pharmaceuticals & medicines	\$122 million
2. Misc. general purpose machinery	\$12 million
3. Resins & synthetic fibers	\$8.9 million
4. Engines & turbines	\$8.1 million
5. Plastics products	\$6.4 million

## 8% of NC-14 global goods exports went to China in 2022



## Services

(\$ million)



## Growth (2020-2021): 2%

## **Top Services Export Markets, 2021**

l. United Kingdom	\$663 million
2. U.K. Caribbean	\$478 million
3. Ireland	\$404 million
4. Canada	\$353 million
8. China	\$196 million

#### **Top Services Exports to China, 2021**

l. Misc. financial services	\$59 million
2. Credit-related services	\$45 million
3. Bank lending-related services	\$13 million
4. Software distribution royalties	\$11 million
5. Business mgmt. & consulting	\$9.2 million

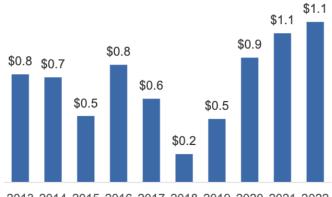
4% of NC-14 global services exports went to China in 2021

## North Dakota's Exports to China

North Dakota's goods and services exports to China supported 10,670 American jobs in 2021.

#### Goods

(\$ billion)



2013 2014 2015 2016 2017 2018 2019 2020 2021 2022

## Growth (2021-2022): 8%

## **Top Goods Export Markets, 2022**

l. Canada	\$3.9 billion
2. China	\$1.1 billion
3. Mexico	\$626 million
4. Japan	\$364 million
5. Australia	\$197 million

#### Top Goods Exports to China, 2022

l. Oilseeds & grains	\$1.1 billion
2. Ag. & construction machinery	\$6.9 million
3. Meat products	\$3.4 million
4. Semiconductors & components	\$3.2 million
5. Misc. fabricated metal products	\$2.5 million

## 14% of North Dakota's global goods exports went to China in 2022

**Services** (\$ million)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

## Change (2020-2021): -9%

#### **Top Services Export Markets, 2021**

l. Canada	\$287 million
2. United Kingdom	\$72 million
3. Ireland	\$64 million
4. China	\$57 million
5. Mexico	\$41 million

#### **Top Services Exports to China, 2021**

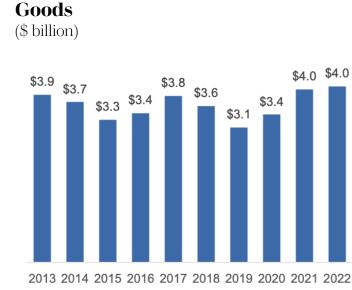
l. Education	\$13 million
2. Misc. freight & port services	\$8.5 million
3. Operational leasing	\$8.5 million
4. Trademark royalties	\$5.3 million
5. Software distribution royalties	\$5.0 million

6% of North Dakota's global services exports went to China in 2021



## **Ohio's Exports to China**

# Ohio's goods and services exports to China supported 32,750 American jobs in 2021.



Growth (2021-2022): 2%

## **Top Goods Export Markets, 2022**

l. Canada	\$19.6 billion
2. Mexico	\$7.4 billion
3. China	\$4.0 billion
4. Japan	\$3.4 billion
5. Brazil	\$2.1 billion

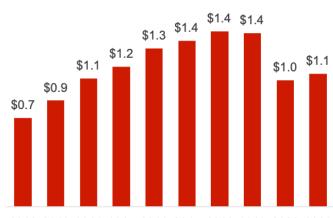
#### **Top Goods Exports to China, 2022**

l. Oilseeds & grains	\$1.4 billion
2. Aerospace products & parts	\$359 million
3. Plastics products	\$238 million
4. Misc. fabricated metal products	\$220 million
5. Navigational & meas. instruments	\$168 million

## 7% of Ohio's global goods exports went to China in 2022

#### Services

(\$ billion)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

## Growth (2020-2021): 5%

#### **Top Services Export Markets, 2021**

/
\$1.8 billion
\$1.7 billion
\$1.2 billion
\$1.1 billion
\$1.0 billion

#### **Top Services Exports to China, 2021**

l. Education	\$333 million
2. Royalties from industrial processes	\$145 million
3. Misc. financial services	\$102 million
4. Credit-related services	\$96 million
5. Misc. personal & recreational	\$75 million

6% of Ohio's global services exports went to China in 2021



## **Ohio's 1<sup>st</sup> District Exports to China**

Ohio's 1<sup>st</sup> District goods and services exports to China supported 1,990 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -9%

## **Top Goods Export Markets, 2022**

l. Canada	\$1.3 billion
2. Japan	\$711 million
3. Mexico	\$347 million
4. Brazil	\$334 million
6. China	\$209 million

#### **Top Goods Exports to China, 2022**

l. Aerospace products & parts	\$78 million
2. Soaps, cleaning agents & toiletries	\$25 million
3. Navigational & meas. instruments	\$23 million
4. Basic chemicals	\$21 million
5. Pharmaceuticals & medicines	\$13 million

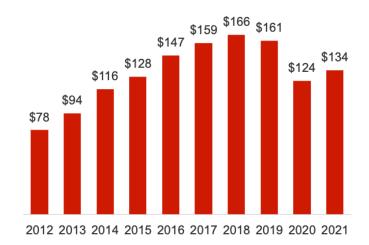
## 4% of OH-1 global goods exports went to China in 2022

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Services

(\$ million)



## Growth (2020-2021): 8%

## Top Services Export Markets, 2021

l. United Kingdom	\$240 million
2. Ireland	\$180 million
3. Canada	\$163 million
4. Switzerland	\$145 million
5. China	\$134 million

#### **Top Services Exports to China, 2021**

l. Education	\$41 million
2. Royalties from industrial processes	\$21 million
3. Misc. financial services	\$18 million
4. Misc. personal & recreational	\$15 million
5. Trademark royalties	\$6.5 million

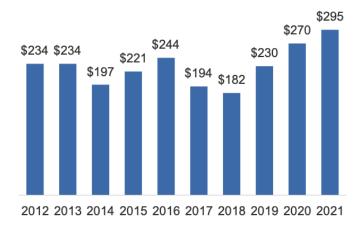
6% of OH-1 global services exports went to China in 2021

## **Ohio's 2nd District Exports to China**

Ohio's 2<sup>nd</sup> District goods and services exports to China supported 2,110 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 9%

## **Top Goods Export Markets, 2022**

l. Canada	\$818 million
2. Mexico	\$344 million
3. China	\$295 million
4. Japan	\$122 million
5. Brazil	\$66 million

#### **Top Goods Exports to China, 2022**

l. Oilseeds & grains	\$154 million
2. Resins & synthetic fibers	\$27 million
3. Timber & logs	\$19 million
4. Misc. fabricated metal products	\$17 million
5. Sawmill & wood products	\$11 million

## 12% of OH-2 global goods exports went to China in 2022

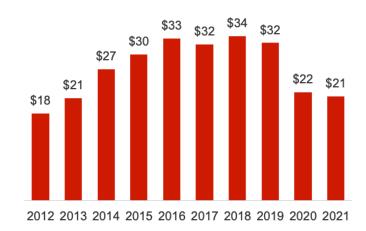
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#### Services

(\$ million)



Change (2020-2021): -4%

## **Top Services Export Markets, 2021**

l. United Kingdom	\$52 million
2. Canada	\$32 million
3. Ireland	\$30 million
4. Mexico	\$24 million
6. China	\$21 million

#### **Top Services Exports to China, 2021**

l. Misc. financial services	\$4.9 million
2. Royalties from industrial processes	\$3.2 million
3. Trademark royalties	\$2.4 million
4. Equip. installation & maintenance	\$1.8 million
5. Misc. personal & recreational	\$1.7 million

5% of OH-2 global services exports went to China in 2021

## Ohio's 3<sup>rd</sup> District Exports to China

Ohio's 3<sup>rd</sup> District goods and services exports to China supported 1,630 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -22%

## **Top Goods Export Markets, 2022**

l. Japan	\$594 million
2. Canada	\$318 million
3. Netherlands	\$239 million
4. Bangladesh	\$122 million
9. China	\$42 million

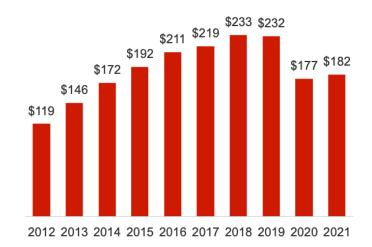
#### Top Goods Exports to China, 2022

l. Pharmaceuticals & medicines	\$12 million
2. Scrap products	\$7.9 million
3. Misc. manufactured commodities	\$4.1 million
4. Motor vehicle parts	\$3.8 million
5. Navigational & meas. instruments	\$2.3 million

## 2% of OH-3 global goods exports went to China in 2022

#### Services

(\$ million)



## Growth (2020-2021): 3%

## **Top Services Export Markets, 2021**

l. United Kingdom	\$290 million
2. Canada	\$188 million
3. China	\$182 million
4. Ireland	\$159 million
5. Japan	\$140 million

#### **Top Services Exports to China, 2021**

l. Education	\$88 million
2. Credit-related services	\$22 million
3. Misc. financial services	\$21 million
4. Misc. business, prof. & tech.	
services	\$8.1 million
5. Trademark royalties	\$7.9 million

7% of OH-3 global services exports went to China in 2021

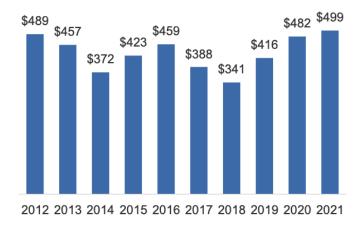


## Ohio's 4<sup>th</sup> District Exports to China

*Ohio's 4<sup>th</sup> District goods and services exports to China supported 3,700 American jobs in 2021.* 

#### Goods

(\$ million)



## Growth (2021-2022): 3%

## **Top Goods Export Markets, 2022**

l. Canada	\$2.7 billion
2. Mexico	\$932 million
3. China	\$499 million
4. Japan	\$298 million
5. Brazil	\$182 million

## Top Goods Exports to China, 2022

l. Oilseeds & grains	\$251 million
2. Misc. general purpose machinery	\$30 million
3. Motor vehicle parts	\$30 million
4. Aerospace products & parts	\$26 million

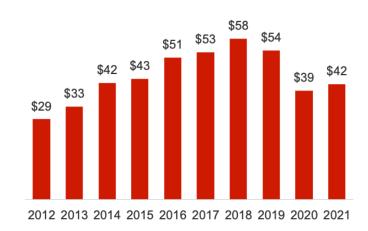
\$26 million

5. Navigational & meas. instruments

## 7% of OH-4 global goods exports went to China in 2022

#### Services

(\$ million)



## Growth (2020-2021): 6%

## **Top Services Export Markets, 2021**

l. Ireland	\$71 million
2. United Kingdom	\$67 million
3. Switzerland	\$67 million
4. Canada	\$50 million
5. China	\$42 million

#### **Top Services Exports to China, 2021**

\$12 million
\$6.2 million
\$4.0 million
\$3.7 million
\$3.6 million

6% of OH-4 global services exports went to China in 2021

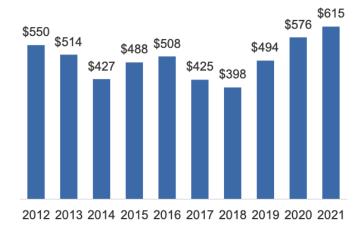


## Ohio's 5<sup>th</sup> District Exports to China

Ohio's 5<sup>th</sup> District goods and services exports to China supported 4,530 American jobs in 2021.

#### Goods

(\$ million)



## Growth (2021-2022): 7%

#### **Top Goods Export Markets, 2022**

l. Canada	\$2.2 billion
2. Mexico	\$951 million
3. China	\$615 million
4. Japan	\$272 million
5. Brazil	\$241 million

#### Top Goods Exports to China, 2022

l. Oilseeds & grains	\$336 million
2. Aerospace products & parts	\$47 million
3. Plastics products	\$35 million
4. Resins & synthetic fibers	\$25 million
5. Motor vehicle parts	\$24 million

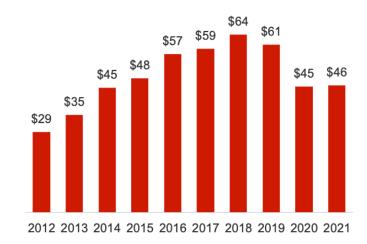
## 9% of OH-5 global goods exports went to China in 2022



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## Services

(\$ million)



## Growth (2020-2021): 1%

#### **Top Services Export Markets, 2021**

l. Switzerland	\$56 million
2. Ireland	\$55 million
3. United Kingdom	\$50 million
4. China	\$46 million
5. Canada	\$33 million

#### **Top Services Exports to China, 2021**

l. Education	\$17 million
2. Royalties from industrial processes	\$11 million
3. Trademark royalties	\$3.4 million
4. Misc. financial services	\$3.2 million
5. Equip. installation & maintenance	\$3.0 million

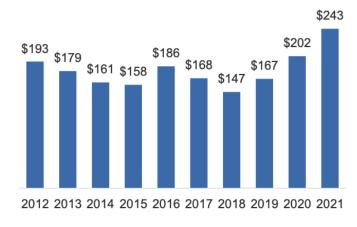
8% of OH-5 global services exports went to China in 2021

## Ohio's 6<sup>th</sup> District Exports to China

*Ohio's 6<sup>th</sup> District goods and services exports to China supported 1,440 American jobs in 2021.* 

#### Goods

(\$ million)



Growth (2021-2022): 20%

## **Top Goods Export Markets, 2022**

l. Canada	\$1.2 billion
2. Mexico	\$435 million
3. China	\$243 million
4. India	\$161 million
5. Netherlands	\$101 million

## Top Goods Exports to China, 2022

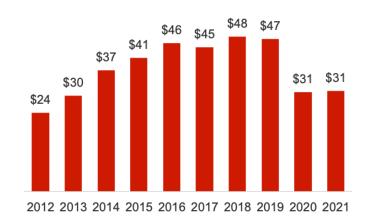
l. Oilseeds & grains	\$51 million
2. Coal & petroleum gases	\$41 million
3. Resins & synthetic fibers	\$26 million
4. Misc. fabricated metal products	\$23 million
5. Plastics products	\$22 million

## 7% of OH-6 global goods exports went to China in 2022



## Services

(\$ million)



## Growth (2020-2021): 1%

## **Top Services Export Markets, 2021**

l. United Kingdom	\$50 million
2. Canada	\$33 million
3. Switzerland	\$32 million
4. China	\$31 million
5. Ireland	\$30 million

#### **Top Services Exports to China, 2021**

\$5.7 million
\$4.0 million
\$3.9 million
\$3.1 million
\$3.1 million

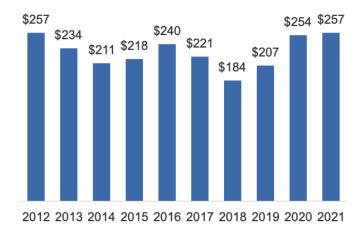
6% of OH-6 global services exports went to China in 2021

## Ohio's 7<sup>th</sup> District Exports to China

Ohio's 7<sup>th</sup> District goods and services exports to China supported 2,110 American jobs in 2021.

#### Goods

(\$ million)



## Growth (2021-2022): 1%

## Top Goods Export Markets, 2022

l. Canada	\$1.2 billion
2. Mexico	\$507 million
3. China	\$257 million
4. Japan	\$141 million
5. Brazil	\$96 million

#### Top Goods Exports to China, 2022

l. Oilseeds & grains	\$60 million
2. Misc. fabricated metal products	\$46 million
3. Navigational & meas. instruments	\$31 million
4. Misc. general purpose machinery	\$17 million
5. Basic chemicals	\$12 million

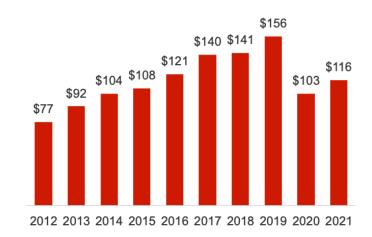
## 8% of OH-7 global goods exports went to China in 2022



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## Services

(\$ million)



## Growth (2020-2021): 12%

## Top Services Export Markets, 2021

\$639 million
\$319 million
\$301 million
\$200 million
\$116 million

#### Top Services Exports to China, 2021

\$37 million
\$15 million
\$9.6 million
\$9.3 million
\$5.8 million

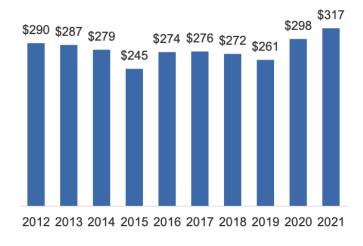
*3% of OH-7 global services exports went to China in 2021* 

## Ohio's 8<sup>th</sup> District Exports to China

*Ohio's 8<sup>th</sup> District goods and services exports to China supported 2,330 American jobs in 2021.* 

#### Goods

(\$ million)



## Growth (2021-2022): 6%

## **Top Goods Export Markets, 2022**

l. Canada	\$1.3 billion
2. Mexico	\$485 million
3. China	\$317 million
4. Brazil	\$306 million
5. Japan	\$248 million

## Top Goods Exports to China, 2022

l. Oilseeds & grains	\$95 million
2. Aerospace products & parts	\$68 million
3. Plastics products	\$22 million
4. Basic chemicals	\$18 million

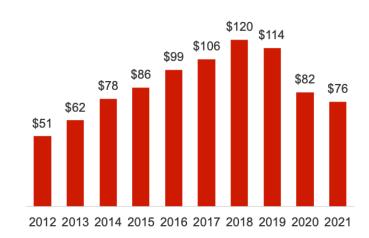
\$18 million

5. Misc. fabricated metal products

## 8% of OH-8 global goods exports went to China in 2022

#### Services

(\$ million)



## Change (2020-2021): -8%

## Top Services Export Markets, 2021

l. United Kingdom	\$118 million
2. Ireland	\$81 million
3. Switzerland	\$77 million
4. China	\$76 million
5. Canada	\$72 million

#### **Top Services Exports to China, 2021**

l. Education	\$26 million
2. Royalties from industrial processes	\$13 million
3. Misc. financial services	\$8.2 million
4. Misc. personal & recreational	\$6.6 million
5. Misc. business, prof. & tech.	
services	\$4.2 million

7% of OH-8 global services exports went to China in 2021

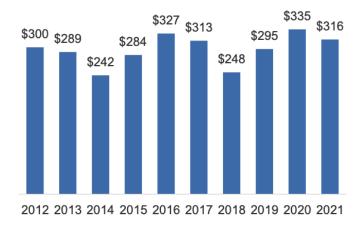


## Ohio's 9<sup>th</sup> District Exports to China

Ohio's 9<sup>th</sup> District goods and services exports to China supported 2,690 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -6%

## Top Goods Export Markets, 2022

l. Canada	\$2.3 billion
2. Mexico	\$730 million
3. China	\$316 million
4. Japan	\$218 million
5. Brazil	\$162 million

## Top Goods Exports to China, 2022

l. Oilseeds & grains	\$120 million
2. Motor vehicle parts	\$30 million
3. Aerospace products & parts	\$30 million
4. Plastics products	\$19 million
5. Misc. nonmetallic minerals	\$11 million

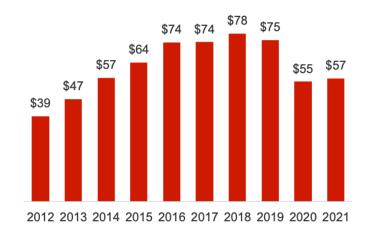
## 6% of OH-9 global goods exports went to China in 2022



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## Services

(\$ million)



## Growth (2020-2021): 3%

## **Top Services Export Markets, 2021**

l. United Kingdom	\$59 million
2. China	\$57 million
3. Canada	\$57 million
4. Switzerland	\$50 million
5. Ireland	\$44 million

#### **Top Services Exports to China, 2021**

l. Education	\$16 million
2. Misc. personal & recreational	\$10 million
3. Royalties from industrial processes	\$9.7 million
4. Trademark royalties	\$4.2 million
5. Misc. financial services	\$4.1 million

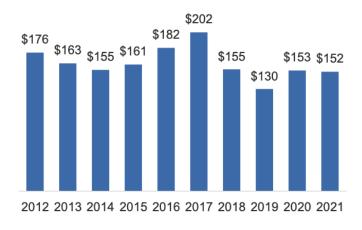
8% of OH-9 global services exports went to China in 2021

## Ohio's 10<sup>th</sup> District Exports to China

Ohio's 10<sup>th</sup> District goods and services exports to China supported 1,370 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -1%

## **Top Goods Export Markets, 2022**

l. Canada	\$694 million
2. Mexico	\$280 million
3. China	\$152 million
4. Brazil	\$126 million
5. Germany	\$96 million

#### Top Goods Exports to China, 2022

l. Aerospace products & parts	\$25 million
2. Oilseeds & grains	\$19 million
3. Navigational & meas. instruments	\$17 million
4. Computer equipment	\$14 million

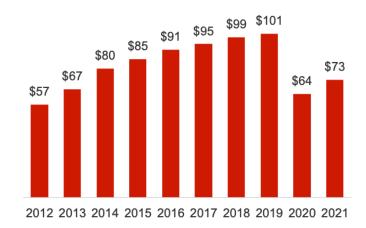
\$12 million

5. Metalworking machinery

## 7% of OH-10 global goods exports went to China in 2022

Services

(\$ million)



## Growth (2020-2021): 13%

## **Top Services Export Markets, 2021**

l. United Kingdom	\$94 million
2. Canada	\$77 million
3. Ireland	\$77 million
4. China	\$73 million
5. Japan	\$57 million

#### **Top Services Exports to China, 2021**

l. Education	\$27 million
2. Credit-related services	\$16 million
3. Royalties from industrial processes	\$4.4 million
4. Trademark royalties	\$3.9 million
5. Misc. business, prof. & tech.	
services	\$3.6 million

7% of OH-10 global services exports went to China in 2021

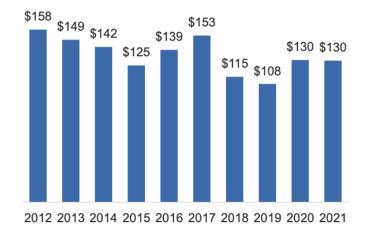


## Ohio's 11<sup>th</sup> District Exports to China

Ohio's 11<sup>th</sup> District goods and services exports to China supported 1,600 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): 0%

## **Top Goods Export Markets, 2022**

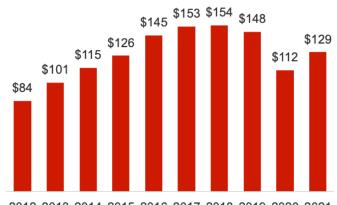
l. Canada	\$699 million
2. Mexico	\$342 million
3. China	\$130 million
4. Brazil	\$112 million
5. Japan	\$92 million

#### Top Goods Exports to China, 2022

l. Misc. fabricated metal products	\$29 million
2. Navigational & meas. instruments	\$19 million
3. Aerospace products & parts	\$15 million
4. Basic chemicals	\$14 million
5. Misc. general purpose machinery	\$12 million

## 6% of OH-11 global goods exports went to China in 2022

## **Services** (\$ million)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

## Growth (2020-2021): 15%

## **Top Services Export Markets, 2021**

l. United Kingdom	\$177 million
2. China	\$129 million
3. Canada	\$115 million
4. Ireland	\$105 million
5. Japan	\$83 million

#### **Top Services Exports to China, 2021**

l. Education	\$63 million
2. Credit-related services	\$16 million
3. Misc. financial services	\$9.3 million
4. Royalties from industrial processes	\$7.9 million
5. Trademark royalties	\$5.5 million

## 8% of OH-11 global services exports went to China in 2021



## **Ohio's 12th District Exports to China**

Ohio's 12<sup>th</sup> District goods and services exports to China supported 2,430 American jobs in 2021.

#### Goods

(\$ million)



## Growth (2021-2022): 7%

## **Top Goods Export Markets, 2022**

l. Canada	\$1.2 billion
2. Mexico	\$413 million
3. China	\$298 million
4. Japan	\$167 million
5. Germany	\$91 million

#### **Top Goods Exports to China, 2022**

l. Oilseeds & grains	\$158 million
2. Timber & logs	\$13 million
3. Plastics products	\$12 million
4. Sawmill & wood products	\$9.4 million
5. Motor vehicle parts	\$8.2 million

## 9% of OH-12 global goods exports went to China in 2022

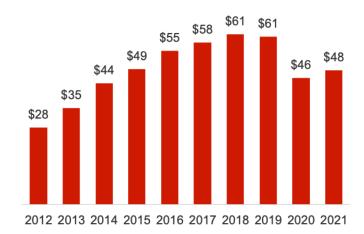
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## Services

(\$ million)



## Growth (2020-2021): 6%

## **Top Services Export Markets, 2021**

l. United Kingdom	\$64 million
2. China	\$48 million
3. Canada	\$43 million
4. Ireland	\$42 million
5. Switzerland	\$37 million

#### **Top Services Exports to China, 2021**

l. Education	\$21 million
2. Royalties from industrial processes	\$5.8 million
3. Misc. financial services	\$5.0 million
4. Trademark royalties	\$2.9 million
5. Equip. installation & maintenance	\$2.8 million

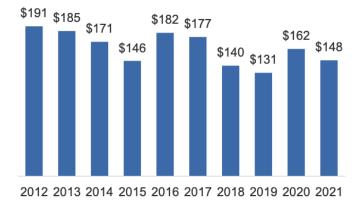
8% of OH-12 global services exports went to China in 2021

## Ohio's 15<sup>th</sup> District Exports to China

Ohio's 13<sup>th</sup> District goods and services exports to China supported 1,200 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -9%

## **Top Goods Export Markets, 2022**

l. Canada	\$1.2 billion
2. Mexico	\$446 million
3. China	\$148 million
4. Japan	\$81 million
5. United Kingdom	\$72 million

## Top Goods Exports to China, 2022

l. Plastics products	\$21 million
2. Soaps, cleaning agents & toiletries	\$16 million
3. Resins & synthetic fibers	\$14 million
4. Misc. fabricated metal products	\$13 million
5. Navigational & meas. instruments	\$11 million

# *5% of OH-13 global goods exports went to China in 2022*

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## Services

(\$ million)



## Growth (2020-2021): 5%

## Top Services Export Markets, 2021

l. United Kingdom	\$82 million
2. Ireland	\$79 million
3. Switzerland	\$74 million
4. Canada	\$64 million
5. China	\$55 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$13 million
2. Credit-related services	\$7.4 million
3. Misc. personal & recreational	\$7.1 million
4. Education	\$6.8 million
5. Trademark royalties	\$4.4 million

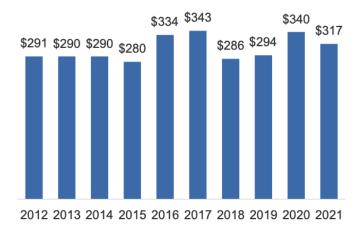
6% of OH-13 global services exports went to China in 2021

## Ohio's 14<sup>th</sup> District Exports to China

Ohio's 14<sup>th</sup> District goods and services exports to China supported 2,000 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -7%

## Top Goods Export Markets, 2022

l. Canada	\$1.4 billion
2. Mexico	\$673 million
3. China	\$317 million
4. Brazil	\$166 million
5. Germany	\$154 million

#### Top Goods Exports to China, 2022

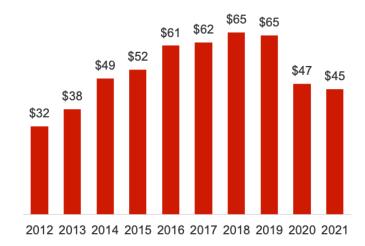
1. Plastics products	\$42 million
2. Basic chemicals	\$40 million
3. Resins & synthetic fibers	\$32 million
4. Oilseeds & grains	\$32 million
5. Aerospace products & parts	\$25 million

## 8% of OH-14 global goods exports went to China in 2022

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## Services

(\$ million)



## Change (2020-2021): -4%

#### **Top Services Export Markets, 2021**

l. Switzerland	\$66 million
2. Ireland	\$58 million
3. China	\$45 million
4. United Kingdom	\$45 million
5. Canada	\$37 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$14 million
2. Education	\$13 million
3. Trademark royalties	\$3.1 million
4. Misc. personal & recreational	\$3.0 million
5. Misc. financial services	\$2.8 million

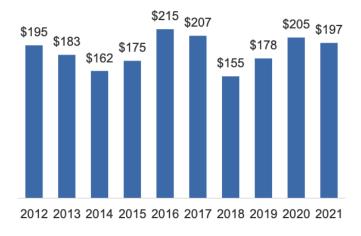
8% of OH-14 global services exports went to China in 2021

## Ohio's 15<sup>th</sup> District Exports to China

Ohio's 15<sup>th</sup> District goods and services exports to China supported 1,620 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -4%

## **Top Goods Export Markets, 2022**

l. Canada	\$1.1 billion
2. Mexico	\$408 million
3. China	\$197 million
4. Japan	\$178 million
5. Brazil	\$104 million

## Top Goods Exports to China, 2022

l. Oilseeds & grains	\$82 million
2. Motor vehicle parts	\$24 million
3. Aerospace products & parts	\$20 million
4. Plastics products	\$11 million

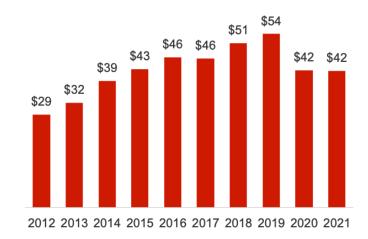
\$10 million

5. Misc. general purpose machinery

## 7% of OH-15 global goods exports went to China in 2022

Services

(\$ million)



## Change (2020-2021): 0%

## **Top Services Export Markets, 2021**

l. United Kingdom	\$87 million
2. Canada	\$65 million
3. Ireland	\$57 million
4. Switzerland	\$46 million
6. China	\$42 million

#### **Top Services Exports to China, 2021**

l. Credit-related services	\$9.8 million
2. Royalties from industrial processes	\$5.3 million
3. Misc. financial services	\$4.9 million
4. Equip. installation & maintenance	\$3.8 million
5. Misc. business, prof. & tech.	
services	\$3.8 million

*5% of OH-15 global services exports went to China in 2021* 



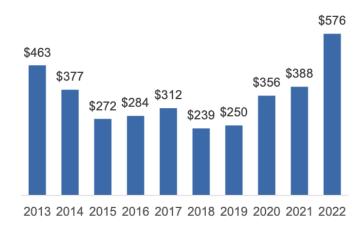
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## **Oklahoma's Exports to China**

Oklahoma's goods and services exports to China supported 4,270 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 48%

## Top Goods Export Markets, 2022

Canada
 Mexico
 Germany
 China
 Japan

\$1.9 billion \$812 million \$581 million \$576 million \$322 million

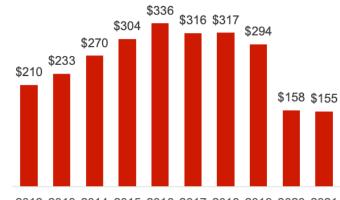
## Top Goods Exports to China, 2022

l. Misc. crops	\$198 million
<ol> <li>Oilseeds &amp; grains</li> <li>Meat products</li> <li>Navigational &amp; meas. instruments</li> <li>Basic chemicals</li> </ol>	\$166 million \$68 million \$23 million \$16 million

## 8% of Oklahoma's global goods exports went to China in 2022

#### Services

(\$ million)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

## Change (2020-2021): -2%

## **Top Services Export Markets, 2021**

	/
l. United Kingdom	\$190 million
2. Canada	\$186 million
3. Mexico	\$177 million
4. China	\$155 million
5. Ireland	\$136 million

## Top Services Exports to China, 2021

l. Education	\$55 million
2. Misc. business, prof. & tech.	
services	\$18 million
3. Trademark royalties	\$17 million
4. Equip. installation & maintenance	\$12 million
5. Operational leasing	\$11 million

7% of Oklahoma's global services exports went to China in 2021

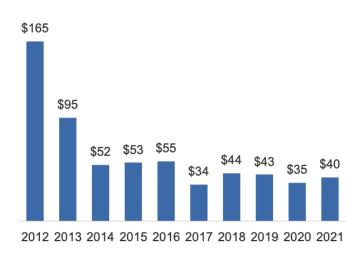


## Oklahoma's 1<sup>st</sup> District Exports to China

Oklahoma's 1<sup>st</sup> District goods and services exports to China supported 410 American jobs in 2021.

#### Goods

(\$ million)



## Growth (2021-2022): 14%

## **Top Goods Export Markets, 2022**

l. Canada	\$659 million
2. Mexico	\$212 million
3. Germany	\$207 million
4. Australia	\$80 million
10. China	\$40 million

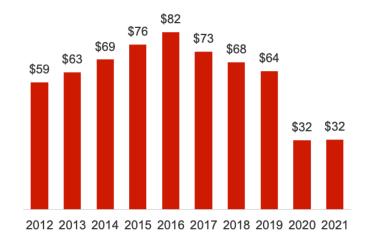
#### Top Goods Exports to China, 2022

l. Navigational & meas. instruments	\$8.7 million
<ol> <li>2. Misc. general purpose machinery</li> <li>3. Electrical equipment &amp; components</li> <li>4. Misc. crops</li> <li>5. Electrical equipment</li> </ol>	\$5.9 million \$4.7 million \$3.3 million \$3.0 million

## 2% of OK-1 global goods exports went to China in 2022

#### Services

(\$ million)



## Growth (2020-2021): 1%

## **Top Services Export Markets, 2021**

l. Canada	\$68 million
2. United Kingdom	\$50 million
3. Mexico	\$38 million
4. Ireland	\$37 million
5. China	\$32 million

#### **Top Services Exports to China, 2021**

l. Education	\$6.3 million
2. Misc. business, prof. & tech.	
services	\$5.5 million
3. Trademark royalties	\$4.5 million
4. Equip. installation & maintenance	\$3.3 million
5. Misc. personal & recreational	\$2.1 million

*5% of OK-1 global services exports went to China in 2021* 

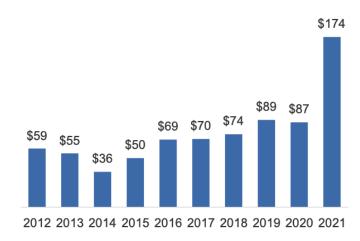


## **Oklahoma's** 2<sup>nd</sup> **District Exports to China**

Oklahoma's 2<sup>nd</sup> District goods and services exports to China supported 720 American jobs in 2021.

## Goods

(\$ million)



Growth (2021-2022): 101%

## **Top Goods Export Markets, 2022**

l. Canada	\$443 million
2. China	\$174 million
3. Mexico	\$159 million
4. South Africa	\$156 million
5. Germany	\$125 million

## **Top Goods Exports to China, 2022**

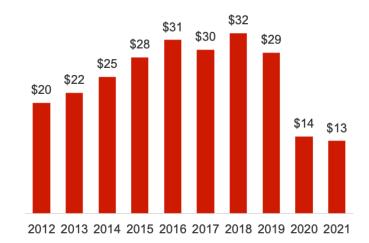
l. Misc. crops	\$90 million
2. Meat products	\$37 million
<ul><li>3. Basic chemicals</li><li>4. Soaps, cleaning agents &amp; toiletries</li><li>5. Oilseeds &amp; grains</li></ul>	\$9.8 million \$6.7 million \$4.5 million

## 11% of OK-2 global goods exports went to China in 2022

屃

#### Services

(\$ million)



Change (2020-2021): -6%

## **Top Services Export Markets, 2021**

l. Mexico	\$23 million
2. United Kingdom	\$18 million
3. Canada	\$15 million
4. China	\$13 million
5. Ireland	\$12 million

#### **Top Services Exports to China, 2021**

l. Trademark royalties	\$2.5 million
2. Education	\$2.2 million
3. Misc. business, prof. & tech.	
services	\$2.0 million
4. Equip. installation & maintenance	\$1.5 million
5. Operational leasing	\$879,000

6% of OK-2 global services exports went to China in 2021

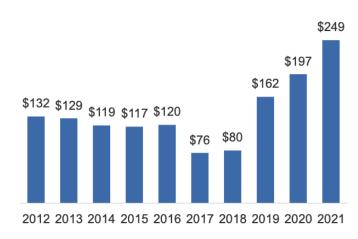


## Oklahoma's 3<sup>rd</sup> District Exports to China

Oklahoma's 3<sup>rd</sup> District goods and services exports to China supported 2,060 American jobs in 2021.

## Goods

(\$ million)



Growth (2021-2022): 27%

## Top Goods Export Markets, 2022

l. Canada	\$316 million
2. China	\$249 million
3. Mexico	\$240 million
4. Germany	\$116 million
5. Japan	\$111 million

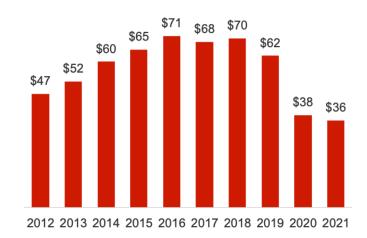
## Top Goods Exports to China, 2022

l. Oilseeds & grains	\$139 million
2. Misc. crops	\$60 million
3. Meat products	\$21 million
4. Navigational & meas. instruments	\$5.3 million
5. Basic chemicals	\$4.8 million

## 14% of OK-3 global goods exports went to China in 2022

Services

(\$ million)



Change (2020-2021): -5%

## **Top Services Export Markets, 2021**

l. China	\$36 million
2. Mexico	\$34 million
3. United Kingdom	\$31 million
4. Canada	\$29 million
5. Ireland	\$20 million

#### **Top Services Exports to China, 2021**

	/
l. Education	\$18 million
2. Operational leasing	\$4.3 million
3. Trademark royalties	\$3.1 million
4. Misc. business, prof. & tech.	
services	\$2.4 million
5. Equip. installation & maintenance	\$2.2 million

8% of OK-3 global services exports went to China in 2021



## **Oklahoma's** 4<sup>th</sup> **District Exports to China**

Oklahoma's 4<sup>th</sup> District goods and services exports to China supported 590 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 62%

## **Top Goods Export Markets, 2022**

l. Canada	\$294 million
2. Mexico	\$103 million
3. Netherlands	\$69 million
4. China	\$67 million
5. Germany	\$61 million

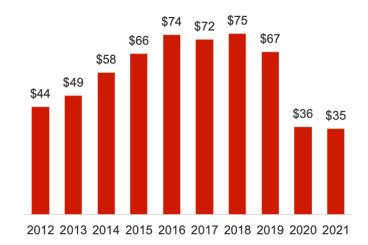
## **Top Goods Exports to China, 2022**

l. Misc. crops	\$26 million
2. Oilseeds & grains	\$16 million
3. Meat products	\$4.0 million
4. Soaps, cleaning agents & toiletries	\$3.9 million
5. Computer equipment	\$1.8 million

7% of OK-4 global goods exports went to China in 2022

#### Services

(\$ million)



Change (2020-2021): -2%

## **Top Services Export Markets**, 2021

l. China	\$35 million
2. Mexico	\$35 million
3. United Kingdom	\$31 million
4. Canada	\$27 million
5. India	\$20 million

#### **Top Services Exports to China, 2021**

l. Education	\$18 million
2. Equip. installation & maintenance	\$2.9 million
3. Operational leasing	\$2.7 million
4. Misc. business, prof. & tech.	
services	\$2.5 million
5. Trademark royalties	\$2.4 million

8% of OK-4 global services exports went to China in 2021



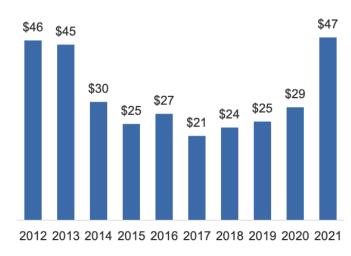
THE US-CHINA BUSINESS COUNCIL 国 乔 员

## Oklahoma's 5<sup>th</sup> District Exports to China

Oklahoma's 5<sup>th</sup> District goods and services exports to China supported 490 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 62%

## **Top Goods Export Markets, 2022**

l. Canada	\$230 million
2. Mexico	\$99 million
3. Germany	\$72 million
4. China	\$47 million
5. Netherlands	\$35 million

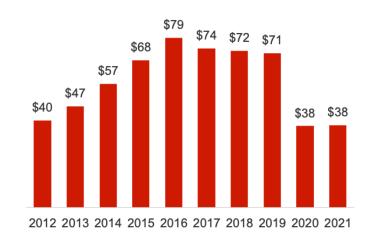
## Top Goods Exports to China, 2022

l. Misc. crops	\$19 million
2. Oilseeds & grains	\$5.4 million
3. Meat products	\$5.3 million
4. Navigational & meas. instruments	\$3.3 million
5. Motor vehicle parts	\$2.8 million

6% of OK-5 global goods exports went to China in 2022

#### Services

(\$ million)



## Growth (2020-2021): 1%

## **Top Services Export Markets, 2021**

l. United Kingdom	\$61 million
2. Ireland	\$51 million
3. Canada	\$47 million
4. Mexico	\$47 million
5. China	\$38 million

#### **Top Services Exports to China, 2021**

l. Education	\$11 million
2. Misc. business, prof. & tech.	
services	\$5.2 million
3. Trademark royalties	\$4.4 million
4. Equip. installation & maintenance	\$2.5 million
5. Misc. personal & recreational	\$2.3 million

6% of OK-5 global services exports went to China in 2021

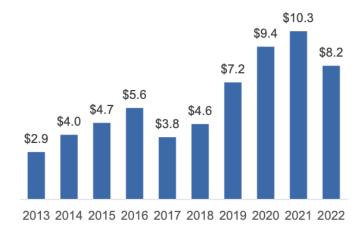


## **Oregon's Exports to China**

Oregon's goods and services exports to China supported 46,240 American jobs in 2021.

#### Goods

(\$ billion)



Change (2021-2022): -21%

#### **Top Goods Export Markets, 2022**

l. China	\$8.2 billion
2. Mexico	\$5.2 billion
3. Canada	\$3.4 billion
4. Malaysia	\$2.4 billion
5. Ireland	\$2.1 billion

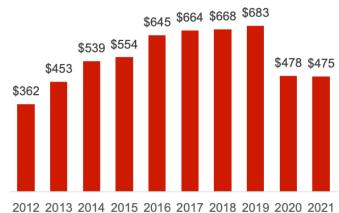
#### Top Goods Exports to China, 2022

1. Semiconductors & components	\$6.1 billion
2. Industrial machinery	\$547 million
3. Motor vehicles	\$373 million
4. Misc. chemical preparations	\$317 million
5. Pesticides & fertilizers	\$176 million

## 25% of Oregon's global goods exports went to China in 2022

Services

(\$ million)



2012 2013 2014 2015 2010 2017 2016 2019 2020 20

## Change (2020-2021): -1%

#### **Top Services Export Markets, 2021**

\$1.4 billion
φ <b>i</b> σ σ σ σ σ σ
\$1.1 billion
\$541 million
\$475 million
\$437 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$211 million
2. Education	\$82 million
3. Software distribution royalties	\$48 million
4. Trademark royalties	\$23 million
5. Equip. installation & maintenance	\$16 million

6% of Oregon's global services exports went to China in 2021

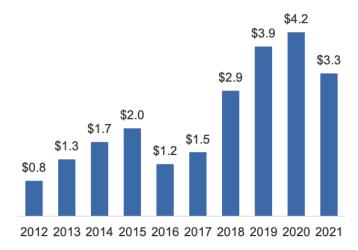


## **Oregon's 1<sup>st</sup> District Exports to China**

Oregon's 1<sup>st</sup> District goods and services exports to China supported 17,440 American jobs in 2021.

## Goods

(\$ billion)



Change (2021-2022): -22%

## **Top Goods Export Markets, 2022**

l. China	\$3.3 billion
2. Malaysia	\$1.0 billion
3. Ireland	\$595 million
4. Israel	\$552 million
5. Canada	\$452 million

## **Top Goods Exports to China, 2022**

1. Semiconductors & components	\$3.0 billion
2. Motor vehicles	\$85 million
3. Industrial machinery	\$73 million
4. Navigational & meas. instruments	\$36 million
5. Misc. chemical preparations	\$23 million

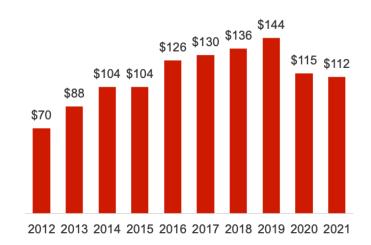
## 40% of OR-1 global goods exports went to China in 2022

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#### Services

(\$ million)



## Change (2020-2021): -2%

## **Top Services Export Markets, 2021**

l. Ireland	\$396 million
2. Switzerland	\$314 million
3. Singapore	\$157 million
4. China	\$112 million
5. Japan	\$100 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$62 million
2. Education	\$13 million
3. Software distribution royalties	\$12 million
4. Equip. installation & maintenance	\$5.4 million
5. Trademark royalties	\$4.2 million

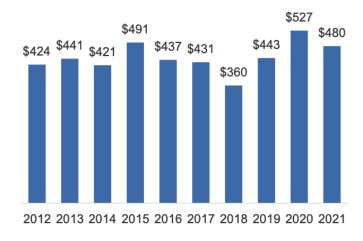
5% of OR-1 global services exports went to China in 2021

## Oregon's 2<sup>nd</sup> District Exports to China

Oregon's 2<sup>nd</sup> District goods and services exports to China supported 2,780 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -9%

## **Top Goods Export Markets, 2022**

l. Mexico	\$701 million
2. Canada	\$612 million
3. China	\$480 million
4. Japan	\$255 million
5. Korea	\$210 million

## Top Goods Exports to China, 2022

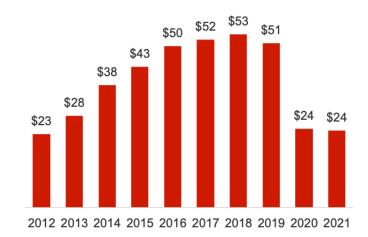
l. Misc. chemical preparations	\$155 million
2. Semiconductors & components	\$129 million
3. Motor vehicles	\$52 million
4. Misc. crops	\$36 million
5. Sawmill & wood products	\$14 million

## 15% of OR-2 global goods exports went to China in 2022



## Services

(\$ million)



Change (2020-2021): -2%

## **Top Services Export Markets, 2021**

l. Ireland	\$65 million
2. Switzerland	\$40 million
3. Mexico	\$36 million
4. United Kingdom	\$32 million
7. China	\$24 million

#### **Top Services Exports to China, 2021**

\$5.1 million
\$3.3 million
\$3.1 million
\$2.3 million
\$2.1 million

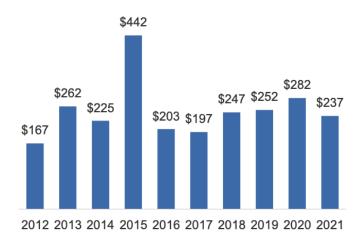
5% of OR-2 global services exports went to China in 2021

## Oregon's 3<sup>rd</sup> District Exports to China

Oregon's 3<sup>rd</sup> District goods and services exports to China supported 1,770 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -16%

## **Top Goods Export Markets, 2022**

l. Mexico	\$1.7 billion
2. Canada	\$541 million
3. China	\$237 million
4. Switzerland	\$128 million
5. Vietnam	\$112 million

## Top Goods Exports to China, 2022

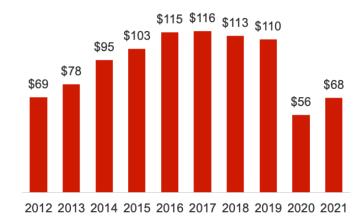
l. Motor vehicles	\$89 million
2. Misc. chemical preparations	\$36 million
3. Semiconductors & components	\$21 million
4. Aerospace products & parts	\$18 million
5. Misc. leather products	\$11 million

## 7% of OR-3 global goods exports went to China in 2022



## Services

(\$ million)



## Growth (2020-2021): 22%

#### **Top Services Export Markets, 2021**

\$167 million
\$121 million
\$97 million
\$74 million
\$68 million

#### **Top Services Exports to China, 2021**

l. Software distribution royalties	\$13 million
2. Air freight & port services	\$9.1 million
3. Ocean freight & port services	\$8.5 million
4. Education	\$7.0 million
5. Trademark royalties	\$5.1 million

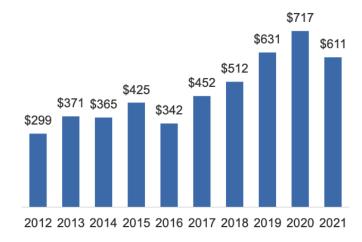
5% of OR-3 global services exports went to China in 2021

## Oregon's 4<sup>th</sup> District Exports to China

Oregon's 4<sup>th</sup> District goods and services exports to China supported 3,860 American jobs in 2021.

## Goods

(\$ million)



Change (2021-2022): -15%

## Top Goods Export Markets, 2022

l. Canada	\$632 million
2. China	\$611 million
3. Mexico	\$523 million
4. Brazil	\$257 million
5. Korea	\$243 million

## Top Goods Exports to China, 2022

l. Semiconductors & components	\$254 million
2. Industrial machinery	\$87 million
3. Pesticides & fertilizers	\$69 million
4. Motor vehicles	\$61 million

\$61 million

5. Misc. chemical preparations

## *16% of OR-4 global goods exports went to China in 2022*

### Services

(\$ million)



## Change (2020-2021): -12%

## **Top Services Export Markets, 2021**

l. Ireland	\$91 million
2. China	\$80 million
3. Switzerland	\$60 million
4. India	\$43 million
5. Mexico	\$38 million

#### **Top Services Exports to China, 2021**

\$53 million
\$10 million
\$4.6 million
\$2.9 million
\$2.0 million

11% of OR-4 global services exports went to China in 2021

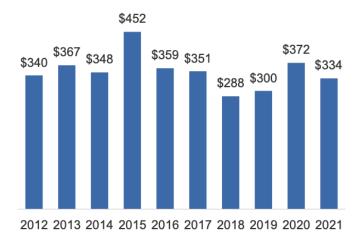


## Oregon's 5<sup>th</sup> District Exports to China

Oregon's 5<sup>th</sup> District goods and services exports to China supported 2,050 American jobs in 2021.

### Goods

(\$ million)



Change (2021-2022): -10%

## **Top Goods Export Markets, 2022**

l. Mexico	\$1.3 billion
2. Canada	\$596 million
3. China	\$334 million
4. Korea	\$194 million
5. Japan	\$182 million

## Top Goods Exports to China, 2022

l. Motor vehicles	\$60 million
2. Semiconductors & components	\$44 million
3. Industrial machinery	\$40 million
4. Misc. chemical preparations	\$34 million
5. Aerospace products & parts	\$24 million

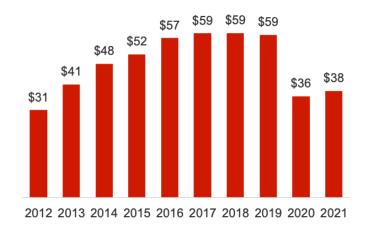
## 8% of OR-5 global goods exports went to China in 2022



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Services

(\$ million)



## Growth (2020-2021): 5%

## **Top Services Export Markets, 2021**

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#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$12 million
2. Software distribution royalties	\$5.7 million
3. Education	\$5.2 million
4. Trademark royalties	\$3.3 million
5. Misc. personal & recreational	\$2.8 million

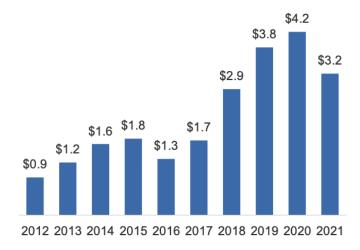
5% of OR-5 global services exports went to China in 2021

## Oregon's 6<sup>th</sup> District Exports to China

Oregon's 6<sup>th</sup> District goods and services exports to China supported 18,340 American jobs in 2021.

## Goods

(\$ billion)



Change (2021-2022): -23%

## Top Goods Export Markets, 2022

l. China	\$3.2 billion
2. Ireland	\$1.1 billion
3. Malaysia	\$997 million
4. Mexico	\$614 million
5. Canada	\$569 million

## Top Goods Exports to China, 2022

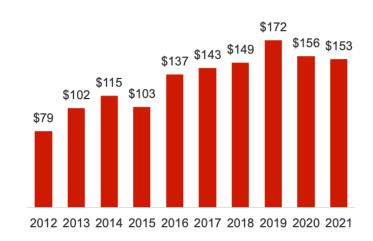
l. Semiconductors & components	\$2.7 billion
2. Industrial machinery	\$337 million
3. Pesticides & fertilizers	\$50 million
4. Navigational & meas. instruments	\$41 million
5. Motor vehicles	\$27 million

# *32% of OR-6 global goods exports went to China in 2022*



#### Services

(\$ million)



## Change (2020-2021): -2%

## Top Services Export Markets, 2021

l. Ireland	\$567 million
2. Switzerland	\$524 million
3. Singapore	\$210 million
4. China	\$153 million
5. Netherlands	\$138 million

#### Top Services Exports to China, 2021

\$117 million
\$8.9 million
\$4.3 million
\$4.1 million
\$4.0 million

6% of OR-6 global services exports went to China in 2021

## Pennsylvania's Exports to China

Pennsylvania's goods and services exports to China supported 27,260 American jobs in 2021.



(\$ billion)



## Change (2021-2022): -11%

## **Top Goods Export Markets, 2022**

1. Canada	\$13.6 billion
2. Mexico	\$5.3 billion
3. Netherlands	\$3.2 billion
4. China	\$3.0 billion
5. Germany	\$2.3 billion

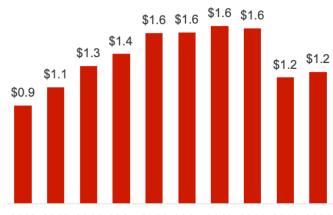
#### Top Goods Exports to China, 2022

l. Nonferrous metal products	\$551 million
2. Navigational & meas. instruments	\$164 million
3. Oilseeds & grains	\$159 million
4. Pharmaceuticals & medicines	\$157 million
5. Sawmill & wood products	\$155 million

## 6% of Pennsylvania's global goods exports went to China in 2022

#### Services

(\$ billion)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

## Growth (2020-2021): 4%

#### **Top Services Export Markets, 2021**

)
\$3.3 billion
\$1.9 billion
\$1.6 billion
\$1.5 billion
\$1.2 billion

#### **Top Services Exports to China, 2021**

l. Education	\$564 million
2. Royalties from industrial processes	\$99 million
3. Misc. personal & recreational	\$76 million
4. Trademark royalties	\$74 million
5. Misc. business, prof. & tech.	
services	\$53 million

5% of Pennsylvania's global services exports went to China in 2021



## **Pennsylvania's 1<sup>st</sup> District Exports to China**

Pennsylvania's 1<sup>st</sup> District goods and services exports to China supported 1,390 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 3%

## **Top Goods Export Markets, 2022**

l. Canada	\$1.0 billion
2. Mexico	\$442 million
3. Netherlands	\$272 million
4. China	\$242 million
5. Germany	\$219 million

#### **Top Goods Exports to China, 2022**

l. Soaps, cleaning agents & toiletries	\$48 million
2. Computer equipment	\$29 million
3. Basic chemicals	\$22 million
4. Pharmaceuticals & medicines	\$21 million
5. Navigational & meas. instruments	\$19 million

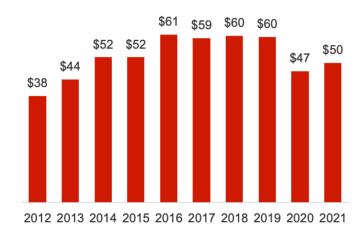
## 6% of PA-1 global goods exports went to China in 2022

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#### Services

(\$ million)



## Growth (2020-2021): 6%

## **Top Services Export Markets, 2021**

l. Ireland	\$155 million
2. Switzerland	\$113 million
3. Canada	\$100 million
4. United Kingdom	\$89 million
8. China	\$50 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$16 million
2. Misc. personal & recreational	\$6.5 million
3. Misc. business, prof. & tech.	
services	\$4.4 million
4. Trademark royalties	\$4.3 million
5. Equip. installation & maintenance	\$3.1 million

4% of PA-1 global services exports went to China in 2021

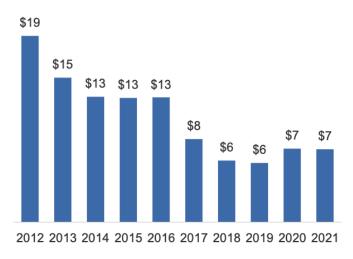


## **Pennsylvania's** 2<sup>nd</sup> **District Exports to China**

Pennsylvania's 2<sup>nd</sup> District goods and services exports to China supported 590 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -1%

## **Top Goods Export Markets, 2022**

l. Canada	\$57 million
2. Mexico	\$16 million
3. Netherlands	\$13 million
4. Germany	\$9.3 million
6. China	\$7.4 million

## **Top Goods Exports to China, 2022**

l. Scrap products	\$2.1 million
2. Meat products	\$2.0 million
3. Pharmaceuticals & medicines	\$1.2 million
4. Motor vehicle parts	\$440,000

\$195,000

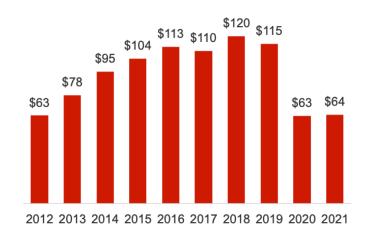
5. Medical equipment & supplies

## 4% of PA-2 global goods exports went to China in 2022

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Services

(\$ million)



## Growth (2020-2021): 1%

## **Top Services Export Markets, 2021**

l. U.K. Caribbean	\$210 million
2. United Kingdom	\$187 million
3. Canada	\$111 million
4. Germany	\$98 million
8. China	\$64 million

#### **Top Services Exports to China, 2021**

\$28 million
\$7.4 million
\$4.8 million
\$4.1 million
\$2.2 million

4% of PA-2 global services exports went to China in 2021

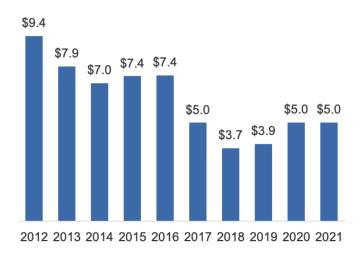


## Pennsylvania's 3<sup>rd</sup> District Exports to China

Pennsylvania's 3<sup>rd</sup> District goods and services exports to China supported 2,020 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): 0%

## Top Goods Export Markets, 2022

l. Canada	\$36 million
2. Mexico	\$12 million
3. Netherlands	\$5.7 million
4. United Kingdom	\$5.6 million
6. China	\$5.0 million

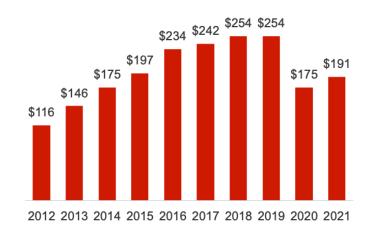
## Top Goods Exports to China, 2022

l. Meat products	\$1.7 million
2. Scrap products	\$1.3 million
3. Pharmaceuticals & medicines	\$432,000
4. Resins & synthetic fibers	\$311,000
5. Basic chemicals	\$260,000

## 4% of PA-3 global goods exports went to China in 2022

Services

(\$ million)



## Growth (2020-2021): 9%

## Top Services Export Markets, 2021

l. U.K. Caribbean	\$307 million
2. China	\$191 million
3. United Kingdom	\$163 million
4. Canada	\$135 million
5. Ireland	\$109 million

#### **Top Services Exports to China, 2021**

l. Education	\$153 million
2. Legal services	\$9.6 million
3. Trademark royalties	\$4.6 million
4. Financial mgmt. & advisory	
services	\$3.2 million
5. Misc. personal & recreational	\$3.1 million

10% of PA-3 global services exports went to China in 2021

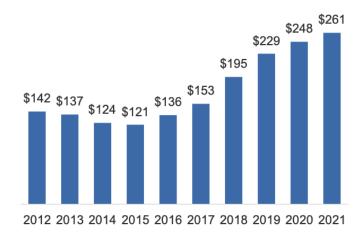


## Pennsylvania's 4<sup>th</sup> District Exports to China

Pennsylvania's 4<sup>th</sup> District goods and services exports to China supported 1,540 American jobs in 2021.

## Goods

(\$ million)



## Growth (2021-2022): 5%

## **Top Goods Export Markets, 2022**

l. Canada	\$1.1 billion
2. Netherlands	\$655 million
3. Mexico	\$321 million
4. United Kingdom	\$316 million
6. China	\$261 million

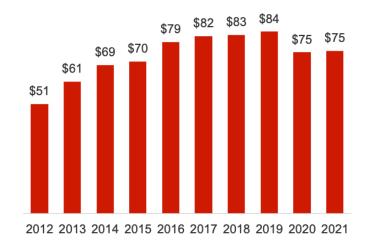
#### Top Goods Exports to China, 2022

1. Pharmaceuticals & medicines 2. Nonferrous metal products	\$70 million \$46 million
<ul><li>3. Computer equipment</li><li>4. Navigational &amp; meas. instruments</li></ul>	\$28 million \$20 million
	+ ·

#### 5. Meat products \$15 million 5% of PA-4 global goods exports went to China in 2022

#### Services

(\$ million)



## Growth (2020-2021): 1%

## **Top Services Export Markets, 2021**

l. U.K. Caribbean	\$534 million
2. Ireland	\$328 million
3. United Kingdom	\$231 million
4. Switzerland	\$197 million
10. China	\$75 million

#### **Top Services Exports to China, 2021**

	)
l. Royalties from industrial processes	\$19 million
2. Trademark royalties	\$6.7 million
3. Misc. business, prof. & tech.	
services	\$6.6 million
4. Computer software services	\$5.7 million
5. Financial mgmt. & advisory	
services	\$5.6 million
3% of PA-4 global s	ervices

*3% of PA-4 global services exports went to China in 2021* 

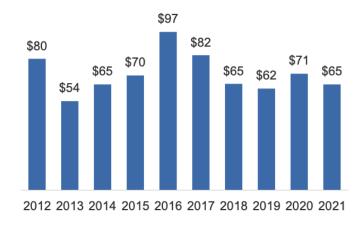


## Pennsylvania's 5<sup>th</sup> District Exports to China

Pennsylvania's 5<sup>th</sup> District goods and services exports to China supported 780 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -9%

## **Top Goods Export Markets, 2022**

l. Canada	\$399 million
2. Mexico	\$195 million
3. Netherlands	\$181 million
4. Singapore	\$103 million
10. China	\$65 million

#### Top Goods Exports to China, 2022

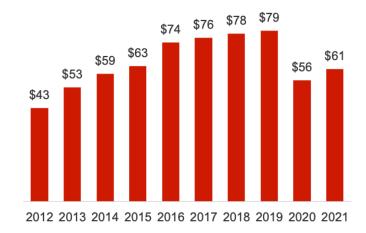
l. Pharmaceuticals & medicines	\$16 million
2. Basic chemicals	\$11 million
3. Resins & synthetic fibers	\$6.5 million
4. Aerospace products & parts	\$5.1 million
5. Navigational & meas. instruments	\$3.7 million

5. Navigational & meas. instruments

## 3% of PA-5 global goods exports went to China in 2022

Services

(\$ million)



## Growth (2020-2021): 9%

#### **Top Services Export Markets, 2021**

l. U.K. Caribbean	\$326 million
2. United Kingdom	\$206 million
3. Ireland	\$123 million
4. Switzerland	\$111 million
8. China	\$61 million

#### **Top Services Exports to China, 2021**

l. Education	\$22 million
2. Royalties from industrial processes	\$5.7 million
3. Misc. personal & recreational	\$4.9 million
4. Trademark royalties	\$4.6 million
5. Misc. business, prof. & tech.	
services	\$3.9 million

3% of PA-5 global services exports went to China in 2021

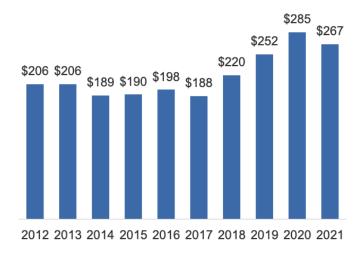


## Pennsylvania's 6<sup>th</sup> District Exports to China

Pennsylvania's 6<sup>th</sup> District goods and services exports to China supported 1,720 American jobs in 2021.



(\$ million)



Change (2021-2022): -6%

## **Top Goods Export Markets, 2022**

l. Canada	\$1.2 billion
2. Mexico	\$443 million
3. China	\$267 million
4. Germany	\$202 million
5. Netherlands	\$181 million

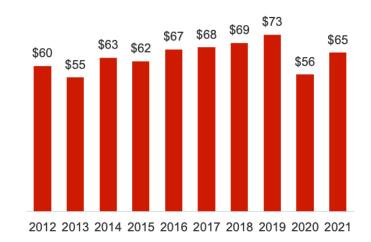
## Top Goods Exports to China, 2022

l. Nonferrous metal products	\$81 million
2. Electrical equipment & components	\$37 million
3. Computer equipment	\$29 million
4. Resins & synthetic fibers	\$14 million
5. Medical equipment & supplies	\$12 million

## 7% of PA-6 global goods exports went to China in 2022

#### Services

(\$ million)



## Growth (2020-2021): 16%

## **Top Services Export Markets, 2021**

l. U.K. Caribbean	\$1.4 billion
2. United Kingdom	\$270 million
3. Ireland	\$261 million
4. Canada	\$188 million
12. China	\$65 million

#### **Top Services Exports to China, 2021**

l. Financial mgmt. & advisory	
services	\$16 million
2. Royalties from industrial processes	\$8.2 million
3. Misc. personal & recreational	\$5.8 million
4. Trademark royalties	\$5.5 million
5. Education	\$5.3 million

2% of PA-6 global services exports went to China in 2021

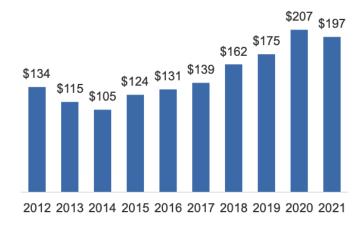


## Pennsylvania's 7<sup>th</sup> District Exports to China

Pennsylvania's 7<sup>th</sup> District goods and services exports to China supported 1,510 American jobs in 2021.

## Goods

(\$ million)



Change (2021-2022): -5%

## **Top Goods Export Markets, 2022**

l. Canada	\$777 million
2. Mexico	\$478 million
3. China	\$197 million
4. Germany	\$161 million
5. United Kingdom	\$157 million

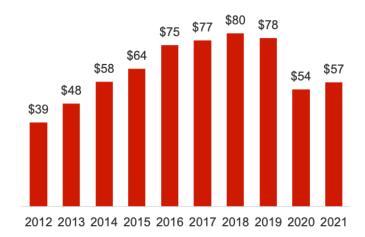
## Top Goods Exports to China, 2022

l. Nonferrous metal products	\$40 million
2. Basic chemicals	\$23 million
3. Electrical equipment	\$21 million
	<b>A</b> 1 <b>7</b> 111
4. Misc. manufactured commodities	\$13 million
5. Medical equipment & supplies	\$11 million

## 6% of PA-7 global goods exports went to China in 2022

#### Services

(\$ million)



## Growth (2020-2021): 6%

## **Top Services Export Markets, 2021**

l. Ireland	\$60 million
2. Switzerland	\$57 million
3. China	\$57 million
4. Canada	\$48 million
5. United Kingdom	\$46 million

#### **Top Services Exports to China, 2021**

l. Education	\$25 million
2. Royalties from industrial processes	\$8.9 million
3. Misc. personal & recreational	\$6.5 million
4. Misc. business, prof. & tech.	
services	\$4.6 million
5. Trademark royalties	\$4.2 million

9% of PA-7 global services exports went to China in 2021

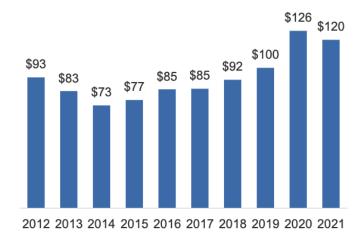


## Pennsylvania's 8<sup>th</sup> District Exports to China

Pennsylvania's 8<sup>th</sup> District goods and services exports to China supported 800 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -5%

## **Top Goods Export Markets, 2022**

l. Canada	\$658 million
2. Mexico	\$255 million
3. Netherlands	\$198 million
4. China	\$120 million
5. Germany	\$115 million

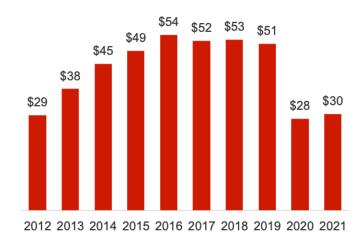
#### Top Goods Exports to China, 2022

l. Soaps, cleaning agents & toiletries	\$22 million
2. Pharmaceuticals & medicines	\$13 million
3. Resins & synthetic fibers	\$10 million
4. Medical equipment & supplies	\$10 million
5. Nonferrous metal products	\$8.6 million

## 5% of PA-8 global goods exports went to China in 2022

#### Services

(\$ million)



## Growth (2020-2021): 5%

## **Top Services Export Markets, 2021**

l. United Kingdom	\$52 million
2. Ireland	\$41 million
3. Canada	\$39 million
4. Switzerland	\$38 million
6. China	\$30 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$5.2 million
2. Education	\$4.8 million
3. Trademark royalties	\$3.6 million
4. Misc. business, prof. & tech.	
services	\$3.4 million
5. Misc. personal & recreational	\$3.2 million

5% of PA-8 global services exports went to China in 2021

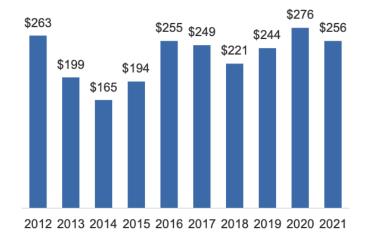


## Pennsylvania's 9<sup>th</sup> District Exports to China

Pennsylvania's 9<sup>th</sup> District goods and services exports to China supported 1,590 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -7%

## **Top Goods Export Markets, 2022**

l. Canada	\$1.0 billion
2. Mexico	\$395 million
3. China	\$256 million
4. Netherlands	\$205 million
5. Germany	\$146 million

## Top Goods Exports to China, 2022

l. Nonferrous metal products	\$51 million
2. Sawmill & wood products	\$31 million
3. Oilseeds & grains	\$25 million
4. Meat products	\$24 million
5. Iron, steel & ferroalloys	\$13 million

## 7% of PA-9 global goods exports went to China in 2022

#### Services

(\$ million)



## Change (2020-2021): -3%

## **Top Services Export Markets, 2021**

l. Ireland	\$38 million
2. Switzerland	\$35 million
3. Canada	\$33 million
4. United Kingdom	\$33 million
5. China	\$23 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$5.9 million
2. Equip. installation & maintenance	\$3.5 million
3. Trademark royalties	\$3.1 million
4. Misc. business, prof. & tech.	
services	\$1.9 million
5. Operational leasing	\$1.9 million

6% of PA-9 global services exports went to China in 2021

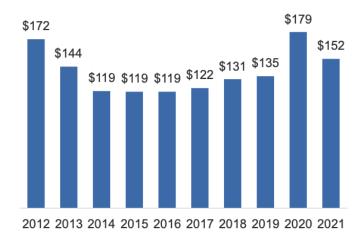


## Pennsylvania's 10<sup>th</sup> District Exports to China

Pennsylvania's 10<sup>th</sup> District goods and services exports to China supported 1,500 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -15%

## **Top Goods Export Markets, 2022**

l. Canada	\$1.2 billion
2. Mexico	\$342 million
3. China	\$152 million
4. Netherlands	\$110 million
5. Germany	\$108 million

## Top Goods Exports to China, 2022

l. Computer equipment	\$16 million
2. Semiconductors & components	\$16 million
3. Electrical equipment & components	\$16 million
4. Misc. general purpose machinery	\$10 million

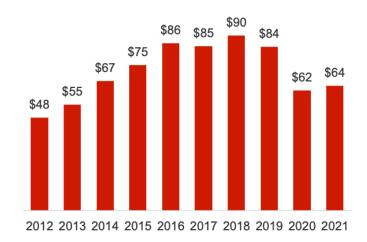
\$9.9 million

5. Medical equipment & supplies

## *5% of PA-10 global goods exports went to China in 2022*

#### Services

(\$ million)



## Growth (2020-2021): 4%

## **Top Services Export Markets, 2021**

\$113 million
\$104 million
\$64 million
\$63 million
\$60 million

#### **Top Services Exports to China, 2021**

l. Education	\$18 million
2. Misc. personal & recreational	\$6.7 million
3. Equip. installation & maintenance	\$5.9 million
4. Trademark royalties	\$5.1 million
5. Misc. business, prof. & tech.	
services	\$5.1 million

6% of PA-10 global services exports went to China in 2021

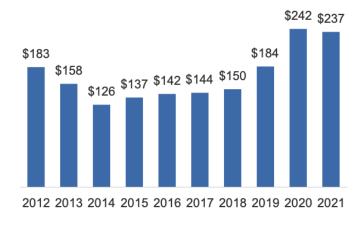


## Pennsylvania's 11<sup>th</sup> District Exports to China

Pennsylvania's 11<sup>th</sup> District goods and services exports to China supported 1,680 American jobs in 2021.

### Goods

(\$ million)



Change (2021-2022): -2%

## **Top Goods Export Markets, 2022**

l. Canada	\$1.1 billion
2. Mexico	\$347 million
3. China	\$237 million
4. Germany	\$120 million
5. United Kingdom	\$95 million

## Top Goods Exports to China, 2022

l. Nonferrous metal products	\$60 million
2. Oilseeds & grains	\$34 million
3. Soaps, cleaning agents & toiletries	\$23 million
4. Meat products	\$12 million
5. Semiconductors & components	\$8.9 million

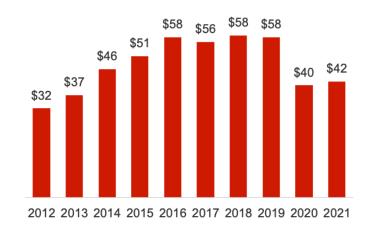
## 8% of PA-11 global goods exports went to China in 2022



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#### Services

(\$ million)



## Growth (2020-2021): 3%

## **Top Services Export Markets, 2021**

l. Canada	\$52 million
2. United Kingdom	\$47 million
3. China	\$42 million
4. Ireland	\$37 million
5. Mexico	\$35 million

#### **Top Services Exports to China, 2021**

l. Education	\$9.2 million
2. Equip. installation & maintenance	\$7.9 million
3. Royalties from industrial processes	\$4.6 million
4. Trademark royalties	\$3.8 million
5. Misc. personal & recreational	\$3.7 million

7% of PA-11 global services exports went to China in 2021

## **Pennsylvania's 12th District Exports to China**

Pennsylvania's 12<sup>th</sup> District goods and services exports to China supported 2,780 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -24%

## **Top Goods Export Markets, 2022**

l. Canada	\$682 million
2. Mexico	\$306 million
3. Netherlands	\$146 million
4. China	\$130 million
5. Germany	\$111 million

## **Top Goods Exports to China, 2022**

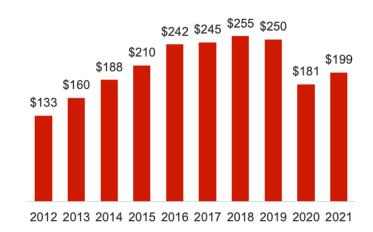
l. Electrical equipment	\$23 million
2. Misc. general purpose machinery	\$23 million
3. Navigational & meas. instruments	\$22 million
4. Resins & synthetic fibers	\$11 million
5. Iron, steel & ferroalloys	\$11 million

## 5% of PA-12 global goods exports went to China in 2022

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#### Services

(\$ million)



## Growth (2020-2021): 10%

## **Top Services Export Markets, 2021**

l. China	\$199 million
2. United Kingdom	\$193 million
3. Canada	\$155 million
4. U.K. Caribbean	\$130 million
5. Ireland	\$119 million

#### **Top Services Exports to China, 2021**

l. Education	\$141 million
2. Legal services	\$10 million
3. Misc. personal & recreational	\$7.5 million
4. Trademark royalties	\$6.1 million
5. Misc. financial services	\$4.1 million

10% of PA-12 global services exports went to China in 2021

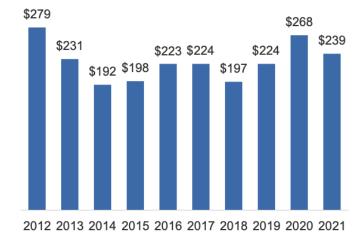


## Pennsylvania's 13<sup>th</sup> District Exports to China

Pennsylvania's 13<sup>th</sup> District goods and services exports to China supported 1,720 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -11%

## **Top Goods Export Markets, 2022**

l. Canada	\$1.1 billion
2. Mexico	\$303 million
3. China	\$239 million
4. Germany	\$131 million
5. Netherlands	\$101 million

#### Top Goods Exports to China, 2022

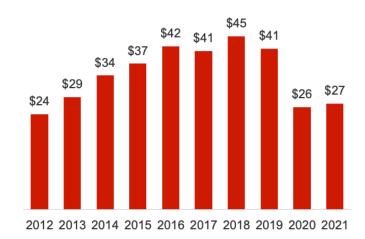
l. Nonferrous metal products	\$55 million
2. Sawmill & wood products	\$34 million
3. Oilseeds & grains	\$34 million
4. Navigational & meas. instruments	\$15 million
5. Misc. general purpose machinery	\$12 million

## 8% of PA-13 global goods exports went to China in 2022



#### Services

(\$ million)



## Growth (2020-2021): 4%

## **Top Services Export Markets, 2021**

l. United Kingdom	\$36 million
2. Canada	\$28 million
3. Ireland	\$28 million
4. China	\$27 million
5. Switzerland	\$26 million

#### **Top Services Exports to China, 2021**

l. Education	\$7.8 million
2. Royalties from industrial processes	\$3.2 million
3. Trademark royalties	\$2.9 million
4. Equip. installation & maintenance	\$2.8 million
5. Misc. personal & recreational	\$2.6 million

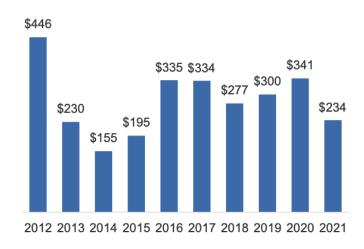
6% of PA-13 global services exports went to China in 2021

## Pennsylvania's 14<sup>th</sup> District Exports to China

Pennsylvania's 14<sup>th</sup> District goods and services exports to China supported 1,770 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -31%

## **Top Goods Export Markets, 2022**

l. Canada	\$769 million
2. Netherlands	\$335 million
3. India	\$285 million
4. Mexico	\$284 million
6. China	\$234 million

## Top Goods Exports to China, 2022

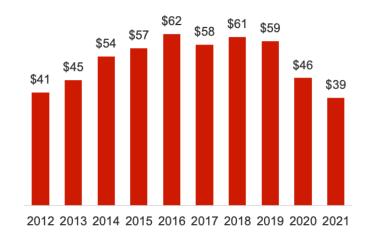
l. Nonferrous metal products	\$114 million
2. Navigational & meas. instruments	\$16 million
3. Electrical equipment	\$13 million
4. Sawmill & wood products	\$12 million
5. Oilseeds & grains	\$7.8 million

## 6% of PA-14 global goods exports went to China in 2022



## Services

(\$ million)



## Change (2020-2021): -16%

#### **Top Services Export Markets, 2021**

l. Canada	\$41 million
2. United Kingdom	\$39 million
3. China	\$39 million
4. Mexico	\$35 million
5. Ireland	\$27 million

#### **Top Services Exports to China, 2021**

l. Operational leasing	\$9.9 million
2. Equip. installation & maintenance	\$5.0 million
3. Education	\$4.7 million
4. Misc. personal & recreational	\$4.4 million
5. Trademark royalties	\$3.6 million

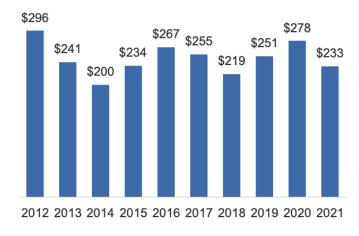
7% of PA-14 global services exports went to China in 2021

## Pennsylvania's 15<sup>th</sup> District Exports to China

Pennsylvania's 15<sup>th</sup> District goods and services exports to China supported 3,030 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -16%

## **Top Goods Export Markets, 2022**

l. Canada	\$811 million
2. Mexico	\$274 million
3. Netherlands	\$236 million
4. China	\$233 million
5. Germany	\$136 million

## Top Goods Exports to China, 2022

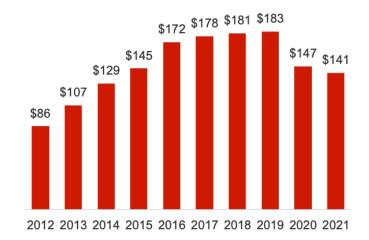
l. Sawmill & wood products	\$56 million
2. Oilseeds & grains	\$28 million
3. Nonferrous metal products	\$19 million
4. Navigational & meas. instruments	\$19 million
5. Timber & logs	\$13 million

## 7% of PA-15 global goods exports went to China in 2022



## Services

(\$ million)



## Change (2020-2021): -5%

## **Top Services Export Markets, 2021**

l. China	\$141 million
2. India	\$75 million
3. Canada	\$41 million
4. United Kingdom	\$39 million
5. Ireland	\$32 million

#### **Top Services Exports to China, 2021**

l. Education	\$120 million
2. Royalties from industrial processes	\$4.1 million
3. Equip. installation & maintenance	\$3.9 million
4. Trademark royalties	\$3.1 million
5. Operational leasing	\$1.6 million

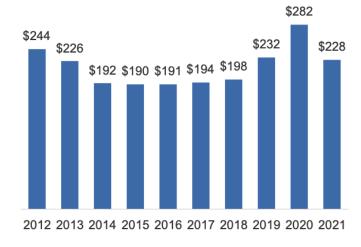
18% of PA-15 global services exports went to China in 2021

## Pennsylvania's 16<sup>th</sup> District Exports to China

Pennsylvania's 16<sup>th</sup> District goods and services exports to China supported 1,790 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -19%

## **Top Goods Export Markets, 2022**

l. Canada	\$1.1 billion
2. Mexico	\$494 million
3. China	\$228 million
4. Netherlands	\$223 million
5. Germany	\$167 million

#### Top Goods Exports to China, 2022

l. Nonferrous metal products	\$42 million
2. Navigational & meas. instruments	\$16 million
3. Semiconductors & components	\$15 million
4. Oilseeds & grains	\$15 million
5. Iron, steel & ferroalloys	\$13 million

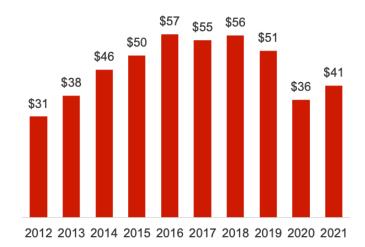
## 6% of PA-16 global goods exports went to China in 2022



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#### Services

(\$ million)



## Growth (2020-2021): 12%

## **Top Services Export Markets, 2021**

l. United Kingdom	\$53 million
2. China	\$41 million
3. Canada	\$40 million
4. Ireland	\$40 million
5. Switzerland	\$37 million

#### **Top Services Exports to China, 2021**

l. Education	\$15 million
2. Royalties from industrial processes	\$4.6 million
3. Equip. installation & maintenance	\$3.9 million
4. Trademark royalties	\$3.7 million
5. Misc. personal & recreational	\$3.6 million

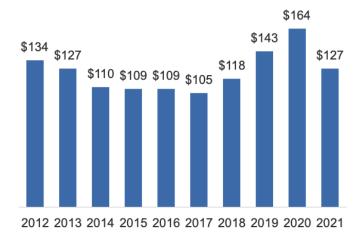
7% of PA-16 global services exports went to China in 2021

## **Pennsylvania's 17th District Exports to China**

Pennsylvania's 17th District goods and services exports to China supported 1,060 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -22%

## **Top Goods Export Markets, 2022**

l. Canada	\$630 million
2. Mexico	\$363 million
3. Netherlands	\$156 million
4. China	\$127 million
5. Germany	\$114 million

## **Top Goods Exports to China, 2022**

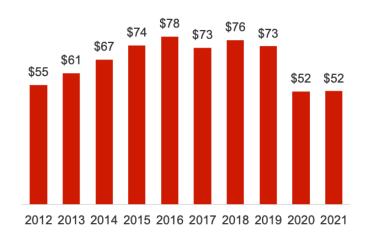
l. Nonferrous metal products	\$20 million
2. Resins & synthetic fibers	\$18 million
3. Navigational & meas. instruments	\$17 million
4. Electrical equipment	\$11 million
5. Misc. general purpose machinery	\$11 million

## 5% of PA-17 global goods exports went to China in 2022

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(\$ million)



## Growth (2020-2021): 0%

## **Top Services Export Markets, 2021**

l. United Kingdom	\$147 million
2. Canada	\$120 million
3. Ireland	\$104 million
4. U.K. Caribbean	\$100 million
9. China	\$52 million

#### **Top Services Exports to China, 2021**

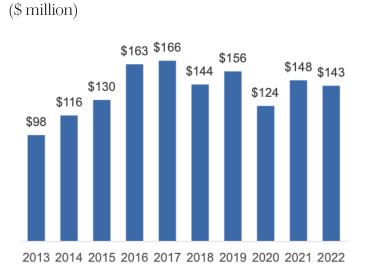
l. Misc. personal & recreational	\$6.7 million
2. Trademark royalties	\$5.2 million
3. Education	\$4.6 million
4. Misc. financial services	\$4.3 million
5. Operational leasing	\$4.1 million

4% of PA-17 global services exports went to China in 2021



## **Rhode Island's Exports to China**

Rhode Island's goods and services exports to China supported 1,820 American jobs in 2021.



## Change (2021-2022): -3%

Goods

#### **Top Goods Export Markets, 2022**

l. Canada	\$465 million
2. Italy	\$406 million
3. Dominican Republic	\$304 million
4. Germany	\$159 million
7. China	\$143 million

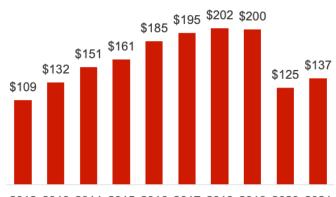
#### Top Goods Exports to China, 2022

l. Misc. fabricated metal products	\$17 million
2. Marine products	\$16 million
3. Basic chemicals	\$14 million
4. Semiconductors & components	\$12 million
5. Nonferrous metal products	\$10 million

# *5% of Rhode Island's global goods exports went to China in 2022*

#### Services

(\$ million)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

## Growth (2020-2021): 10%

#### **Top Services Export Markets, 2021**

/
\$244 million
\$215 million
\$148 million
\$137 million
\$98 million

#### **Top Services Exports to China, 2021**

l. Education	\$76 million
2. Misc. personal & recreational	\$11 million
3. Misc. financial services	\$7.2 million
4. Royalties from industrial processes	\$6.1 million
5. Trademark royalties	\$5.9 million

7% of Rhode Island's global services exports went to China in 2021

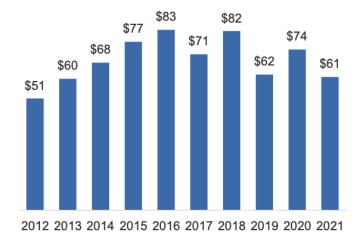


## Rhode Island's 1<sup>st</sup> District Exports to China

Rhode Island's 1<sup>st</sup> District goods and services exports to China supported 1,160 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -17%

## Top Goods Export Markets, 2022

l. Canada	\$232 million
2. Italy	\$179 million
3. Dominican Republic	\$173 million
4. Turkey	\$72 million
6. China	\$61 million

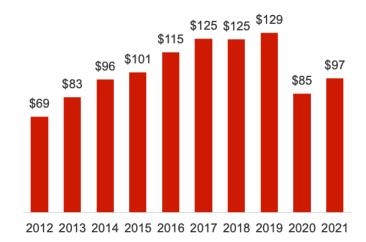
#### Top Goods Exports to China, 2022

l. Basic chemicals	\$7.9 million
2. Nonferrous metal products	\$7.5 million
3. Marine products	\$5.9 million
4. Industrial machinery	\$5.7 million
5. Misc. chemical preparations	\$5.0 million

## 5% of RI-1 global goods exports went to China in 2022

Services

(\$ million)



## Growth (2020-2021): 13%

#### **Top Services Export Markets, 2021**

l. U.K. Caribbean	\$135 million
2. United Kingdom	\$117 million
3. China	\$97 million
4. Canada	\$74 million
5. India	\$52 million

#### **Top Services Exports to China, 2021**

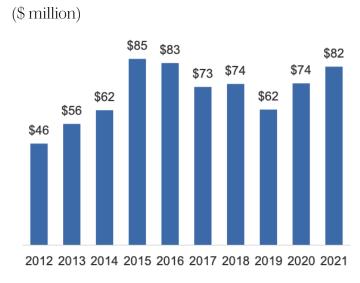
l. Education	\$66 million
2. Misc. personal & recreational	\$6.4 million
3. Misc. financial services	\$3.8 million
4. Trademark royalties	\$2.8 million
5. Computer software services	\$2.2 million

## 9% of RI-1 global services exports went to China in 2021



## Rhode Island's 2<sup>nd</sup> District Exports to China

Rhode Island's 2<sup>nd</sup> District goods and services exports to China supported 660 American jobs in 2021.



## Growth (2021-2022): 10%

Goods

## **Top Goods Export Markets, 2022**

l. Canada	\$234 million
2. Italy	\$227 million
3. Dominican Republic	\$131 million
4. Ireland	\$113 million
7. China	\$82 million

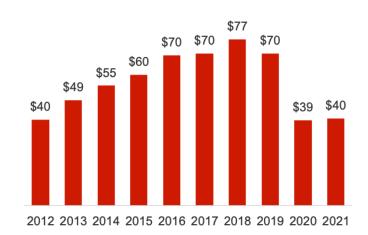
#### Top Goods Exports to China, 2022

l. Misc. fabricated metal products	\$15 million
2. Semiconductors & components	\$11 million
3. Marine products	\$9.7 million
4. Basic chemicals	\$5.7 million
5. Computer equipment	\$5.2 million

# *5% of RI-2 global goods exports went to China in 2022*

#### Services

(\$ million)



## Growth (2020-2021): 2%

#### **Top Services Export Markets, 2021**

l. U.K. Caribbean	\$108 million
2. United Kingdom	\$98 million
3. Canada	\$73 million
4. Japan	\$50 million
9. China	\$40 million
1	

#### **Top Services Exports to China, 2021**

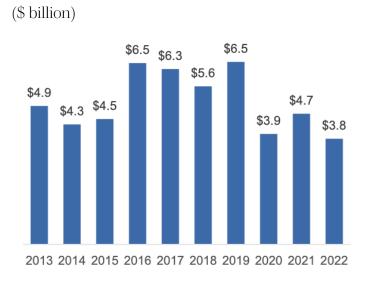
	/
l. Education	\$11 million
2. Misc. personal & recreational	\$4.9 million
3. Royalties from industrial processes	\$4.2 million
4. Misc. financial services	\$3.4 million
5. Trademark royalties	\$3.1 million

## 4% of RI-2 global services exports went to China in 2021

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## South Carolina's Exports to China

South Carolina's goods and services exports to China supported 22,930 American jobs in 2021.



## Change (2021-2022): -19%

Goods

#### **Top Goods Export Markets, 2022**

l. Germany	\$4.4 billion
2. Canada	\$4.4 billion
3. China	\$3.8 billion
4. Mexico	\$2.4 billion
5. Korea	\$1.9 billion

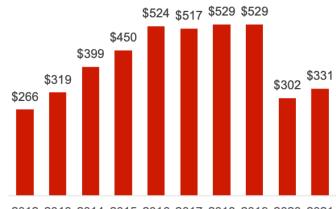
#### Top Goods Exports to China, 2022

l. Motor vehicles	\$1.2 billion
2. Motor vehicle parts	\$327 million
3. Motor vehicle bodies & trailers	\$258 million
4. Resins & synthetic fibers	\$238 million
5. Navigational & meas. instruments	\$170 million

## 12% of South Carolina's global goods exports went to China in 2022

#### Services

(\$ million)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

## Growth (2020-2021): 10%

#### **Top Services Export Markets, 2021**

l. Switzerland	\$606 million
2. Germany	\$530 million
3. Ireland	\$479 million
4. United Kingdom	\$379 million
5. China	\$331 million

#### **Top Services Exports to China, 2021**

l. Ocean freight & port services	\$55 million
2. Royalties from industrial processes	\$54 million
3. Education	\$53 million
4. Credit-related services	\$25 million
5. Misc. personal & recreational	\$23 million

6% of South Carolina's global services exports went to China in 2021

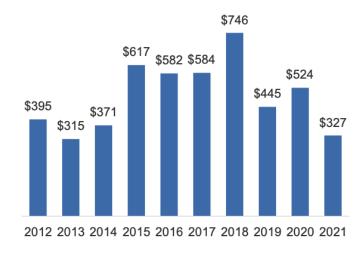


## South Carolina's 1<sup>st</sup> District Exports to China

South Carolina's 1<sup>st</sup> District goods and services exports to China supported 2,320 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -37%

## **Top Goods Export Markets, 2022**

l. Germany	\$688 million
2. China	\$327 million
3. Canada	\$312 million
4. Korea	\$276 million
5. Belgium	\$221 million

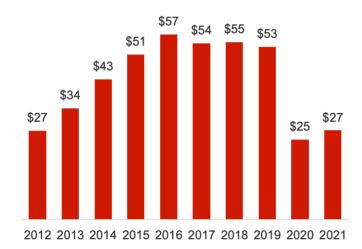
#### Top Goods Exports to China, 2022

l. Motor vehicles	\$212 million
2. Basic chemicals	\$20 million
3. Boilers, tanks & containers	\$18 million
4. Resins & synthetic fibers	\$14 million
5. Pulp & paperboard mill products	\$13 million

## 11% of SC-1 global goods exports went to China in 2022

#### Services

(\$ million)



## Growth (2020-2021): 11%

## **Top Services Export Markets, 2021**

l. Ireland	\$65 million
2. Mexico	\$47 million
3. United Kingdom	\$46 million
4. Switzerland	\$45 million
6. China	\$27 million

#### Top Services Exports to China, 2021

l. Misc. personal & recreational	\$5.9 million
2. Royalties from industrial processes	\$3.4 million
3. Misc. business, prof. & tech.	
services	\$3.2 million
4. Trademark royalties	\$2.8 million
5. Business mgmt. & consulting	\$2.4 million

5% of SC-1 global services exports went to China in 2021

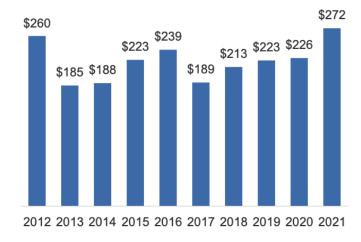


## South Carolina's 2<sup>nd</sup> District Exports to China

South Carolina's 2<sup>nd</sup> District goods and services exports to China supported 1,270 American jobs in 2021.

#### Goods

(\$ million)



## Growth (2021-2022): 20%

## **Top Goods Export Markets, 2022**

l. Canada	\$469 million
2. Mexico	\$284 million
3. China	\$272 million
4. Australia	\$145 million
5. Germany	\$132 million

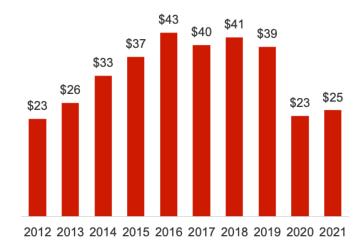
## Top Goods Exports to China, 2022

l. Resins & synthetic fibers	\$57 million
2. Animal foods	\$18 million
3. Boilers, tanks & containers	\$16 million
4. Hardware	\$16 million
5. Motor vehicles	\$16 million

## 10% of SC-2 global goods exports went to China in 2022

#### Services

(\$ million)



## Growth (2020-2021): 5%

## **Top Services Export Markets, 2021**

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#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$5.5 million
2. Misc. business, prof. & tech.	
services	\$3.4 million
3. Equip. installation & maintenance	\$3.2 million
4. Trademark royalties	\$2.8 million
5. Credit-related services	\$1.8 million

4% of SC-2 global services exports went to China in 2021

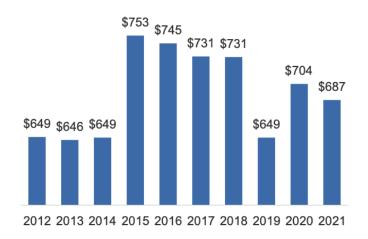


## South Carolina's 3<sup>rd</sup> District Exports to China

South Carolina's <sup>3rd</sup> District goods and services exports to China supported 3,680 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -2%

## **Top Goods Export Markets, 2022**

l. Canada	\$1.0 billion
2. China	\$687 million
3. Mexico	\$500 million
4. Germany	\$433 million
5. Belgium	\$193 million

#### Top Goods Exports to China, 2022

l. Motor vehicle parts	\$137 million
2. Motor vehicles	\$79 million
3. Navigational & meas. instruments	\$75 million
4. Meat products	\$52 million

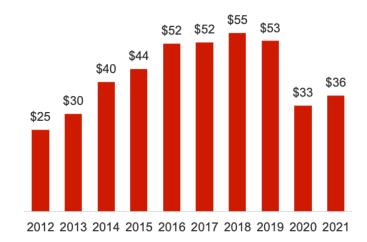
\$39 million

5. Misc. chemical preparations

## 13% of SC-3 global goods exports went to China in 2022

Services

(\$ million)



## Growth (2020-2021): 10%

#### **Top Services Export Markets, 2021**

l. Switzerland	\$43 million
2. Ireland	\$38 million
3. China	\$36 million
4. Canada	\$26 million
5. Mexico	\$22 million

#### **Top Services Exports to China, 2021**

\$15 million
\$9.5 million
\$2.5 million
\$2.2 million
\$1.9 million

9% of SC-3 global services exports went to China in 2021

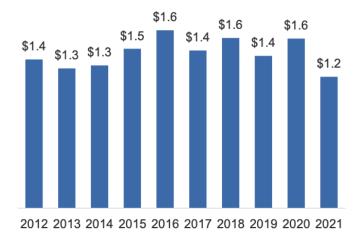


## South Carolina's 4<sup>th</sup> District **Exports to China**

South Carolina's 4th District goods and services exports to China supported 7,130 American jobs in 2021.

#### Goods

(\$ billion)



Change (2021-2022): -23%

## **Top Goods Export Markets, 2022**

l. Germany	\$1.8 billion
2. China	\$1.2 billion
3. Canada	\$1.2 billion
4. Korea	\$721 million
5. Mexico	\$580 million

#### **Top Goods Exports to China, 2022**

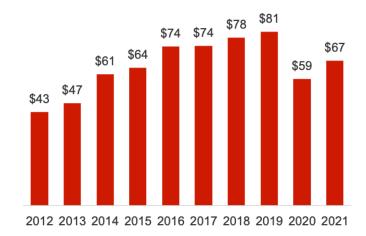
l. Motor vehicles	\$515 million
2. Motor vehicle bodies & trailers	\$183 million
<ul><li>3. Motor vehicle parts</li><li>4. Soaps, cleaning agents &amp; toiletries</li><li>5. Resins &amp; synthetic fibers</li></ul>	\$138 million \$49 million \$47 million

## 13% of SC-4 global goods exports went to China in 2022

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Services

(\$ million)



## Growth (2020-2021): 14%

## **Top Services Export Markets, 2021**

l. Ireland	\$134 million
2. Switzerland	\$115 million
3. United Kingdom	\$86 million
4. Germany	\$83 million
6. China	\$67 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$19 million
2. Credit-related services	\$8.5 million
3. Misc. business, prof. & tech.	
services	\$6.9 million
4. Education	\$5.9 million
5. Equip. installation & maintenance	\$4.7 million

6% of SC-4 global services exports went to China in 2021

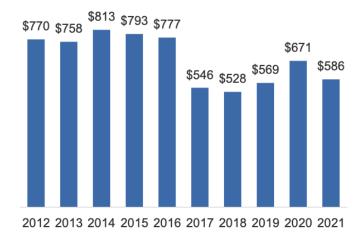


## South Carolina's 5<sup>th</sup> District Exports to China

South Carolina's 5<sup>th</sup> District goods and services exports to China supported 3,160 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -13%

## **Top Goods Export Markets, 2022**

l. Germany	\$702 million
2. Canada	\$604 million
3. China	\$586 million
4. Mexico	\$343 million
5. Belgium	\$279 million

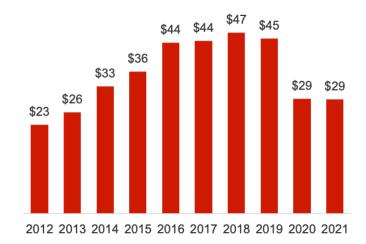
## Top Goods Exports to China, 2022

l. Motor vehicles	\$187 million
2. Navigational & meas. instruments	\$43 million
3. Resins & synthetic fibers	\$42 million
4. Motor vehicle bodies & trailers	\$41 million
5. Basic chemicals	\$38 million

## 13% of SC-5 global goods exports went to China in 2022

Services

(\$ million)



## Change (2020-2021): 0%

## **Top Services Export Markets, 2021**

l. Ireland	\$73 million
2. Switzerland	\$54 million
3. United Kingdom	\$41 million
4. Canada	\$39 million
6. China	\$29 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$7.6 million
2. Credit-related services	\$4.9 million
3. Equip. installation & maintenance	\$3.2 million
4. Business mgmt. & consulting	\$2.3 million
5. Trademark royalties	\$2.3 million

## 5% of SC-5 global services exports went to China in 2021

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## South Carolina's 6<sup>th</sup> District Exports to China

South Carolina's 6<sup>th</sup> District goods and services exports to China supported 3,490 American jobs in 2021.

#### Goods

(\$ billion)



Change (2021-2022): -38%

## **Top Goods Export Markets, 2022**

l. Canada	\$450 million
2. United Kingdom	\$448 million
3. China	\$397 million
4. Netherlands	\$315 million
5. Germany	\$302 million

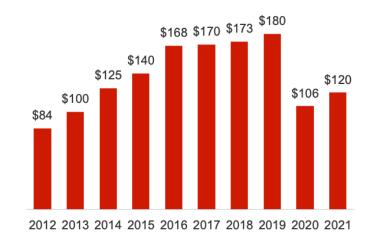
## Top Goods Exports to China, 2022

l. Motor vehicles	\$63 million
2. Pulp & paperboard mill products	\$49 million
3. Basic chemicals	\$43 million
4. Oilseeds & grains	\$37 million
5. Animal foods	\$24 million

## 9% of SC-6 global goods exports went to China in 2022

#### Services

(\$ million)



## Growth (2020-2021): 13%

#### **Top Services Export Markets, 2021**

l. Germany	\$358 million
2. Switzerland	\$285 million
3. Denmark	\$129 million
4. China	\$120 million
5. United Kingdom	\$108 million

#### **Top Services Exports to China, 2021**

l. Ocean freight & port services	\$55 million
2. Education	\$26 million
3. Royalties from industrial processes	\$6.9 million
4. Misc. business, prof. & tech.	
services	\$4.5 million
5. Trademark royalties	\$3.8 million

6% of SC-6 global services exports went to China in 2021

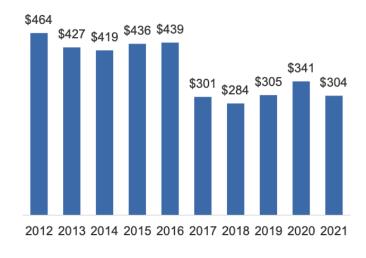


## South Carolina's 7<sup>th</sup> District **Exports to China**

South Carolina's 7th District goods and services exports to China supported 1,890 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -11%

## **Top Goods Export Markets, 2022**

l. Canada	\$365 million
2. Germany	\$336 million
3. China	\$304 million
4. Mexico	\$231 million
5. Korea	\$126 million

## **Top Goods Exports to China, 2022**

l. Motor vehicles	\$85 million
2. Oilseeds & grains	\$31 million
3. Pulp & paperboard mill products	\$27 million
4. Resins & synthetic fibers	\$21 million
5. Motor vehicle bodies & trailers	\$19 million

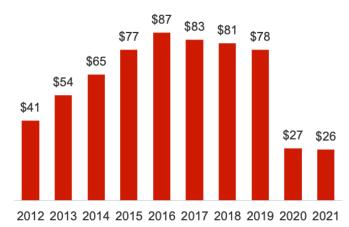
## 12% of SC-7 global goods exports went to China in 2022

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Services

(\$ million)



## Change (2020-2021): -2%

## **Top Services Export Markets**, 2021

l. Mexico	\$57 million
2. Canada	\$32 million
3. United Kingdom	\$31 million
4. China	\$26 million
5. Ireland	\$24 million

#### **Top Services Exports to China, 2021**

l. Misc. personal & recreational	\$6.0 million
2. Credit-related services	\$4.7 million
3. Education	\$3.6 million
4. Trademark royalties	\$2.9 million
5. Royalties from industrial processes	\$2.3 million

6% of SC-7 global services exports went to China in 2021

## South Dakota's Exports to China

South Dakota's goods and services exports to China supported 11,890 American jobs in 2021.

#### Goods

(\$ billion)



Growth (2021-2022): 14%

## **Top Goods Export Markets, 2022**

\$1.4 billion \$985 million \$680 million \$365 million \$230 million

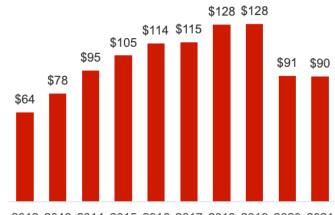
#### Top Goods Exports to China, 2022

l. Oilseeds & grains	\$1.2 billion
2. Dairy products	\$30 million
3. Medical equipment & supplies	\$24 million
4. Converted paper products	\$16 million
5. Meat products	\$13 million

## 28% of South Dakota's global goods exports went to China in 2022

#### Services

(\$ million)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

## Change (2020-2021): -1%

## **Top Services Export Markets, 2021**

l. United Kingdom	\$228 million
2. Canada	\$138 million
3. China	\$90 million
4. Mexico	\$79 million
5. U.K. Caribbean	\$78 million

## Top Services Exports to China, 2021

l. Credit-related services	\$28 million
2. Misc. financial services	\$25 million
3. Education	\$11 million
4. Misc. personal & recreational	\$5.5 million
5. Trademark royalties	\$4.7 million

5% of South Dakota's global services exports went to China in 2021



## **Tennessee's Exports to China**

*Tennessee's goods and services exports to China supported 19,480 American jobs in 2021.* 



(\$ billion)



## Growth (2021-2022): 12%

## **Top Goods Export Markets, 2022**

l. Canada	\$8.6 billion
2. Mexico	\$4.8 billion
3. China	\$3.6 billion
4. Germany	\$3.0 billion
5. Japan	\$2.2 billion

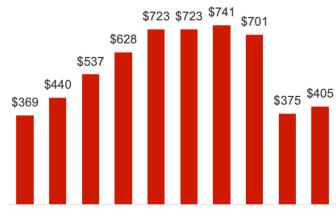
#### Top Goods Exports to China, 2022

l. Medical equipment & supplies	\$702 million
2. Navigational & meas. instruments	\$536 million
3. Resins & synthetic fibers	\$366 million
4. Oilseeds & grains	\$364 million
8	
5. Basic chemicals	\$357 million

## 9% of Tennessee's global goods exports went to China in 2022

#### Services

(\$ million)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

## Growth (2020-2021): 8%

#### **Top Services Export Markets, 2021**

\$783 million
\$658 million
\$550 million
\$547 million
\$405 million

#### **Top Services Exports to China, 2021**

l. Education	\$86 million
2. Royalties from industrial processes	\$49 million
3. Misc. business, prof. & tech.	
services	\$41 million
4. Trademark royalties	\$34 million
5. Misc. freight & port services	\$28 million

5% of Tennessee's global services exports went to China in 2021

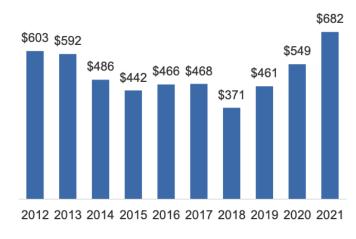


## Tennessee's 1<sup>st</sup> District Exports to China

*Tennessee's 1<sup>st</sup> District goods and services exports to China supported 2,340 American jobs in 2021.* 

#### Goods

(\$ million)



Growth (2021-2022): 24%

## **Top Goods Export Markets, 2022**

l. Canada	\$1.1 billion
2. Mexico	\$750 million
3. China	\$682 million
4. Germany	\$325 million
5. Japan	\$245 million

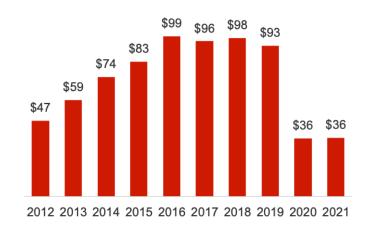
## Top Goods Exports to China, 2022

l. Resins & synthetic fibers	\$327 million
2. Basic chemicals	\$98 million
3. Pharmaceuticals & medicines	\$79 million
4. Misc. crops	\$53 million
5. Medical equipment & supplies	\$23 million

## 12% of TN-1 global goods exports went to China in 2022

#### Services

(\$ million)



## Growth (2020-2021): 1%

## **Top Services Export Markets, 2021**

l. Mexico	\$58 million
2. Switzerland	\$57 million
3. Ireland	\$56 million
4. China	\$36 million
5. United Kingdom	\$36 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$11 million
2. Education	\$5.6 million
3. Misc. personal & recreational	\$4.3 million
4. Misc. business, prof. & tech.	
services	\$3.4 million
5. Trademark royalties	\$3.2 million

6% of TN-1 global services exports went to China in 2021



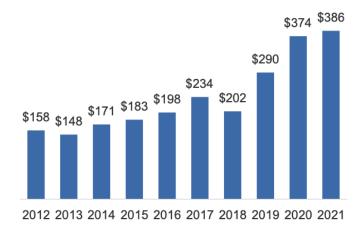
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## Tennessee's 2<sup>nd</sup> District Exports to China

*Tennessee's 2<sup>nd</sup> District goods and services exports to China supported 2,000 American jobs in 2021.* 

#### Goods

(\$ million)



Growth (2021-2022): 3%

## **Top Goods Export Markets, 2022**

l. Canada	\$564 million
2. Germany	\$528 million
3. Mexico	\$441 million
4. Hong Kong	\$436 million
5. China	\$386 million

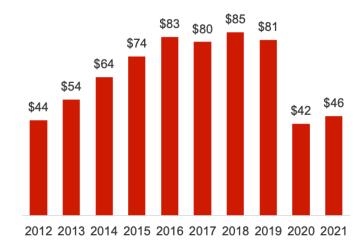
#### Top Goods Exports to China, 2022

<ol> <li>Navigational &amp; meas. instruments</li> <li>Medical equipment &amp; supplies</li> </ol>	\$194 million \$63 million
<ol> <li>Aerospace products &amp; parts</li> <li>Misc. crops</li> <li>Oilseeds &amp; grains</li> </ol>	\$30 million \$27 million \$9.9 million

## 8% of TN-2 global goods exports went to China in 2022

Services

(\$ million)



## Growth (2020-2021): 8%

## **Top Services Export Markets, 2021**

l. Ireland	\$100 million
2. Switzerland	\$67 million
3. United Kingdom	\$65 million
4. Canada	\$56 million
6. China	\$46 million

#### **Top Services Exports to China, 2021**

l. Education	\$13 million
2. Royalties from industrial processes	\$5.6 million
3. Misc. business, prof. & tech.	
services	\$4.7 million
4. Business mgmt. & consulting	\$3.9 million
5. Trademark royalties	\$3.8 million

5% of TN-2 global services exports went to China in 2021



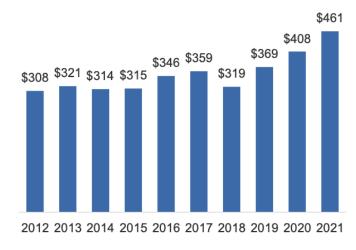
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## **Tennessee's 3<sup>rd</sup> District Exports to China**

Tennessee's 3<sup>rd</sup> District goods and services exports to China supported 2,090 American jobs in 2021.

#### Goods

(\$ million)



## Growth (2021-2022): 13%

#### **Top Goods Export Markets, 2022**

l. Canada	\$1.6 billion
2. Mexico	\$735 million
3. China	\$461 million
4. Japan	\$377 million
5. Germany	\$347 million

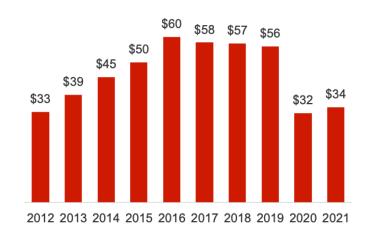
#### **Top Goods Exports to China, 2022**

l. Medical equipment & supplies	\$98 million
<ol> <li>Pharmaceuticals &amp; medicines</li> <li>Navigational &amp; meas. instruments</li> <li>Basic chemicals</li> <li>Misc. crops</li> </ol>	\$85 million \$79 million \$59 million \$23 million

## 7% of TN-3 global goods exports went to China in 2022

#### Services

(\$ million)



## Growth (2020-2021): 7%

## **Top Services Export Markets, 2021**

l. United Kingdom	\$64 million
2. Ireland	\$64 million
3. Switzerland	\$52 million
4. Canada	\$49 million
7. China	\$34 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$6.4 million
2. Misc. business, prof. & tech.	
services	\$4.5 million
3. Trademark royalties	\$4.1 million
4. Education	\$3.6 million
5. Equip. installation & maintenance	\$3.5 million

5% of TN-3 global services exports went to China in 2021



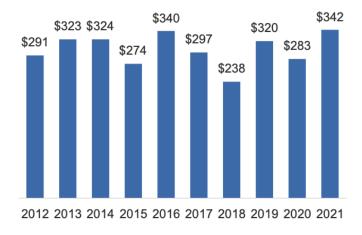
THE US-CHINA BUSINESS COUNCIL 乔 员会

## **Tennessee's** 4<sup>th</sup> **District Exports to China**

Tennessee's 4<sup>th</sup> District goods and services exports to China supported 1,940 American jobs in 2021.

#### Goods

(\$ million)



## Growth (2021-2022): 21%

#### **Top Goods Export Markets, 2022**

l. Canada	\$1.3 billion
2. Mexico	\$628 million
3. China	\$342 million
4. Germany	\$242 million
5. Japan	\$186 million

## **Top Goods Exports to China, 2022**

l. Misc. crops	\$70 million
2. Oilseeds & grains	\$66 million
<ol> <li>Navigational &amp; meas. instruments</li> <li>Pharmaceuticals &amp; medicines</li> <li>Medical equipment &amp; supplies</li> </ol>	\$55 million \$33 million \$20 million

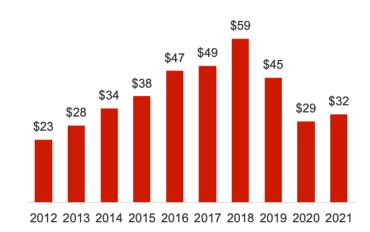
## 8% of TN-4 global goods exports went to China in 2022

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#### Services

(\$ million)



## Growth (2020-2021): 9%

## <u>Top Services Export Markets,</u> 2021

l. United Kingdom	\$38 million
2. Switzerland	\$34 million
3. China	\$32 million
4. Canada	\$29 million
5. Mexico	\$28 million

#### **Top Services Exports to China, 2021**

	/
l. Education	\$8.5 million
2. Royalties from industrial processes	\$6.4 million
3. Misc. business, prof. & tech.	
services	\$3.5 million
4. Audio/visual services	\$3.0 million
5. Trademark royalties	\$2.8 million

8% of TN-4 global services exports went to China in 2021

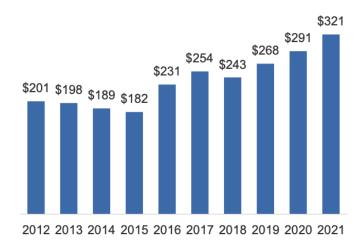


## Tennessee's 5<sup>th</sup> District Exports to China

*Tennessee's 5<sup>th</sup> District goods and services exports to China supported 1,670 American jobs in 2021.* 

## Goods

(\$ million)



## Growth (2021-2022): 10%

## **Top Goods Export Markets, 2022**

l. Canada	\$1.1 billion
2. Germany	\$408 million
3. Mexico	\$376 million
4. China	\$321 million
5. Japan	\$153 million

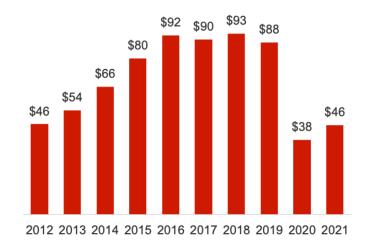
#### Top Goods Exports to China, 2022

l. Navigational & meas. instruments	\$125 million
	<b>ATO</b> 111
2. Computer equipment	\$79 million
3. Pharmaceuticals & medicines	\$23 million
4. Misc. crops	\$22 million
5. Medical equipment & supplies	\$13 million

## 8% of TN-5 global goods exports went to China in 2022

#### Services

(\$ million)



## Growth (2020-2021): 19%

## **Top Services Export Markets, 2021**

l. Ireland	\$188 million
2. United Kingdom	\$149 million
3. Canada	\$104 million
4. Switzerland	\$103 million
10. China	\$46 million

#### Top Services Exports to China, 2021

l. Business mgmt. & consulting	\$8.1 million
2. Misc. business, prof. & tech.	
services	\$5.5 million
3. Trademark royalties	\$5.4 million
4. Equip. installation & maintenance	\$3.4 million
5. Misc. personal & recreational	\$3.2 million

*3% of TN-5 global services exports went to China in 2021* 

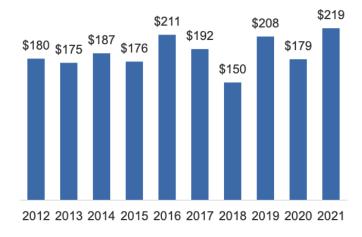


## Tennessee's 6<sup>th</sup> District Exports to China

*Tennessee's 6<sup>th</sup> District goods and services exports to China supported 1,470 American jobs in 2021.* 

#### Goods

(\$ million)



Growth (2021-2022): 22%

## **Top Goods Export Markets, 2022**

l. Canada	\$759 million
2. Mexico	\$401 million
3. China	\$219 million
4. Germany	\$165 million
5. Hong Kong	\$149 million

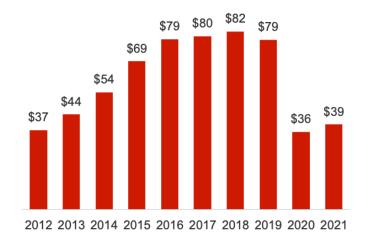
#### Top Goods Exports to China, 2022

l. Misc. crops	\$70 million
2. Oilseeds & grains	\$30 million
3. Computer equipment	\$24 million
4. Medical equipment & supplies	\$15 million
5. Navigational & meas. instruments	\$14 million

## 8% of TN-6 global goods exports went to China in 2022

#### Services

(\$ million)



## Growth (2020-2021): 9%

## **Top Services Export Markets, 2021**

l. Ireland	\$90 million
2. United Kingdom	\$84 million
3. Canada	\$68 million
4. Mexico	\$63 million
6. China	\$39 million

#### **Top Services Exports to China, 2021**

l. Misc. freight & port services	\$6.2 million
2. Misc. business, prof. & tech.	
services	\$3.8 million
3. Business mgmt. & consulting	\$3.7 million
4. Education	\$3.3 million
5. Trademark royalties	\$3.2 million

4% of TN-6 global services exports went to China in 2021

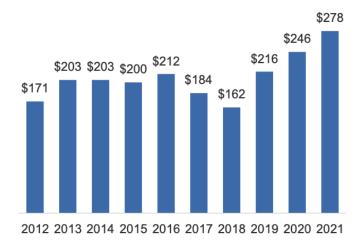


## Tennessee's 7<sup>th</sup> District Exports to China

*Tennessee's 7<sup>th</sup> District goods and services exports to China supported 1,990 American jobs in 2021.* 

#### Goods

(\$ million)



## Growth (2021-2022): 13%

## **Top Goods Export Markets, 2022**

l. Canada	\$837 million
2. Germany	\$474 million
3. Mexico	\$367 million
4. China	\$278 million
5. Japan	\$130 million

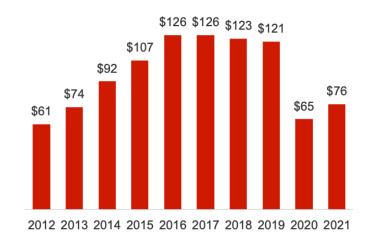
#### Top Goods Exports to China, 2022

l. Navigational & meas. instruments	\$51 million
2. Basic chemicals	\$49 million
3. Misc. crops	\$42 million
4. Oilseeds & grains	\$41 million
5. Medical equipment & supplies	\$15 million

## 9% of TN-7 global goods exports went to China in 2022

#### Services

(\$ million)



## Growth (2020-2021): 17%

## **Top Services Export Markets, 2021**

l. United Kingdom	\$122 million
2. Ireland	\$102 million
3. Canada	\$94 million
4. China	\$76 million
5. Mexico	\$72 million

#### **Top Services Exports to China, 2021**

l. Education	\$39 million
2. Misc. business, prof. & tech.	
services	\$4.2 million
3. Trademark royalties	\$4.1 million
4. Business mgmt. & consulting	\$4.0 million
5. Books/music distribution royalties	\$3.4 million

6% of TN-7 global services exports went to China in 2021



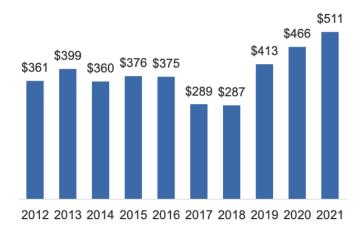
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### Tennessee's 8<sup>th</sup> District Exports to China

*Tennessee's 8<sup>th</sup> District goods and services exports to China supported 3,310 American jobs in 2021.* 

### Goods

(\$ million)



### Growth (2021-2022): 10%

### **Top Goods Export Markets, 2022**

l. Canada	\$877 million
2. Mexico	\$672 million
3. China	\$511 million
4. Germany	\$357 million
5. Japan	\$292 million

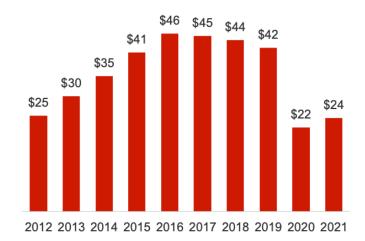
### Top Goods Exports to China, 2022

l. Oilseeds & grains	\$180 million
2. Medical equipment & supplies	\$151 million
3. Misc. crops	\$36 million
4. Basic chemicals	\$35 million
5. Pharmaceuticals & medicines	\$15 million

### 11% of TN-8 global goods exports went to China in 2022

#### Services

(\$ million)



### Growth (2020-2021): 11%

### **Top Services Export Markets, 2021**

l. Ireland	\$58 million
2. Switzerland	\$44 million
3. United Kingdom	\$40 million
4. Mexico	\$32 million
6. China	\$24 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$4.8 million
2. Misc. business, prof. & tech.	
services	\$3.8 million
3. Trademark royalties	\$3.8 million
4. Education	\$2.1 million
5. Equip. installation & maintenance	\$2.0 million

5% of TN-8 global services exports went to China in 2021

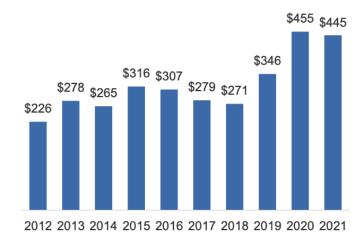


### **Tennessee's 9th District Exports to China**

Tennessee's 9<sup>th</sup> District goods and services exports to China supported 2,680 American jobs in 2021.

### Goods

(\$ million)



Change (2021-2022): -2%

### **Top Goods Export Markets, 2022**

l. Canada	\$453 million
2. Mexico	\$451 million
3. China	\$445 million
4. Japan	\$352 million
5. Netherlands	\$340 million

### **Top Goods Exports to China, 2022**

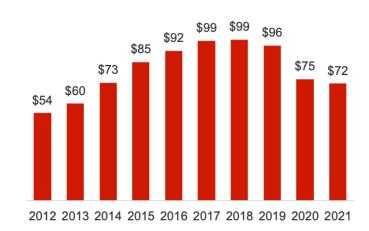
l. Medical equipment & supplies	\$305 million
2. Basic chemicals	\$87 million
3. Navigational & meas. instruments	\$9.0 million
4. Engines & turbines	\$6.8 million
5. Semiconductors & components	\$6.4 million

### 12% of TN-9 global goods exports went to China in 2022

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### Services

(\$ million)



Change (2020-2021): -4%

### **Top Services Export Markets, 2021**

l. Ireland	\$97 million
2. Canada	\$82 million
3. China	\$72 million
4. Switzerland	\$71 million
5. United Kingdom	\$61 million

### **Top Services Exports to China, 2021**

l. Misc. freight & port services	\$21 million
2. Education	\$9.4 million
3. Royalties from industrial processes	\$7.9 million
4. Misc. business, prof. & tech.	
services	\$7.3 million
5. Air freight & port services	\$6.9 million

8% of TN-9 global services exports went to China in 2021

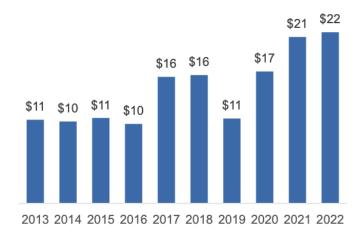


## **Texas' Exports to China**

### *Texas' goods and services exports to China supported* 106,890 American jobs in 2021.

#### Goods

(\$ billion)



### Growth (2021-2022): 3%

### Top Goods Export Markets, 2022

Mexico
 Canada
 China
 Korea
 Netherlands

\$144 billion \$38.0 billion \$21.8 billion \$21.7 billion \$19.8 billion

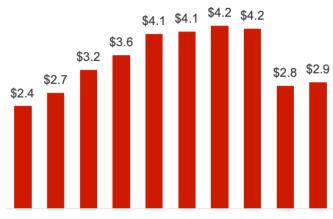
### Top Goods Exports to China, 2022

l. Oil & gas	\$7.7 billion
2. Basic chemicals	\$2.2 billion
3. Resins & synthetic fibers	\$1.7 billion
4. Misc. crops	\$1.5 billion
5. Semiconductors & components	\$1.4 billion

### 5% of Texas' global goods exports went to China in 2022

Services

(\$ billion)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

### Growth (2020-2021): 3%

### **Top Services Export Markets, 2021**

\$6.5 billion
\$5.4 billion
\$4.5 billion
\$3.7 billion
\$2.9 billion

### Top Services Exports to China, 2021

l. Royalties from industrial processes	\$688 million
2. Education	\$583 million
3. Trademark royalties	\$174 million
4. Credit-related services	\$162 million
5. Business mgmt. & consulting	\$157 million

5% of Texas' global services exports went to China in 2021

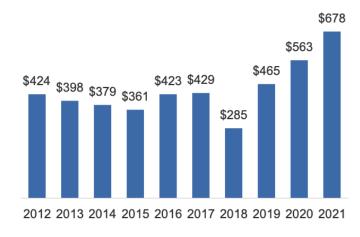


### Texas' 1<sup>st</sup> District Exports to China

*Texas' 1st District goods and services exports to China supported 3,030 American jobs in 2021.* 

### Goods

(\$ million)



Growth (2021-2022): 20%

### **Top Goods Export Markets, 2022**

l. Mexico	\$4.4 billion
2. Canada	\$1.2 billion
3. China	\$678 million
4. Korea	\$531 million
5. Brazil	\$480 million

### Top Goods Exports to China, 2022

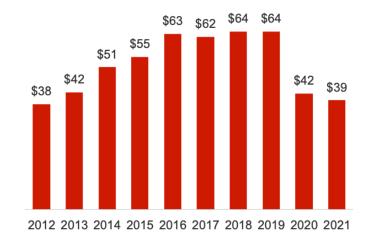
l. Oil & gas	\$143 million
2. Misc. crops	\$140 million
3. Basic chemicals	\$82 million
4. Resins & synthetic fibers	\$78 million
5. Meat products	\$67 million

### 5% of TX-1 global goods exports went to China in 2022



### Services

(\$ million)



Change (2020-2021): -6%

### **Top Services Export Markets, 2021**

l. Ireland	\$72 million
2. Switzerland	\$66 million
3. United Kingdom	\$56 million
4. Mexico	\$44 million
6. China	\$39 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$12 million
2. Education	\$4.9 million
3. Trademark royalties	\$4.0 million
4. Equip. installation & maintenance	\$3.8 million
5. Operational leasing	\$2.6 million

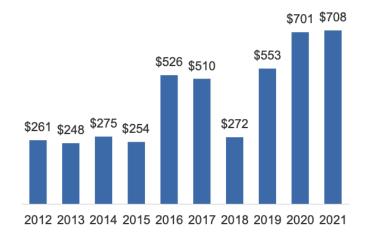
5% of TX-1 global services exports went to China in 2021

### Texas' 2<sup>nd</sup> District Exports to China

Texas' 2<sup>nd</sup> District goods and services exports to China supported 2,810 American jobs in 2021.

### Goods

(\$ million)



### Growth (2021-2022): 1%

### **Top Goods Export Markets, 2022**

l. Mexico	\$2.8 billion
2. Canada	\$1.2 billion
3. Netherlands	\$897 million
4. Korea	\$888 million
6. China	\$708 million

### Top Goods Exports to China, 2022

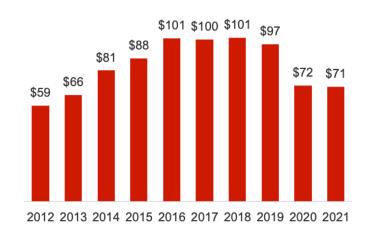
l. Oil & gas	\$436 million
2. Basic chemicals	\$101 million
3. Resins & synthetic fibers	\$71 million
4. Scrap products	\$16 million
5. Medical equipment & supplies	\$10 million

### *5% of TX-2 global goods exports went to China in 2022*



### Services

(\$ million)



### Change (2020-2021): -1%

### **Top Services Export Markets, 2021**

l. Ireland	\$179 million
2. Switzerland	\$110 million
3. United Kingdom	\$102 million
4. Canada	\$78 million
5. China	\$71 million

#### **Top Services Exports to China, 2021**

l. Education	\$26 million
2. Royalties from industrial processes	\$9.2 million
3. Business mgmt. & consulting	\$7.2 million
4. Equip. installation & maintenance	\$5.2 million
5. Trademark royalties	\$4.1 million

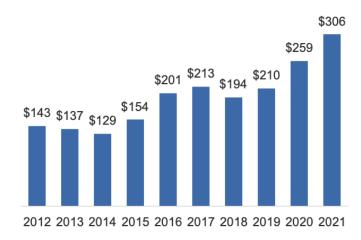
5% of TX-2 global services exports went to China in 2021

### Texas' 3<sup>rd</sup> District Exports to China

Texas' <sup>3rd</sup> District goods and services exports to China supported 1,720 American jobs in 2021.

### Goods

(\$ million)



Growth (2021-2022): 18%

### Top Goods Export Markets, 2022

l. Mexico	\$2.9 billion
2. Canada	\$374 million
3. China	\$306 million
4. Taiwan	\$182 million
5. Korea	\$173 million

### **Top Goods Exports to China, 2022**

l. Semiconductors & components	\$102 million
2. Navigational & meas. instruments	\$38 million
3. Magnetic & optical media	\$37 million
4. Misc. crops	\$35 million
5. Engines & turbines	\$18 million

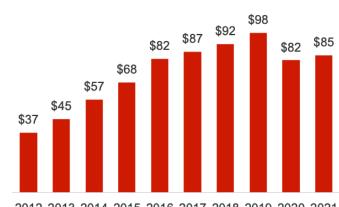
### *5% of TX-3 global goods exports went to China in 2022*

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# **Services** (\$ million)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

### Growth (2020-2021): 4%

### **Top Services Export Markets, 2021**

l. Ireland	\$218 million
2. Switzerland	\$187 million
3. United Kingdom	\$149 million
4. Canada	\$130 million
7. China	\$85 million

### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$26 million
2. Credit-related services	\$15 million
3. Education	\$10 million
4. Computer software services	\$6.8 million
5. Misc. computer services	\$3.8 million

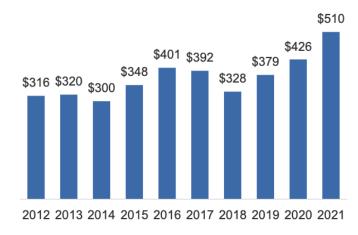
5% of TX-3 global services exports went to China in 2021

### Texas' 4<sup>th</sup> District Exports to China

*Texas' 4<sup>th</sup> District goods and services exports to China supported 2,730 American jobs in 2021.* 

### Goods

(\$ million)



Growth (2021-2022): 20%

### **Top Goods Export Markets, 2022**

l. Mexico	\$5.2 billion
2. Canada	\$837 million
3. China	\$510 million
4. Hong Kong	\$473 million
5. Vietnam	\$310 million

### Top Goods Exports to China, 2022

l. Misc. crops	\$121 million
2. Semiconductors & components	\$111 million
3. Navigational & meas. instruments	\$39 million
4. Communications equipment	\$37 million
5. Meat products	\$22 million

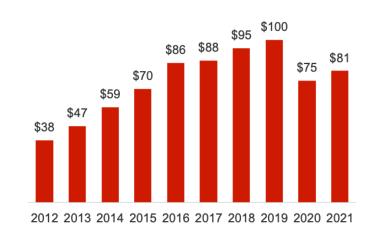
### 4% of TX-4 global goods exports went to China in 2022

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### Services

(\$ million)



### Growth (2020-2021): 8%

### **Top Services Export Markets, 2021**

l. Ireland	\$254 million
2. Switzerland	\$214 million
3. United Kingdom	\$174 million
4. Canada	\$148 million
9. China	\$81 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$28 million
2. Credit-related services	\$10 million
3. Computer software services	\$8.8 million
4. Trademark royalties	\$5.1 million
5. Business mgmt. & consulting	\$4.9 million

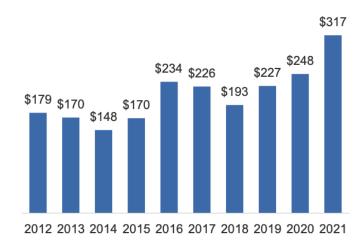
4% of TX-4 global services exports went to China in 2021

### **Texas'** 5<sup>th</sup> District **Exports to China**

Texas' 5th District goods and services exports to China supported 1,510 American jobs in 2021.



(\$ million)



Growth (2021-2022): 28%

### **Top Goods Export Markets, 2022**

l. Mexico	\$2.1 billion
2. Canada	\$524 million
3. China	\$317 million
4. Korea	\$150 million
5. Netherlands	\$127 million

### **Top Goods Exports to China, 2022**

1. Misc. crops	\$97 million
2. Semiconductors & components	\$52 million
3. Medical equipment & supplies	\$22 million
4. Oil & gas	\$18 million
5. Engines & turbines	\$15 million

### 6% of TX-5 global goods exports went to China in 2022

Services



### Growth (2020-2021): 8%

### **Top Services Export Markets, 2021**

l. Ireland	\$121 million
2. Switzerland	\$98 million
3. United Kingdom	\$78 million
4. Canada	\$64 million
8. China	\$40 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$15 million
2. Equip. installation & maintenance	\$3.5 million
3. Misc. business, prof. & tech.	
services	\$3.5 million
4. Business mgmt. & consulting	\$3.0 million
5. Credit-related services	\$2.7 million

4% of TX-5 global services exports went to China in 2021



Note: Full-year services export data are available only through year-end 2021 Source: Estimated by Trade Partnership Worldwide (Washington, DC)

### (\$ million)

### Texas' 6<sup>th</sup> District Exports to China

*Texas' 6<sup>th</sup> District goods and services exports to China supported 2,330 American jobs in 2021.* 

### Goods

(\$ million)



Growth (2021-2022): 24%

### Top Goods Export Markets, 2022

l. Mexico	\$4.1 billion
2. Canada	\$843 million
3. China	\$489 million
4. Brazil	\$283 million
5. Korea	\$267 million

### Top Goods Exports to China, 2022

l. Misc. crops	\$111 million
2. Semiconductors & components	\$106 million
3. Resins & synthetic fibers	\$34 million
4. Basic chemicals	\$28 million

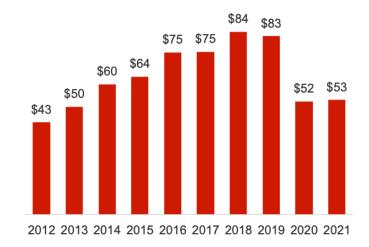
\$26 million

5. Oilseeds & grains

### *5% of TX-6 global goods exports went to China in 2022*

### Services

(\$ million)



### Growth (2020-2021): 1%

### **Top Services Export Markets, 2021**

l. Ireland	\$144 million
2. Switzerland	\$123 million
3. United Kingdom	\$80 million
4. Canada	\$69 million
5. China	\$53 million

### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$22 million
2. Credit-related services	\$4.7 million
3. Trademark royalties	\$3.2 million
4. Equip. installation & maintenance	\$3.1 million
5. Misc. business, prof. & tech.	
services	\$2.8 million

*5% of TX-6 global services exports went to China in 2021* 

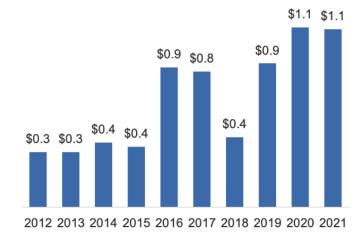


### Texas' 7<sup>th</sup> District Exports to China

Texas' 7<sup>th</sup> District goods and services exports to China supported 4,340 American jobs in 2021.



(\$ billion)



Change (2021-2022): -1%

### Top Goods Export Markets, 2022

l. Mexico	\$3.7 billion
2. Canada	\$1.8 billion
3. Korea	\$1.5 billion
4. Netherlands	\$1.5 billion
7. China	\$1.1 billion

### Top Goods Exports to China, 2022

l. Oil & gas	\$784 million
2. Resins & synthetic fibers	\$105 million
3. Basic chemicals	\$65 million
4. Scrap products	\$21 million
5. Computer equipment	\$15 million

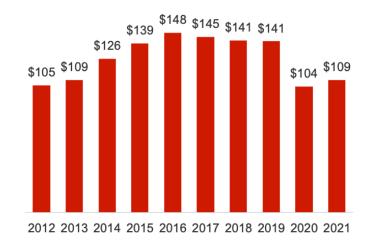
### 5% of TX-7 global goods exports went to China in 2022



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### Services

(\$ million)



### Growth (2020-2021): 5%

### Top Services Export Markets, 2021

l. Ireland	\$251 million
2. Switzerland	\$171 million
3. United Kingdom	\$154 million
4. U.K. Caribbean	\$129 million
6. China	\$109 million

#### **Top Services Exports to China, 2021**

l. Education	\$40 million
2. Royalties from industrial processes	\$19 million
3. Arch., eng. & other tech. services	\$9.5 million
4. Business mgmt. & consulting	\$8.2 million
5. Trademark royalties	\$7.8 million

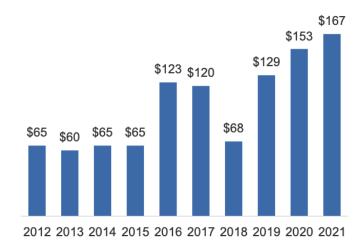
*5% of TX-7 global services exports went to China in 2021* 

### Texas' 8<sup>th</sup> District Exports to China

Texas' 8<sup>th</sup> District goods and services exports to China supported 570 American jobs in 2021.

### Goods

(\$ million)



Growth (2021-2022): 9%

### **Top Goods Export Markets, 2022**

l. Mexico	\$713 million
2. Canada	\$282 million
3. Netherlands	\$167 million
4. China	\$167 million
5. Korea	\$164 million

### Top Goods Exports to China, 2022

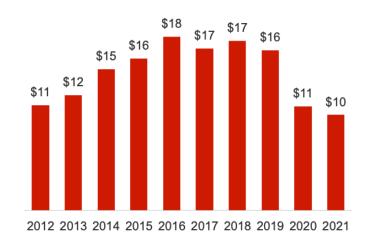
l. Oil & gas	\$77 million
2. Resins & synthetic fibers	\$41 million
3. Basic chemicals	\$18 million
4. Misc. crops	\$8.5 million
5. Misc. chemical preparations	\$3.3 million

### *5% of TX-8 global goods exports went to China in 2022*

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### Services

(\$ million)



Change (2020-2021): -8%

### **Top Services Export Markets, 2021**

l. Ireland	\$28 million
2. Switzerland	\$21 million
3. United Kingdom	\$18 million
4. Canada	\$14 million
7. China	\$9.8 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$2.9 million
2. Equip. installation & maintenance	\$1.3 million
3. Operational leasing	\$1.0 million
4. Business mgmt. & consulting	\$915,000
5. Trademark royalties	\$840,000

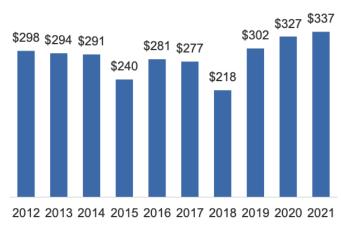
4% of TX-8 global services exports went to China in 2021

### **Texas' 9th District Exports to China**

Texas' 9th District goods and services exports to China supported 1,660 American jobs in 2021.

### Goods

(\$ million)



### Growth (2021-2022): 3%

### **Top Goods Export Markets, 2022**

l. Mexico	\$2.4 billion
2. Canada	\$772 million
3. China	\$337 million
4. Brazil	\$228 million
5. Korea	\$212 million

### **Top Goods Exports to China, 2022**

l. Resins & synthetic fibers	\$79 million
2. Oil & gas	\$55 million
3. Basic chemicals	\$26 million
4. Misc. chemical preparations	\$19 million
5. Engines & turbines	\$18 million

### 5% of TX-9 global goods exports went to China in 2022

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Services

(\$ million)

# \$77 \$70 \$71

\$107 <sub>\$104</sub> \$106 \$108

\$79

2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

### Change (2020-2021): -10%

\$96

\$91

### **Top Services Export Markets, 2021**

l. Ireland	\$160 million
2. Switzerland	\$136 million
3. United Kingdom	\$89 million
4. Canada	\$76 million
6. China	\$71 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$23 million
2. Education	\$11 million
3. Operational leasing	\$7.0 million
4. Equip. installation & maintenance	\$5.7 million
5. Trademark royalties	\$4.5 million
5	

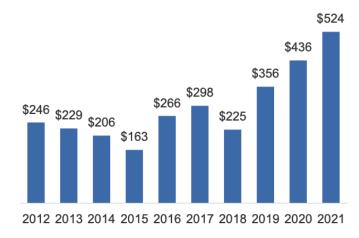
5% of TX-9 global services exports went to China in 2021

## Texas' 10<sup>th</sup> District Exports to China

*Texas' 10<sup>th</sup> District goods and services exports to China supported 3,310 American jobs in 2021.* 

### Goods

(\$ million)



Growth (2021-2022): 20%

### **Top Goods Export Markets, 2022**

l. Mexico	\$2.4 billion
2. Canada	\$636 million
3. China	\$524 million
4. Korea	\$334 million
5. Netherlands	\$247 million

### Top Goods Exports to China, 2022

l. Misc. crops	\$177 million
2. Oil & gas	\$89 million
3. Industrial machinery	\$36 million
4. Basic chemicals	\$24 million
5. Meat products	\$22 million

### 7% of TX-10 global goods exports went to China in 2022

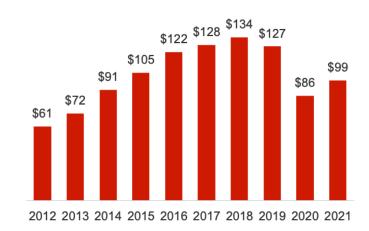


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### Services

(\$ million)



### Growth (2020-2021): 15%

### **Top Services Export Markets, 2021**

\$126 million
\$99 million
\$85 million
\$81 million
\$70 million

#### **Top Services Exports to China, 2021**

l. Education	\$62 million
2. Royalties from industrial processes	\$8.2 million
3. Computer software services	\$3.7 million
4. Business mgmt. & consulting	\$3.5 million
5. Trademark royalties	\$3.5 million

8% of TX-10 global services exports went to China in 2021

## Texas' 11<sup>th</sup> District Exports to China

*Texas' 11<sup>th</sup> District goods and services exports to China supported 6,020 American jobs in 2021.* 



(\$ billion)



Change (2021-2022): -12%

### **Top Goods Export Markets, 2022**

l. Mexico	\$3.7 billion
2. Korea	\$2.1 billion
3. Netherlands	\$2.0 billion
4. Canada	\$2.0 billion
8. China	\$1.4 billion

### Top Goods Exports to China, 2022

l. Oil & gas	\$1.1 billion
2. Oilseeds & grains	\$61 million
3. Misc. crops	\$56 million
4. Engines & turbines	\$25 million
5. Industrial machinery	\$17 million

### *5% of TX-11 global goods exports went to China in 2022*

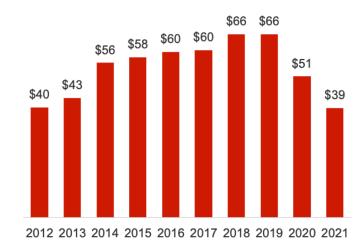


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### Services

(\$ million)



Change (2020-2021): -22%

### **Top Services Export Markets, 2021**

l. Mexico	\$63 million
2. United Kingdom	\$61 million
3. Canada	\$58 million
4. Brazil	\$45 million
5. China	\$39 million

#### **Top Services Exports to China, 2021**

l. Operational leasing	\$14 million
2. Equip. installation & maintenance	\$5.7 million
3. Trademark royalties	\$5.5 million
4. Credit-related services	\$2.6 million
5. Education	\$2.4 million

*5% of TX-11 global services exports went to China in 2021* 

### Texas' 12<sup>th</sup> District Exports to China

Texas' 12<sup>th</sup> District goods and services exports to China supported 1,830 American jobs in 2021.

### Goods

(\$ million)



### Growth (2021-2022): 12%

### Top Goods Export Markets, 2022

l. Mexico	\$3.1 billion
2. Canada	\$1.1 billion
3. Germany	\$419 million
4. Korea	\$375 million
5. China	\$331 million

### Top Goods Exports to China, 2022

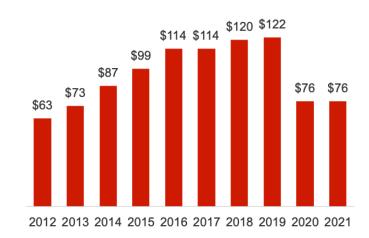
l. Oil & gas	\$59 million
2. Aerospace products & parts	\$52 million
3. Engines & turbines	\$52 million
4. Misc. crops	\$31 million
5. Pharmaceuticals & medicines	\$27 million

### 4% of TX-12 global goods exports went to China in 2022

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### Services

(\$ million)



### Growth (2020-2021): 0%

### **Top Services Export Markets, 2021**

l. Ireland	\$154 million
2. Switzerland	\$131 million
3. United Kingdom	\$91 million
4. U.K. Caribbean	\$85 million
6. China	\$76 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$24 million
2. Education	\$15 million
3. Credit-related services	\$8.2 million
4. Trademark royalties	\$4.1 million
5. Equip. installation & maintenance	\$4.1 million

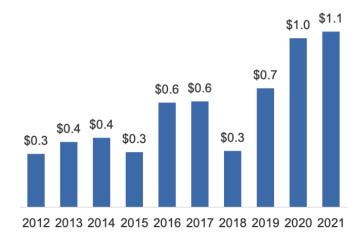
*5% of TX-12 global services exports went to China in 2021* 

### Texas' 15<sup>th</sup> District Exports to China

Texas' 13<sup>th</sup> District goods and services exports to China supported 6,010 American jobs in 2021.

### Goods

(\$ billion)



### Growth (2021-2022): 4%

### Top Goods Export Markets, 2022

l. Mexico	\$5.3 billion
2. Canada	\$1.5 billion
3. Korea	\$1.2 billion
4. China	\$1.1 billion
5. Netherlands	\$988 million

### Top Goods Exports to China, 2022

l. Oil & gas
2. Oilseeds & grains
3. Meat products
4. Misc. crops
5. Basic chemicals

\$474 million \$157 million \$135 million \$73 million \$34 million

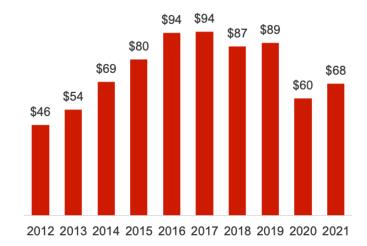
# *5% of TX-13 global goods exports went to China in 2022*



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### Services

(\$ million)



### Growth (2020-2021): 13%

### Top Services Export Markets, 2021

l. China	\$68 million
2. United Kingdom	\$60 million
3. Ireland	\$60 million
4. Switzerland	\$52 million
5. Canada	\$49 million

### **Top Services Exports to China, 2021**

l. Education	\$39 million
2. Royalties from industrial processes	\$7.8 million
3. Trademark royalties	\$4.3 million
4. Equip. installation & maintenance	\$3.6 million
5. Misc. financial services	\$2.0 million

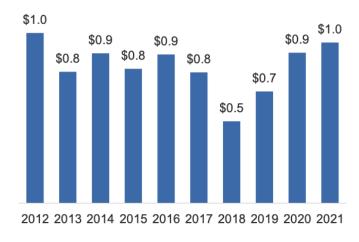
8% of TX-13 global services exports went to China in 2021

### Texas' 14<sup>th</sup> District Exports to China

*Texas' 14<sup>th</sup> District goods and services exports to China supported 3,250 American jobs in 2021.* 

### Goods

(\$ billion)



Growth (2021-2022): 7%

### **Top Goods Export Markets, 2022**

l. Mexico	\$12.8 billion
2. Brazil	\$2.8 billion
3. Canada	\$2.1 billion
4. Chile	\$1.6 billion
8. China	\$982 million

### Top Goods Exports to China, 2022

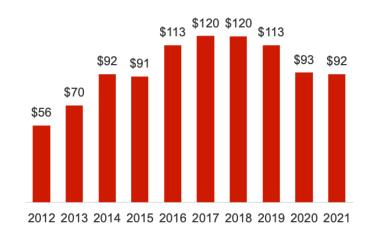
1. Basic chemicals	\$540 million
2. Resins & synthetic fibers	\$213 million
3. Petroleum & coal products	\$112 million
4. Industrial machinery	\$40 million
5. Misc. crops	\$11 million

### *3% of TX-14 global goods exports went to China in 2022*



### Services

(\$ million)



### Change (2020-2021): -1%

### **Top Services Export Markets, 2021**

l. Switzerland	\$218 million
2. Denmark	\$151 million
3. Ireland	\$122 million
4. China	\$92 million
5. France	\$77 million

#### **Top Services Exports to China, 2021**

\$41 million
\$21 million
\$7.1 million
\$4.4 million
\$4.3 million

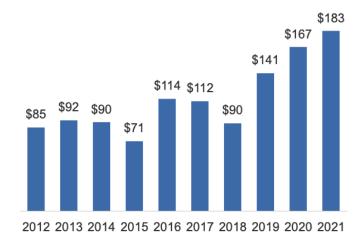
*5% of TX-14 global services exports went to China in 2021* 

## **Texas' 15<sup>th</sup> District Exports to China**

Texas' 15th District goods and services exports to China supported 1,200 American jobs in 2021.

### Goods

(\$ million)



Growth (2021-2022): 10%

### **Top Goods Export Markets, 2022**

l. Mexico	\$1.4 billion
2. Canada	\$368 million
3. China	\$183 million
4. Korea	\$133 million
5. Netherlands	\$110 million

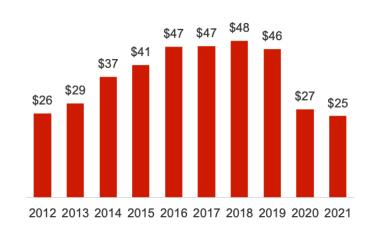
### **Top Goods Exports to China**, 2022

l. Misc. crops	\$48 million
2. Oil & gas	\$31 million
3. Industrial machinery	\$22 million
4. Oilseeds & grains	\$22 million
	фо <b>7</b> - :11:
5. Meat products	\$9.7 million

5% of TX-15 global goods exports went to China in 2022

#### Services

(\$ million)



Change (2020-2021): -7%

### **Top Services Export Markets, 2021**

l. Mexico	\$36 million
2. United Kingdom	\$30 million
3. Canada	\$29 million
4. China	\$25 million
5. Ireland	\$23 million

#### **Top Services Exports to China, 2021**

l. Education	\$6.7 million
2. Operational leasing	\$2.9 million
3. Trademark royalties	\$2.7 million
4. Misc. freight & port services	\$2.3 million
5. Misc. business, prof. & tech.	
services	\$2.0 million

6% of TX-15 global services exports went to China in 2021



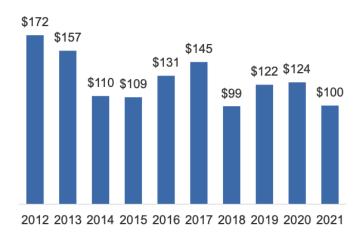
5. Meat products

### Texas' 16<sup>th</sup> District Exports to China

*Texas' 16th District goods and services exports to China supported 1,020 American jobs in 2021.* 

### Goods

(\$ million)



Change (2021-2022): -19%

### **Top Goods Export Markets, 2022**

l. Mexico	\$2.8 billion
2. Canada	\$495 million
3. Brazil	\$276 million
4. Chile	\$178 million
7. China	\$100 million

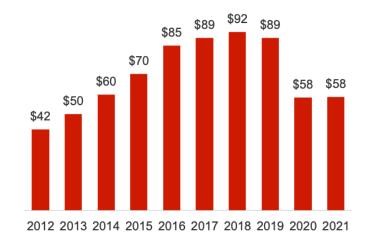
### Top Goods Exports to China, 2022

l. Industrial machinery	\$24 million
2. Petroleum & coal products	\$13 million
3. Medical equipment & supplies	\$13 million
4. Resins & synthetic fibers	\$8.8 million
5. Scrap products	\$7.8 million

### 2% of TX-16 global goods exports went to China in 2022

Services

(\$ million)



### Growth (2020-2021): 1%

### **Top Services Export Markets, 2021**

l. Switzerland	\$85 million
2. Ireland	\$68 million
3. Mexico	\$60 million
4. China	\$58 million
5. Canada	\$52 million

### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$16 million
2. Education	\$16 million
3. Misc. freight & port services	\$6.2 million
4. Misc. business, prof. & tech.	
services	\$4.2 million
5. Trademark royalties	\$3.3 million

7% of TX-16 global services exports went to China in 2021

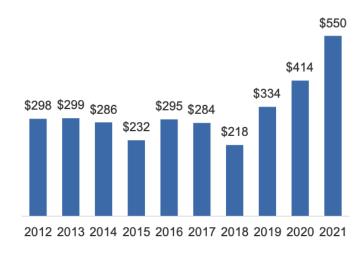


### Texas' 17<sup>th</sup> District Exports to China

Texas' 17<sup>th</sup> District goods and services exports to China supported 2,750 American jobs in 2021.

### Goods

(\$ million)



Growth (2021-2022): 33%

### **Top Goods Export Markets, 2022**

l. Mexico	\$2.6 billion
2. Canada	\$698 million
3. China	\$550 million
4. Korea	\$288 million
5. Japan	\$228 million

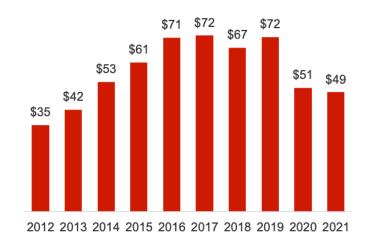
### Top Goods Exports to China, 2022

l. Mise. crops	\$147 million
2. Basic chemicals	\$60 million
3. Resins & synthetic fibers	\$54 million
4. Meat products	\$54 million
5. Semiconductors & components	\$49 million

### 8% of TX-17 global goods exports went to China in 2022

### Services

(\$ million)



### Change (2020-2021): -3%

### **Top Services Export Markets, 2021**

l. Ireland	\$74 million
2. Switzerland	\$69 million
3. China	\$49 million
4. United Kingdom	\$49 million
5. Canada	\$41 million

#### **Top Services Exports to China, 2021**

l. Education	\$20 million
2. Royalties from industrial processes	\$13 million
3. Trademark royalties	\$3.0 million
4. Misc. business, prof. & tech.	
services	\$2.7 million
5. Credit-related services	\$1.9 million

7% of TX-17 global services exports went to China in 2021

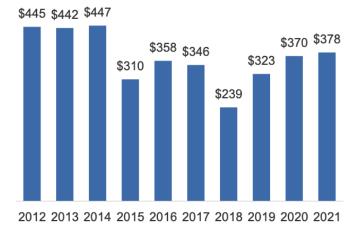


### Texas' 18<sup>th</sup> District Exports to China

*Texas' 18th District goods and services exports to China supported 2,370 American jobs in 2021.* 

### Goods

(\$ million)



### Growth (2021-2022): 2%

### Top Goods Export Markets, 2022

l. Mexico	\$5.1 billion
2. Canada	\$1.2 billion
3. Brazil	\$807 million
4. Chile	\$479 million
6. China	\$378 million

### Top Goods Exports to China, 2022

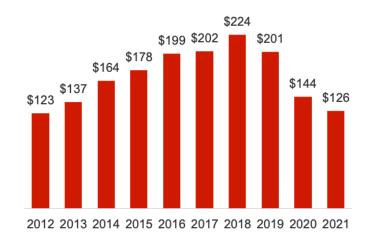
l. Basic chemicals	\$72 million
2. Oil & gas	\$69 million
3. Ag. & construction machinery	\$41 million
4. Petroleum & coal products	\$31 million
5. Misc. chemical preparations	\$22 million

### *3% of TX-18 global goods exports went to China in 2022*



### Services

(\$ million)



### Change (2020-2021): -13%

### Top Services Export Markets, 2021

\$199 million
\$168 million
\$126 million
\$115 million
\$100 million

#### **Top Services Exports to China, 2021**

l. Education	\$52 million
2. Royalties from industrial processes	\$29 million
3. Equip. installation & maintenance	\$8.1 million
4. Operational leasing	\$7.9 million
5. Business mgmt. & consulting	\$5.3 million

7% of TX-18 global services exports went to China in 2021

### Texas' 19<sup>th</sup> District Exports to China

*Texas' 19th District goods and services exports to China supported 3,900 American jobs in 2021.* 



(\$ million)



Growth (2021-2022): 2%

### **Top Goods Export Markets, 2022**

l. Mexico	\$2.1 billion
2. Canada	\$815 million
3. Korea	\$703 million
4. Netherlands	\$675 million
5. China	\$674 million

### Top Goods Exports to China, 2022

l. Oil & gas
2. Oilseeds & grains
3. Misc. crops
4. Engines & turbines
5. Meat products

\$360 million \$161 million \$43 million \$27 million \$17 million

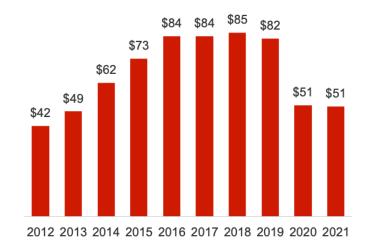
### 6% of TX-19 global goods exports went to China in 2022



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### Services

(\$ million)



Change (2020-2021): -1%

### **Top Services Export Markets, 2021**

l. United Kingdom	\$53 million
2. China	\$51 million
3. Mexico	\$47 million
4. Canada	\$47 million
5. Ireland	\$33 million

#### **Top Services Exports to China, 2021**

l. Education	\$25 million
2. Trademark royalties	\$4.0 million
3. Equip. installation & maintenance	\$3.8 million
4. Operational leasing	\$3.3 million
5. Royalties from industrial processes	\$2.3 million

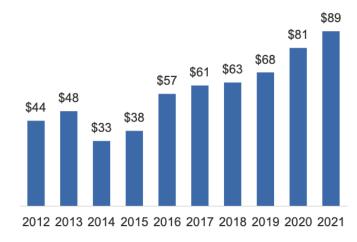
8% of TX-19 global services exports went to China in 2021

## Texas' 20<sup>th</sup> District Exports to China

*Texas' 20th District goods and services exports to China supported 800 American jobs in 2021.* 



(\$ million)



Growth (2021-2022): 10%

### **Top Goods Export Markets, 2022**

l. Mexico	\$2.1 billion
2. Canada	\$289 million
3. China	\$89 million
4. United Arab Emirates	\$58 million
5. Germany	\$50 million

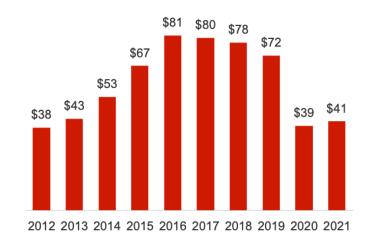
### Top Goods Exports to China, 2022

l. Magnetic & optical media	\$44 million
<ol> <li>Medical equipment &amp; supplies</li> <li>Motor vehicle parts</li> </ol>	\$18 million \$10 million
4. Scrap products	\$3.6 million
5. Semiconductors & components	\$2.5 million

### *3% of TX-20 global goods exports went to China in 2022*

#### Services

(\$ million)



### Growth (2020-2021): 5%

### **Top Services Export Markets, 2021**

l. United Kingdom	\$96 million
2. Ireland	\$84 million
3. Canada	\$66 million
4. U.K. Caribbean	\$64 million
8. China	\$41 million

### **Top Services Exports to China, 2021**

l. Education	\$14 million
2. Misc. business, prof. & tech.	
services	\$3.0 million
3. Business mgmt. & consulting	\$2.8 million
4. Misc. financial services	\$2.6 million
5. Trademark royalties	\$2.3 million

4% of TX-20 global services exports went to China in 2021

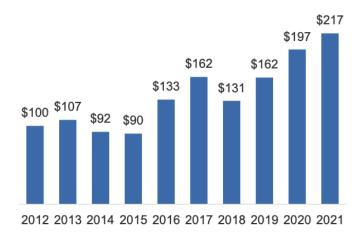


### Texas' 21<sup>st</sup> District Exports to China

*Texas' 21st District goods and services exports to China supported 1,460 American jobs in 2021.* 

### Goods

(\$ million)



### Growth (2021-2022): 11%

### Top Goods Export Markets, 2022

l. Mexico	\$2.3 billion
2. Canada	\$578 million
3. China	\$217 million
4. Korea	\$159 million
5. Taiwan	\$120 million

### Top Goods Exports to China, 2022

l. Misc. crops	\$26 million
2. Magnetic & optical media	\$25 million
3. Oil & gas	\$25 million
4. Industrial machinery	\$21 million
5. Semiconductors & components	\$14 million

### 4% of TX-21 global goods exports went to China in 2022

#### Services

(\$ million)



### Growth (2020-2021): 9%

### **Top Services Export Markets, 2021**

\$173 million
\$159 million
\$114 million
\$113 million
\$56 million

#### **Top Services Exports to China, 2021**

l. Business mgmt. & consulting	\$6.4 million
2. Trademark royalties	\$5.9 million
3. Misc. business, prof. & tech.	
services	\$5.0 million
4. Education	\$4.3 million
5. Misc. personal & recreational	\$3.8 million

*3% of TX-21 global services exports went to China in 2021* 

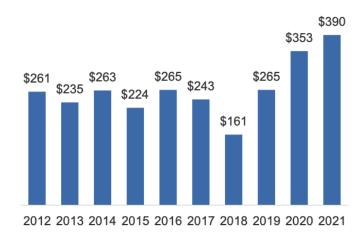


## Texas' 22<sup>nd</sup> District Exports to China

*Texas' 22<sup>nd</sup> District goods and services exports to China supported 1,520 American jobs in 2021.* 

### Goods

(\$ million)



Growth (2021-2022): 10%

### **Top Goods Export Markets, 2022**

\$1.8 billion
\$573 million
\$390 million
\$307 million
\$277 million

### Top Goods Exports to China, 2022

l. Basic chemicals	\$167 million
2. Oil & gas	\$67 million
3. Resins & synthetic fibers	\$36 million
4. Oilseeds & grains	\$26 million

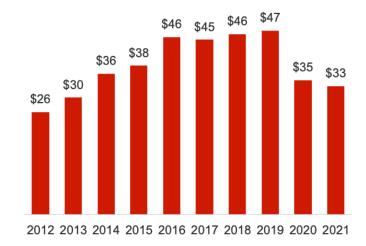
\$21 million

5. Misc. crops

### 6% of TX-22 global goods exports went to China in 2022

#### Services

(\$ million)



Change (2020-2021): -4%

### **Top Services Export Markets, 2021**

l. Ireland	\$90 million
2. Switzerland	\$81 million
3. United Kingdom	\$45 million
4. Canada	\$38 million
6. China	\$33 million

#### **Top Services Exports to China, 2021**

\$15 million
\$2.8 million
\$2.5 million
\$2.4 million
\$1.8 million

*5% of TX-22 global services exports went to China in 2021* 

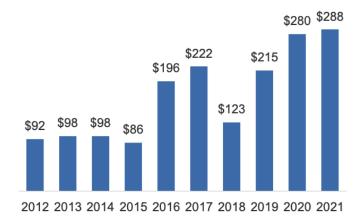


### Texas' 25<sup>rd</sup> District Exports to China

*Texas' 23<sup>rd</sup> District goods and services exports to China supported 1,340 American jobs in 2021.* 

### Goods

(\$ million)



Growth (2021-2022): 3%

### **Top Goods Export Markets, 2022**

l. Mexico	\$1.4 billion
2. Canada	\$511 million
3. Korea	\$369 million
4. Netherlands	\$347 million
6. China	\$288 million

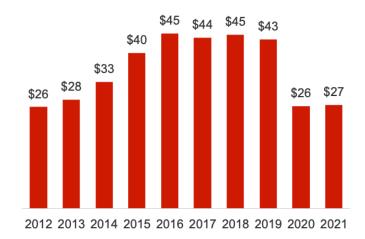
### Top Goods Exports to China, 2022

l. Oil & gas	\$179 million
2. Oilseeds & grains	\$22 million
-	
3. Misc. crops	\$21 million
4. Magnetic & optical media	\$12 million
5. Basic chemicals	\$7.7 million

### 5% of TX-23 global goods exports went to China in 2022

#### Services

(\$ million)



### Growth (2020-2021): 1%

### **Top Services Export Markets, 2021**

l. Ireland	\$74 million
2. United Kingdom	\$71 million
3. U.K. Caribbean	\$63 million
4. Canada	\$53 million
ll. China	\$27 million

#### **Top Services Exports to China, 2021**

	/
l. Operational leasing	\$3.1 million
2. Trademark royalties	\$3.1 million
3. Misc. business, prof. & tech.	
services	\$3.0 million
4. Business mgmt. & consulting	\$2.5 million
5. Royalties from industrial processes	\$1.9 million

*3% of TX-23 global services exports went to China in 2021* 



### Texas' 24<sup>th</sup> District Exports to China

Texas' 24<sup>th</sup> District goods and services exports to China supported 2,800 American jobs in 2021.

### Goods

(\$ million)



### Growth (2021-2022): 6%

### **Top Goods Export Markets, 2022**

l. Mexico	\$3.4 billion
2. Canada	\$889 million
3. China	\$384 million
4. Korea	\$304 million
5. Germany	\$300 million

### Top Goods Exports to China, 2022

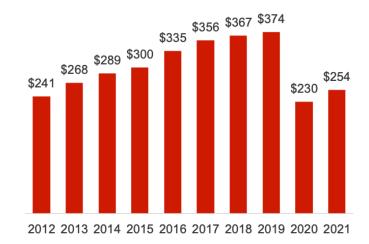
l. Semiconductors & components	\$65 million
2. Soaps, cleaning agents & toiletries	\$38 million
3. Medical equipment & supplies	\$35 million
4. Oil & gas	\$31 million
5. Aerospace products & parts	\$28 million

### 4% of TX-24 global goods exports went to China in 2022

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### Services

(\$ million)



### Growth (2020-2021): 11%

### **Top Services Export Markets, 2021**

l. Ireland	\$714 million
2. United Kingdom	\$545 million
3. Switzerland	\$503 million
4. Korea	\$497 million
ll. China	\$254 million

### Top Services Exports to China, 2021

l. Royalties from industrial processes	\$56 million
2. Air freight & port services	\$38 million
3. Credit-related services	\$32 million
4. Business mgmt. & consulting	\$19 million
5. Trademark royalties	\$16 million

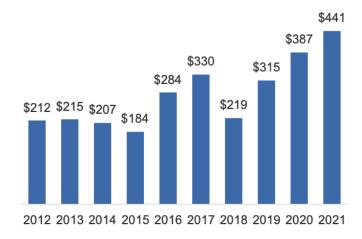
4% of TX-24 global services exports went to China in 2021

## Texas' 25<sup>th</sup> District Exports to China

Texas' 25<sup>th</sup> District goods and services exports to China supported 2,730 American jobs in 2021.

### Goods

(\$ million)



Growth (2021-2022): 14%

### **Top Goods Export Markets, 2022**

l. Mexico	\$2.2 billion
2. Canada	\$845 million
3. China	\$441 million
4. Korea	\$357 million
5. United Kingdom	\$300 million

### Top Goods Exports to China, 2022

l. Oil & gas	\$130 million
2. Misc. crops	\$97 million
3. Oilseeds & grains	\$24 million
4. Engines & turbines	\$24 million
5. Basic chemicals	\$19 million

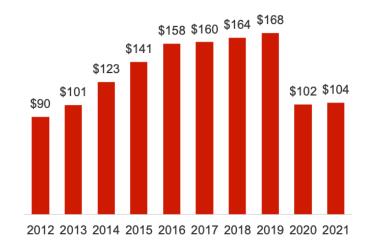
### 6% of TX-25 global goods exports went to China in 2022



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### Services

(\$ million)



### Growth (2020-2021): 2%

### **Top Services Export Markets, 2021**

\$123 million
\$104 million
\$103 million
\$90 million
\$84 million

#### **Top Services Exports to China, 2021**

l. Education	\$44 million
2. Royalties from industrial processes	\$17 million
3. Credit-related services	\$11 million
4. Equip. installation & maintenance	\$8.3 million
5. Trademark royalties	\$4.5 million

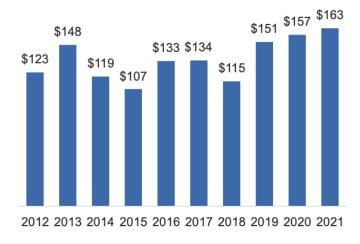
7% of TX-25 global services exports went to China in 2021

### Texas' 26<sup>th</sup> District Exports to China

*Texas' 26<sup>th</sup> District goods and services exports to China supported 1,100 American jobs in 2021.* 

### Goods

(\$ million)



### Growth (2021-2022): 4%

### **Top Goods Export Markets, 2022**

l. Mexico	\$2.2 billion
2. Canada	\$548 million
3. China	\$163 million
4. Korea	\$118 million
5. United Arab Emirates	\$116 million

### Top Goods Exports to China, 2022

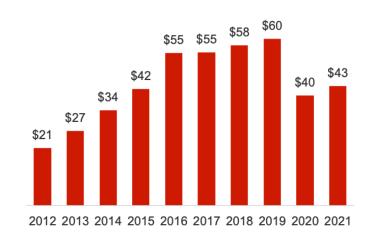
l. Industrial machinery	\$25 million
2. Misc. crops	\$24 million
3. Oil & gas	\$14 million
4. Medical equipment & supplies	\$13 million
5. Motor vehicle parts	\$11 million

### *3% of TX-26 global goods exports went to China in 2022*



### Services

(\$ million)



### Growth (2020-2021): 9%

### **Top Services Export Markets, 2021**

l. Ireland	\$130 million
2. Switzerland	\$109 million
3. United Kingdom	\$81 million
4. Canada	\$69 million
9. China	\$43 million

#### **Top Services Exports to China, 2021**

\$16 million
\$3.5 million
\$3.4 million
\$3.0 million
\$3.0 million

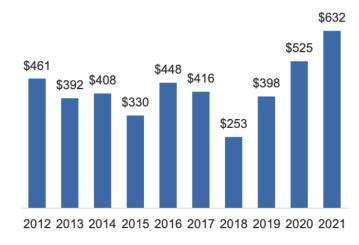
4% of TX-26 global services exports went to China in 2021

## **Texas' 27<sup>th</sup> District Exports to China**

Texas' 27th District goods and services exports to China supported 2,550 American jobs in 2021.

### Goods

(\$ million)



Growth (2021-2022): 21%

### **Top Goods Export Markets, 2022**

l. Mexico	\$5.6 billion
2. Brazil	\$1.2 billion
3. Canada	\$1.1 billion
4. Chile	\$657 million
5. China	\$632 million

### **Top Goods Exports to China, 2022**

l. Basic chemicals	\$132 million
2. Resins & synthetic fibers	\$126 million
5. Oil & gas	\$114 million
4. Misc. crops	\$86 million
5. Petroleum & coal products	\$44 million

### 4% of TX-27 global goods exports went to China in 2022

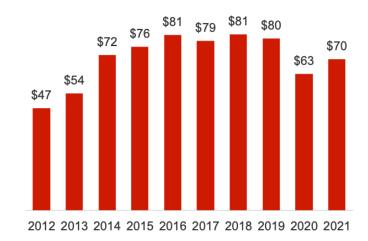
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### Services

(\$ million)



### Growth (2020-2021): 11%

### <u>Top Services Export Markets, 2021</u>

l. Denmark	\$193 million
2. Switzerland	\$142 million
3. France	\$87 million
4. Mexico	\$76 million
10. China	\$70 million

#### **Top Services Exports to China, 2021**

\$27 million
\$13 million
\$6.4 million
\$4.8 million
\$3.8 million

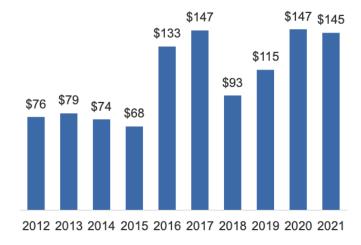
4% of TX-27 global services exports went to China in 2021

### **Texas' 28th District Exports to China**

Texas' 28th District goods and services exports to China supported 990 American jobs in 2021.



(\$ million)



Change (2021-2022): -2%

### **Top Goods Export Markets, 2022**

l. Mexico	\$1.4 billion
2. Canada	\$379 million
3. Korea	\$152 million
4. China	\$145 million
5. Taiwan	\$112 million

### **Top Goods Exports to China**, 2022

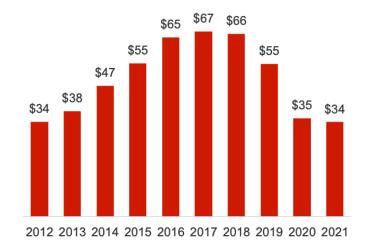
l. Oil & gas	\$34 million
2. Industrial machinery	\$26 million
3. Misc. crops	\$26 million
4. Oilseeds & grains	\$6.5 million
5. Aerospace products & parts	\$6.5 million

### 4% of TX-28 global goods exports went to China in 2022

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#### Services

(\$ million)



Change (2020-2021): -4%

### **Top Services Export Markets, 2021**

l. Mexico	\$70 million
2. Ireland	\$55 million
3. United Kingdom	\$50 million
4. Canada	\$42 million
5. China	\$34 million

#### **Top Services Exports to China, 2021**

l. Misc. freight & port services	\$12 million
2. Operational leasing	\$2.6 million
3. Misc. business, prof. & tech.	
services	\$2.2 million
4. Trademark royalties	\$2.1 million
5. Business mgmt. & consulting	\$2.1 million

5% of TX-28 global services exports went to China in 2021



### **Texas' 29th District Exports to China**

Texas' 29th District goods and services exports to China supported 2,960 American jobs in 2021.



(\$ million)



Change (2021-2022): -1%

### **Top Goods Export Markets, 2022**

l. Mexico	\$4.5 billion
2. Canada	\$1.4 billion
3. Netherlands	\$682 million
4. China	\$672 million
5. Korea	\$655 million

### **Top Goods Exports to China, 2022**

l. Oil & gas	\$275 million
2. Resins & synthetic fibers	\$105 million
3. Basic chemicals	\$104 million
4. Electrical equipment	\$33 million
5. Ag. & construction machinery	\$23 million

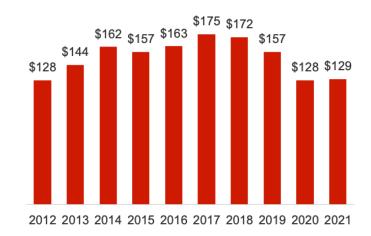
### 4% of TX-29 global goods exports went to China in 2022

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### Services

(\$ million)



### Growth (2020-2021): 1%

### **Top Services Export Markets, 2021**

l. Denmark	\$419 million
2. Switzerland	\$276 million
3. Korea	\$210 million
4. France	\$187 million
9. China	\$129 million

#### **Top Services Exports to China, 2021**

l. Ocean freight & port services	\$59 million
2. Royalties from industrial processes	\$22 million
3. Equip. installation & maintenance	\$12 million
4. Air freight & port services	\$11 million
5. Operational leasing	\$5.2 million

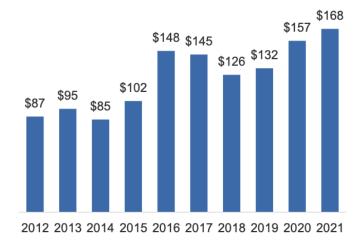
4% of TX-29 global services exports went to China in 2021

### Texas' 30<sup>th</sup> District Exports to China

*Texas' 30<sup>th</sup> District goods and services exports to China supported 1,060 American jobs in 2021.* 

### Goods

(\$ million)



### Growth (2021-2022): 7%

### **Top Goods Export Markets, 2022**

l. Mexico	\$1.2 billion
2. Canada	\$352 million
3. China	\$168 million
4. Korea	\$138 million
5. Netherlands	\$120 million

### Top Goods Exports to China, 2022

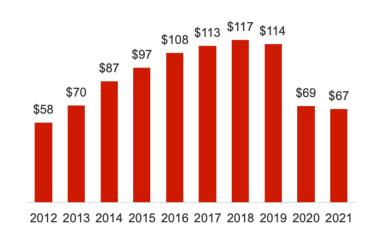
l. Oil & gas	\$34 million
2. Semiconductors & components	\$25 million
3. Navigational & meas. instruments	\$19 million
4. Soaps, cleaning agents & toiletries	\$15 million
5. Engines & turbines	\$13 million

### 5% of TX-30 global goods exports went to China in 2022



### Services

(\$ million)



### Change (2020-2021): -3%

### **Top Services Export Markets, 2021**

l. Ireland	\$187 million
2. Switzerland	\$128 million
3. United Kingdom	\$128 million
4. Canada	\$115 million
9. China	\$67 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$14 million
2. Education	\$12 million
3. Business mgmt. & consulting	\$4.9 million
4. Trademark royalties	\$4.8 million
5. Passenger fares	\$4.7 million

4% of TX-30 global services exports went to China in 2021

### Texas' 31<sup>st</sup> District Exports to China

*Texas' 31st District goods and services exports to China supported 1,550 American jobs in 2021.* 

### Goods

(\$ million)



Growth (2021-2022): 21%

### **Top Goods Export Markets, 2022**

l. Mexico	\$2.2 billion
2. Canada	\$370 million
3. China	\$292 million
4. Korea	\$160 million
5. Taiwan	\$159 million

### Top Goods Exports to China, 2022

l. Semiconductors & components	\$92 million
2. Misc. crops	\$59 million
3. Oilseeds & grains	\$36 million
4. Navigational & meas. instruments	\$11 million
5. Electrical equipment	\$11 million

### 6% of TX-31 global goods exports went to China in 2022

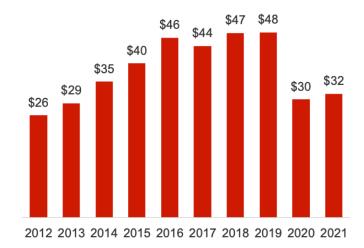


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### Services

(\$ million)



### Growth (2020-2021): 5%

### **Top Services Export Markets, 2021**

l. Ireland	\$89 million
2. Switzerland	\$70 million
3. United Kingdom	\$50 million
4. Canada	\$42 million
6. China	\$32 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$10 million
2. Credit-related services	\$4.0 million
3. Trademark royalties	\$2.5 million
4. Business mgmt. & consulting	\$2.1 million
5. Equip. installation & maintenance	\$1.8 million

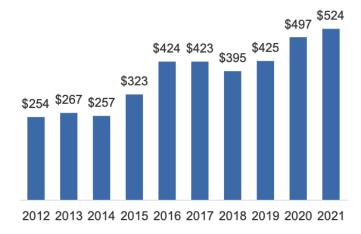
*5% of TX-31 global services exports went to China in 2021* 

## Texas' 32<sup>nd</sup> District Exports to China

*Texas' 32<sup>nd</sup> District goods and services exports to China supported 3,290 American jobs in 2021.* 

### Goods

(\$ million)



Growth (2021-2022): 5%

### **Top Goods Export Markets, 2022**

l. Mexico	\$4.0 billion
2. Canada	\$714 million
3. China	\$524 million
4. Taiwan	\$411 million
5. Korea	\$403 million

### Top Goods Exports to China, 2022

l. Semiconductors & components	\$258 million
2. Soaps, cleaning agents & toiletries	\$46 million
3. Navigational & meas. instruments	\$37 million
4. Oil & gas	\$32 million
5. Medical equipment & supplies	\$32 million

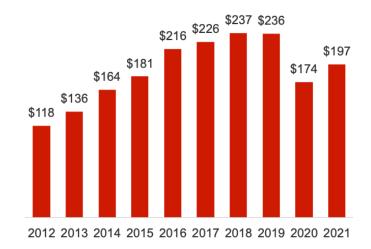
### 6% of TX-32 global goods exports went to China in 2022



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### Services

(\$ million)



### Growth (2020-2021): 13%

### **Top Services Export Markets, 2021**

l. Ireland	\$514 million
2. Switzerland	\$381 million
3. United Kingdom	\$313 million
4. Canada	\$265 million
5. China	\$197 million

#### **Top Services Exports to China, 2021**

l. Education	\$58 million
2. Royalties from industrial processes	\$50 million
3. Business mgmt. & consulting	\$13 million
4. Computer software services	\$11 million
5. Credit-related services	\$11 million

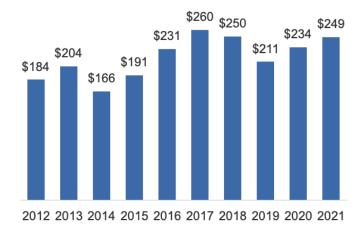
*5% of TX-32 global services exports went to China in 2021* 

## Texas' 33<sup>rd</sup> District Exports to China

*Texas' 33<sup>rd</sup> District goods and services exports to China supported 1,430 American jobs in 2021.* 

### Goods

(\$ million)



### Growth (2021-2022): 7%

### Top Goods Export Markets, 2022

l. Mexico	\$2.8 billion
2. Canada	\$912 million
3. Germany	\$313 million
4. China	\$249 million
5. Korea	\$241 million

### Top Goods Exports to China, 2022

l. Aerospace products & parts	\$62 million
2. Navigational & meas. instruments	\$15 million
3. Semiconductors & components	\$15 million
4. Medical equipment & supplies	\$14 million

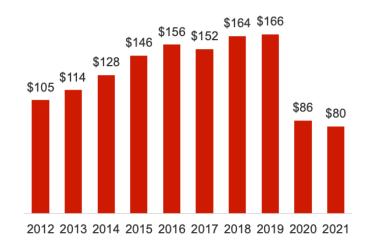
\$14 million

5. Scrap products

# *3% of TX-33 global goods exports went to China in 2022*

### Services

(\$ million)



### Change (2020-2021): -7%

### **Top Services Export Markets, 2021**

l. Ireland	\$211 million
2. Switzerland	\$181 million
3. United Kingdom	\$129 million
4. Canada	\$114 million
8. China	\$80 million

### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$32 million
2. Credit-related services	\$11 million
3. Passenger fares	\$6.0 million
4. Equip. installation & maintenance	\$3.7 million
5. Misc. business, prof. & tech.	
services	\$3.7 million

4% of TX-33 global services exports went to China in 2021

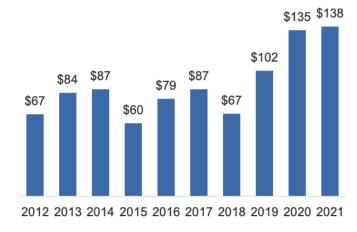


## Texas' 34<sup>th</sup> District Exports to China

*Texas' 34<sup>th</sup> District goods and services exports to China supported 930 American jobs in 2021.* 

#### Goods

(\$ million)



Growth (2021-2022): 2%

#### **Top Goods Export Markets, 2022**

l. Mexico	\$965 million
2. Canada	\$297 million
3. China	\$138 million
4. Korea	\$84 million
5. Brazil	\$67 million

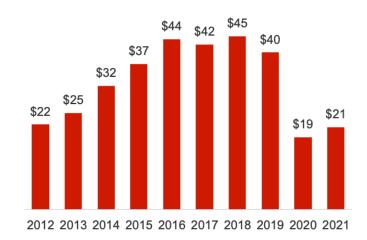
#### **Top Goods Exports to China, 2022**

l. Oilseeds & grains	\$34 million
2. Resins & synthetic fibers	\$24 million
3. Oil & gas	\$19 million
4. Industrial machinery	\$14 million
5. Electrical equipment	\$9.1 million

### 6% of TX-34 global goods exports went to China in 2022

#### Services

(\$ million)



### Growth (2020-2021): 14%

#### **Top Services Export Markets, 2021**

l. Mexico	\$30 million
2. United Kingdom	\$24 million
3. China	\$21 million
4. Canada	\$21 million
5. Switzerland	\$17 million

#### **Top Services Exports to China, 2021**

l. Education	\$4.8 million
2. Misc. business, prof. & tech.	
services	\$2.9 million
3. Royalties from industrial processes	\$2.3 million
4. Trademark royalties	\$1.9 million
5. Credit-related services	\$1.8 million

6% of TX-34 global services exports went to China in 2021

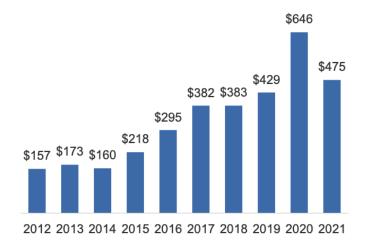


## **Texas'** 35<sup>th</sup> District **Exports to China**

Texas' 35th District goods and services exports to China supported 3,800 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -26%

#### **Top Goods Export Markets, 2022**

l. Mexico	\$3.0 billion
2. Taiwan	\$807 million
3. Korea	\$607 million
4. Canada	\$512 million
5. China	\$475 million

#### **Top Goods Exports to China, 2022**

l. Industrial machinery	\$211 million
2. Semiconductors & components	\$154 million
3. Electrical equipment & components	\$20 million
4. Magnetic & optical media	\$11 million
5. Pharmaceuticals & medicines	\$10 million

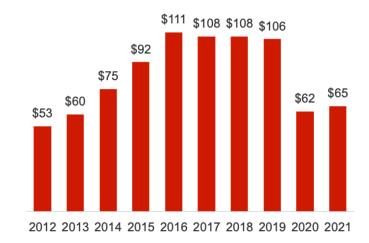
### 6% of TX-35 global goods exports went to China in 2022

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#### Services

(\$ million)



### Growth (2020-2021): 5%

#### **Top Services Export Markets, 2021**

l. Ireland	\$189 million
2. Switzerland	\$146 million
3. United Kingdom	\$123 million
4. Canada	\$110 million
9. China	\$65 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$18 million
2. Education	\$7.9 million
3. Business mgmt. & consulting	\$4.2 million
4. Trademark royalties	\$3.7 million
5. Computer software services	\$3.6 million

4% of TX-35 global services exports went to China in 2021



## Texas' 36<sup>th</sup> District Exports to China

Texas' 36<sup>th</sup> District goods and services exports to China supported 4,550 American jobs in 2021.



(\$ billion)



Growth (2021-2022): 14%

#### Top Goods Export Markets, 2022

l. Mexico	\$12.4 billion
2. Canada	\$2.8 billion
3. Brazil	\$2.7 billion
4. China	\$1.5 billion
5. Colombia	\$1.4 billion

#### Top Goods Exports to China, 2022

l. Basic chemicals	\$550 million
2. Resins & synthetic fibers	\$527 million
3. Oil & gas	\$140 million
4. Petroleum & coal products	\$84 million
5. Misc. crops	\$37 million

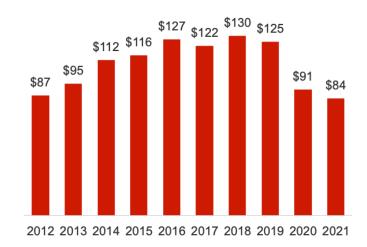
### 4% of TX-36 global goods exports went to China in 2022



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#### Services

(\$ million)



Change (2020-2021): -7%

### Top Services Export Markets, 2021

l. Ireland	\$203 million
2. Switzerland	\$176 million
3. United Kingdom	\$116 million
4. Canada	\$95 million
6. China	\$84 million

#### Top Services Exports to China, 2021

l. Royalties from industrial processes	\$31 million
2. Equip. installation & maintenance	\$8.7 million
3. Education	\$8.1 million
4. Operational leasing	\$6.8 million
5. Trademark royalties	\$5.6 million

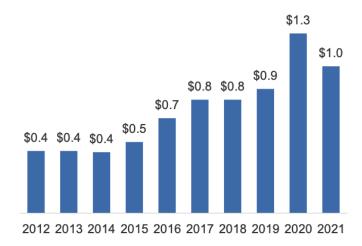
*5% of TX-36 global services exports went to China in 2021* 

## **Texas' 37<sup>th</sup> District Exports to China**

Texas' 37th District goods and services exports to China supported 8,200 American jobs in 2021.

#### Goods

(\$ billion)



Change (2021-2022): -18%

#### **Top Goods Export Markets, 2022**

l. Mexico	\$10.0 billion
2. Taiwan	\$1.4 billion
3. Canada	\$1.0 billion
4. China	\$1.0 billion
5. Korea	\$1.0 billion

#### **Top Goods Exports to China, 2022**

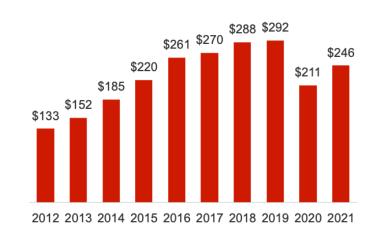
l. Industrial machinery	\$308 million
2. Semiconductors & components	\$288 million
3. Computer equipment	\$262 million
4. Navigational & meas. instruments	\$38 million
5. Medical equipment & supplies	\$23 million

## 5% of TX-37 global goods exports went to China in 2022

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#### Services

(\$ million)



### Growth (2020-2021): 17%

#### **Top Services Export Markets, 2021**

l. Ireland	\$769 million
2. Switzerland	\$542 million
3. United Kingdom	\$432 million
4. Canada	\$393 million
9. China	\$246 million

#### **Top Services Exports to China, 2021**

l. Education	\$66 million
2. Royalties from industrial processes	\$51 million
3. Computer software services	\$21 million
4. Business mgmt. & consulting	\$19 million
5. Credit-related services	\$13 million

4% of TX-37 global services exports went to China in 2021



## Texas' 38<sup>th</sup> District Exports to China

*Texas' 38th District goods and services exports to China supported 11,480 American jobs in 2021.* 



(\$ billion)



Change (2021-2022): -4%

#### Top Goods Export Markets, 2022

l. Mexico	\$10.6 billion
2. Netherlands	\$5.2 billion
3. Canada	\$5.2 billion
4. Korea	\$5.2 billion
8. China	\$3.2 billion

#### Top Goods Exports to China, 2022

l. Oil & gas	\$2.8 billion
2. Basic chemicals	\$85 million
3. Resins & synthetic fibers	\$84 million
4. Computer equipment	\$54 million
5. Petroleum & coal products	\$27 million

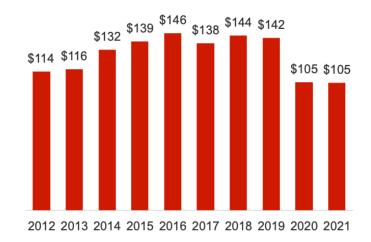
### *5% of TX-38 global goods exports went to China in 2022*

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#### Services

(\$ million)



### Change (2020-2021): 0%

#### Top Services Export Markets, 2021

l. Ireland	\$380 million
2. Switzerland	\$260 million
3. United Kingdom	\$230 million
4. U.K. Caribbean	\$222 million
ll. China	\$105 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$29 million
2. Business mgmt. & consulting	\$13 million
3. Trademark royalties	\$12 million
4. Arch., eng. & other tech. services	\$11 million
5. Operational leasing	\$7.5 million

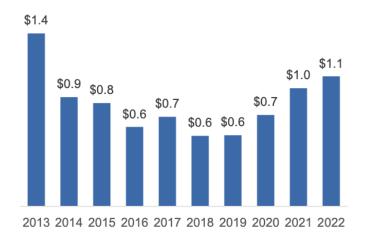
4% of TX-38 global services exports went to China in 2021

## **Utah's Exports to China**

# Utah's goods and services exports to China supported 8,040 American jobs in 2021.

#### Goods

(\$ billion)



### Growth (2021-2022): 10%

#### **Top Goods Export Markets, 2022**

l. United Kingdom	\$7.1 billion
2. Canada	\$1.7 billion
3. Mexico	\$1.1 billion
4. China	\$1.1 billion
5. Japan	\$766 million

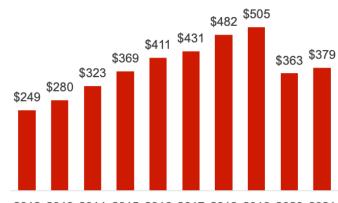
#### Top Goods Exports to China, 2022

l. Meat products	\$288 million
2. Navigational & meas. instruments	\$139 million
3. Medical equipment & supplies	\$119 million
4. Pharmaceuticals & medicines	\$94 million
5. Misc. crops	\$79 million

## 6% of Utah's global goods exports went to China in 2022

Services

(\$ million)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

### Growth (2020-2021): 5%

#### **Top Services Export Markets, 2021**

\$865 million
\$706 million
\$469 million
\$379 million
\$339 million

#### **Top Services Exports to China, 2021**

l. Education	\$83 million
2. Credit-related services	\$63 million
3. Software distribution royalties	\$46 million
4. Misc. financial services	\$31 million
5. Royalties from industrial processes	\$24 million

5% of Utah's global services exports went to China in 2021



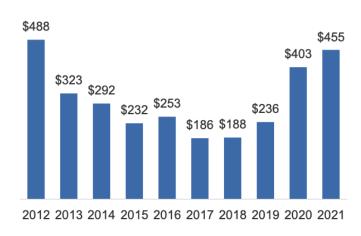
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## Utah's 1<sup>st</sup> District Exports to China

Utah's 1<sup>st</sup> District goods and services exports to China supported 3,430 American jobs in 2021.

#### Goods

(\$ million)



### Growth (2021-2022): 13%

#### **Top Goods Export Markets, 2022**

l. United Kingdom	\$2.5 billion
2. Canada	\$628 million
3. Mexico	\$522 million
4. China	\$455 million
5. Japan	\$255 million

#### Top Goods Exports to China, 2022

l. Meat products	\$220 million
2. Navigational & meas. instruments	\$63 million
3. Medical equipment & supplies	\$26 million
4. Pharmaceuticals & medicines	\$22 million
5. Misc. crops	\$21 million

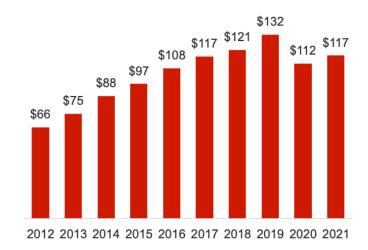
### 8% of UT-1 global goods exports went to China in 2022



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### Services

(\$ million)



### Growth (2020-2021): 5%

#### **Top Services Export Markets, 2021**

\$153 million
\$139 million
\$117 million
\$100 million
\$76 million

#### **Top Services Exports to China, 2021**

	/
l. Education	\$54 million
2. Misc. financial services	\$9.7 million
3. Software distribution royalties	\$9.3 million
4. Credit-related services	\$8.9 million
5. Misc. personal & recreational	\$6.5 million

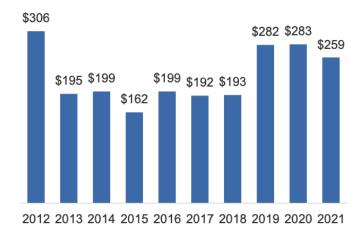
8% of UT-1 global services exports went to China in 2021

## Utah's 2<sup>nd</sup> District Exports to China

Utah's 2<sup>nd</sup> District goods and services exports to China supported 2,010 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -8%

#### **Top Goods Export Markets, 2022**

l. United Kingdom	\$3.7 billion
2. Canada	\$498 million
3. Mexico	\$259 million
4. China	\$259 million
5. Japan	\$216 million

#### **Top Goods Exports to China, 2022**

l. Navigational & meas. instruments	\$40 million
2. Medical equipment & supplies	\$30 million
3. Meat products	\$28 million
4. Misc. chemical preparations	\$25 million
5. Misc. crops	\$24 million

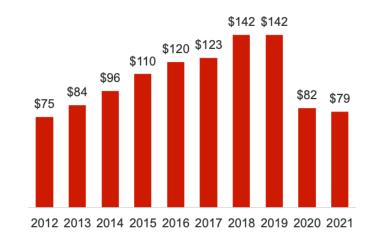
### 4% of UT-2 global goods exports went to China in 2022

## $\diamond$

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### Services

(\$ million)



### Change (2020-2021): -3%

### Top Services Export Markets, 2021

l. United Kingdom	\$421 million
2. Mexico	\$130 million
3. Ireland	\$123 million
4. Canada	\$103 million
6. China	\$79 million

#### **Top Services Exports to China, 2021**

l. Credit-related services	\$16 million
2. Education	\$11 million
3. Royalties from industrial processes	\$8.9 million
4. Misc. financial services	\$6.3 million
5. Equip. installation & maintenance	\$5.1 million

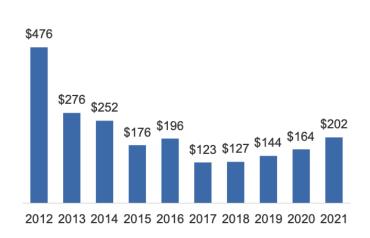
4% of UT-2 global services exports went to China in 2021

## Utah's 3<sup>rd</sup> District Exports to China

Utah's 3<sup>rd</sup> District goods and services exports to China supported 1,620 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 23%

#### Top Goods Export Markets, 2022

l. United Kingdom	\$549 million
2. Canada	\$315 million
3. Japan	\$206 million
4. China	\$202 million
5. Mexico	\$197 million

#### Top Goods Exports to China, 2022

l. Pharmaceuticals & medicines	\$45 million
2. Medical equipment & supplies	\$37 million
3. Mise. crops	\$26 million
4. Navigational & meas. instruments	\$23 million
5. Misc. chemical preparations	\$9.9 million

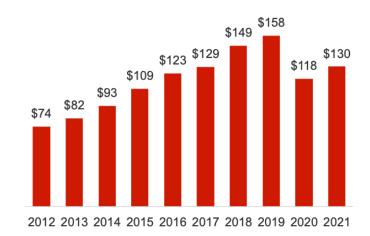
### 8% of UT-3 global goods exports went to China in 2022

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## Services

(\$ million)



#### Growth (2020-2021): 9%

#### **Top Services Export Markets, 2021**

l. Ireland	\$332 million
2. United Kingdom	\$202 million
3. Canada	\$183 million
4. Japan	\$130 million
6. China	\$130 million

#### **Top Services Exports to China, 2021**

l. Software distribution royalties	\$29 million
2. Credit-related services	\$24 million
3. Education	\$14 million
4. Misc. financial services	\$8.9 million
5. Computer software services	\$7.3 million

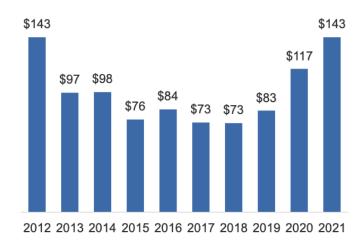
5% of UT-3 global services exports went to China in 2021

## Utah's 4<sup>th</sup> District Exports to China

Utah's 4<sup>th</sup> District goods and services exports to China supported 990 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 22%

#### **Top Goods Export Markets, 2022**

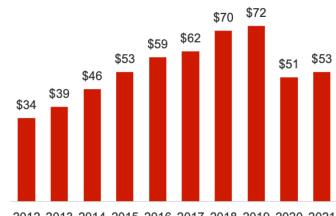
\$392 million
\$229 million
\$143 million
\$104 million
\$89 million

#### Top Goods Exports to China, 2022

l. Meat products	\$39 million
2. Medical equipment & supplies	\$26 million
3. Navigational & meas. instruments	\$12 million
4. Pharmaceuticals & medicines	\$11 million
5. Misc. fabricated metal products	\$10 million

### 9% of UT-4 global goods exports went to China in 2022

## **Services** (\$ million)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

### Growth (2020-2021): 5%

#### **Top Services Export Markets, 2021**

l. United Kingdom	\$104 million
2. Ireland	\$98 million
3. Canada	\$83 million
4. China	\$53 million
5. Switzerland	\$53 million

#### **Top Services Exports to China, 2021**

l. Credit-related services	\$14 million
2. Misc. financial services	\$6.5 million
3. Software distribution royalties	\$4.2 million
4. Education	\$3.8 million
5. Royalties from industrial processes	\$3.6 million

5% of UT-4 global services exports went to China in 2021

Note: Full-year services export data are available only through year-end 2021 Source: Estimated by Trade Partnership Worldwide (Washington, DC)

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## Vermont's Exports to China

Vermont's goods and services exports to China supported 1,570 American jobs in 2021.



(\$ million)



#### Change (2021-2022): -26%

#### **Top Goods Export Markets, 2022**

l. Canada	\$769 million
2. Taiwan	\$464 million
3. China	\$211 million
4. Korea	\$145 million
5. Hong Kong	\$117 million

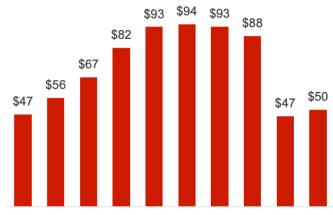
#### **Top Goods Exports to China, 2022**

l. Semiconductors & components	\$132 million
2. Navigational & meas. instruments	\$18 million
3. Comm. & serv. industry machinery	\$11 million
4. Industrial machinery	\$7.8 million
5. Misc. manufactured commodities	\$5.6 million

# 8% of Vermont's global goods exports went to China in 2022

Services

(\$ million)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

#### Growth (2020-2021): 7%

#### **Top Services Export Markets, 2021**

/
\$108 million
\$90 million
\$66 million
\$55 million
\$50 million

#### **Top Services Exports to China, 2021**

l. Education	\$20 million
2. Misc. personal & recreational	\$5.5 million
3. Royalties from industrial processes	\$4.2 million
4. Trademark royalties	\$3.0 million
5. Business mgmt. & consulting	\$2.6 million

6% of Vermont's global services exports went to China in 2021

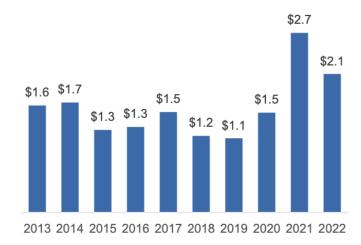


## Virginia's Exports to China

Virginia's goods and services exports to China supported 21,090 American jobs in 2021.



(\$ billion)



Change (2021-2022): -23%

#### **Top Goods Export Markets, 2022**

l. Canada	\$3.4 billion
2. India	\$2.3 billion
3. China	\$2.1 billion
4. Netherlands	\$1.5 billion
5. Mexico	\$1.1 billion

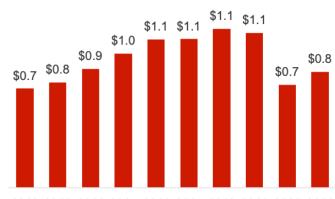
#### **Top Goods Exports to China, 2022**

l. Meat products	\$432 million
2. Coal & petroleum gases	\$265 million
3. Converted paper products	\$216 million
4. Oilseeds & grains	\$206 million
5. Pharmaceuticals & medicines	\$168 million

# 9% of Virginia's global goods exports went to China in 2022

Services

(\$ billion)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

### Growth (2020-2021): 13%

#### **Top Services Export Markets, 2021**

I	)
l. Ireland	\$1.8 billion
2. United Kingdom	\$1.6 billion
3. Canada	\$1.4 billion
4. Switzerland	\$1.4 billion
7. China	\$837 million

#### **Top Services Exports to China, 2021**

l. Education	\$199 million
2. Computer software services	\$113 million
3. Credit-related services	\$104 million
4. Business mgmt. & consulting	\$64 million
5. Misc. business, prof. & tech.	
services	\$55 million

4% of Virginia's global services exports went to China in 2021



## Virginia's 1<sup>st</sup> District Exports to China

Virginia's 1<sup>st</sup> District goods and services exports to China supported 1,030 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -3%

#### **Top Goods Export Markets, 2022**

l. Canada	\$193 million
2. China	\$118 million
3. India	\$94 million
4. Netherlands	\$74 million
5. Mexico	\$69 million

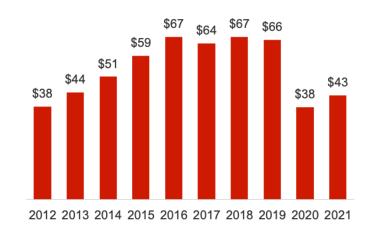
#### Top Goods Exports to China, 2022

l. Converted paper products	\$20 million
2. Resins & synthetic fibers	\$18 million
3. Oilseeds & grains	\$16 million
4. Pulp & paperboard mill products	\$10 million
5. Pharmaceuticals & medicines	\$9.1 million

### 9% of VA-1 global goods exports went to China in 2022

#### Services

(\$ million)



### Growth (2020-2021): 13%

#### **Top Services Export Markets, 2021**

l. Canada	\$62 million
2. United Kingdom	\$52 million
3. China	\$43 million
4. Mexico	\$40 million
5. Ireland	\$37 million

#### **Top Services Exports to China, 2021**

1	/
l. Education	\$11 million
2. Credit-related services	\$8.6 million
3. Misc. personal & recreational	\$6.2 million
4. Misc. business, prof. & tech.	
services	\$4.3 million
5. Trademark royalties	\$3.2 million

7% of VA-1 global services exports went to China in 2021

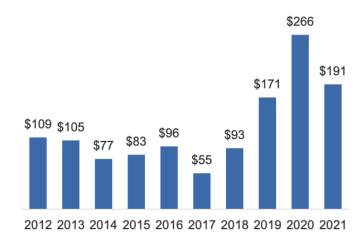


## Virginia's 2<sup>nd</sup> District Exports to China

Virginia's 2<sup>nd</sup> District goods and services exports to China supported 2,010 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -28%

#### **Top Goods Export Markets, 2022**

l. China	\$191 million
2. Canada	\$164 million
3. India	\$132 million
4. Mexico	\$67 million
5. Netherlands	\$60 million

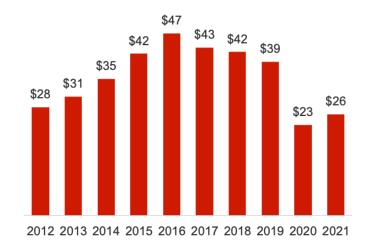
#### Top Goods Exports to China, 2022

l. Meat products	\$121 million
2. Oilseeds & grains	\$18 million
3. Coal & petroleum gases	\$12 million
4. Scrap products	\$9.6 million
5. Pulp & paperboard mill products	\$4.8 million

### 15% of VA-2 global goods exports went to China in 2022

Services

(\$ million)



### Growth (2020-2021): 12%

#### **Top Services Export Markets, 2021**

l. United Kingdom	\$47 million
2. Canada	\$43 million
3. Mexico	\$34 million
4. Ireland	\$27 million
5. China	\$26 million

#### **Top Services Exports to China, 2021**

l. Credit-related services	\$5.0 million
2. Misc. business, prof. & tech.	
services	\$3.6 million
3. Misc. personal & recreational	\$2.7 million
4. Trademark royalties	\$2.6 million
5. Arch., eng. & other tech. services	\$2.6 million

*5% of VA-2 global services exports went to China in 2021* 



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## Virginia's 3<sup>rd</sup> District Exports to China

Virginia's 3<sup>rd</sup> District goods and services exports to China supported 550 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 26%

#### **Top Goods Export Markets, 2022**

l. Canada	\$236 million
2. Germany	\$57 million
3. Mexico	\$54 million
4. India	\$43 million
5. China	\$36 million

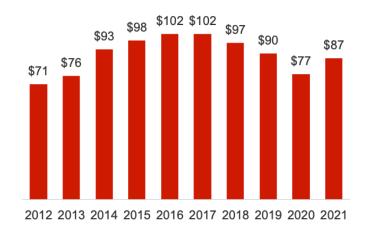
#### Top Goods Exports to China, 2022

<ol> <li>Pulp &amp; paperboard mill products</li> <li>Scrap products</li> </ol>	\$5.5 million \$5.4 million
<ol> <li>Engines &amp; turbines</li> <li>Petroleum &amp; coal products</li> <li>Misc. general purpose machinery</li> </ol>	\$3.6 million \$3.0 million \$2.7 million

### 4% of VA-3 global goods exports went to China in 2022

Services

(\$ million)



### Growth (2020-2021): 13%

#### Top Services Export Markets, 2021

\$376 million
\$286 million
\$178 million
\$132 million
\$87 million

#### **Top Services Exports to China, 2021**

	/
l. Ocean freight & port services	\$53 million
2. Education	\$8.8 million
3. Misc. business, prof. & tech.	
services	\$3.9 million
4. Credit-related services	\$3.5 million
5. Trademark royalties	\$2.9 million

4% of VA-3 global services exports went to China in 2021

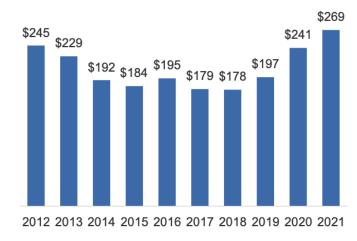


## Virginia's 4<sup>th</sup> District Exports to China

Virginia's 4<sup>th</sup> District goods and services exports to China supported 1,670 American jobs in 2021.

#### Goods

(\$ million)



### Growth (2021-2022): 11%

### Top Goods Export Markets, 2022

l. Canada	\$338 million
2. China	\$269 million
3. Belgium	\$134 million
4. Mexico	\$121 million
5. Netherlands	\$115 million

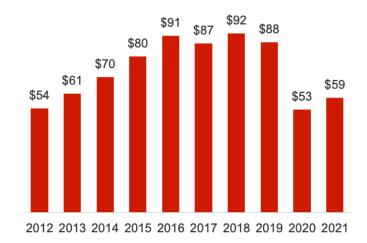
#### Top Goods Exports to China, 2022

<ol> <li>Converted paper products</li> <li>Pharmaceuticals &amp; medicines</li> </ol>	\$73 million \$46 million
<ul><li>3. Resins &amp; synthetic fibers</li><li>4. Pulp &amp; paperboard mill products</li><li>5. Oilseeds &amp; grains</li></ul>	\$32 million \$25 million \$21 million

### 12% of VA-4 global goods exports went to China in 2022

#### Services

(\$ million)



### Growth (2020-2021): 11%

### **Top Services Export Markets, 2021**

l. Canada	\$85 million
2. United Kingdom	\$69 million
3. China	\$59 million
4. Ireland	\$46 million
5. Mexico	\$45 million

#### Top Services Exports to China, 2021

	,
l. Education	\$20 million
2. Credit-related services	\$16 million
3. Misc. business, prof. & tech.	
services	\$5.1 million
4. Trademark royalties	\$3.8 million
5. Misc. personal & recreational	\$2.3 million

7% of VA-4 global services exports went to China in 2021



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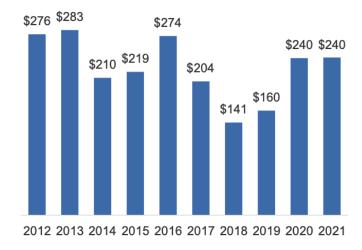
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## Virginia's 5<sup>th</sup> District Exports to China

Virginia's 5<sup>th</sup> District goods and services exports to China supported 2,090 American jobs in 2021.

#### Goods

(\$ million)



### Growth (2021-2022): 0%

#### **Top Goods Export Markets, 2022**

l. Canada	\$431 million
2. China	\$240 million
3. Taiwan	\$187 million
4. Mexico	\$137 million
5. India	\$133 million

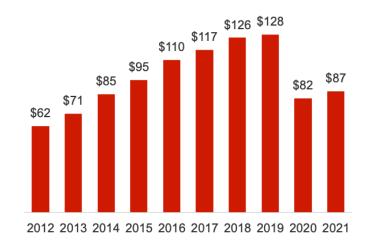
#### Top Goods Exports to China, 2022

l. Oilseeds & grains	\$35 million
2. Pulp & paperboard mill products	\$33 million
3. Pharmaceuticals & medicines	\$28 million
4. Timber & logs	\$21 million
5. Sawmill & wood products	\$21 million

### 9% of VA-5 global goods exports went to China in 2022

#### Services

(\$ million)



### Growth (2020-2021): 6%

#### **Top Services Export Markets, 2021**

l. China	\$87 million
2. United Kingdom	\$78 million
3. Canada	\$76 million
4. Ireland	\$68 million
5. Mexico	\$53 million

#### **Top Services Exports to China, 2021**

l. Education	\$43 million
2. Credit-related services	\$17 million
3. Trademark royalties	\$4.5 million
4. Misc. business, prof. & tech.	
services	\$4.3 million
5. Misc. personal & recreational	\$3.6 million

8% of VA-5 global services exports went to China in 2021

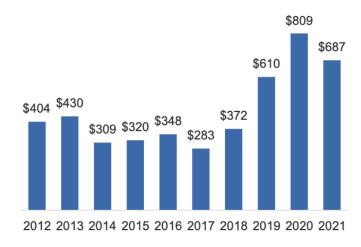


## Virginia's 6<sup>th</sup> District **Exports to China**

Virginia's 6<sup>th</sup> District goods and services exports to China supported 5,800 American jobs in 2021.

### Goods

(\$ million)



Change (2021-2022): -15%

### **Top Goods Export Markets, 2022**

l. Canada	\$947 million
2. China	\$687 million
3. Mexico	\$327 million
4. Japan	\$233 million
5. Taiwan	\$201 million

#### **Top Goods Exports to China, 2022**

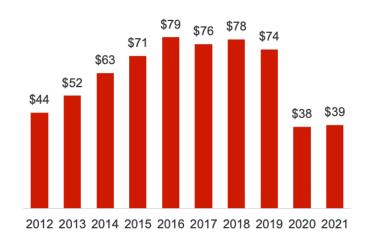
l. Meat products	\$294 million
2. Oilseeds & grains	\$75 million
3. Converted paper products	\$60 million
4. Pharmaceuticals & medicines	\$38 million
5. Pulp & paperboard mill products	\$29 million

### 13% of VA-6 global goods exports went to China in 2022

员

Services

(\$ million)



### Growth (2020-2021): 2%

#### **Top Services Export Markets, 2021**

\$56 million
\$54 million
\$50 million
\$39 million
\$38 million

#### **Top Services Exports to China, 2021**

	/
l. Education	\$12 million
2. Trademark royalties	\$5.2 million
3. Misc. business, prof. & tech.	
services	\$3.1 million
4. Misc. financial services	\$2.8 million
5. Royalties from industrial processes	\$2.7 million

6% of VA-6 global services exports went to China in 2021

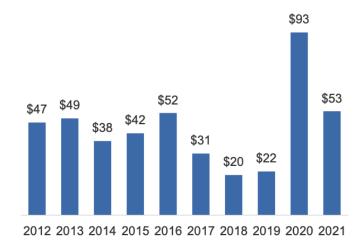


## Virginia's 7<sup>th</sup> District Exports to China

Virginia's 7<sup>th</sup> District goods and services exports to China supported 540 American jobs in 2021.

### Goods

(\$ million)



Change (2021-2022): -43%

### Top Goods Export Markets, 2022

l. India	\$148 million
2. Netherlands	\$73 million
3. Canada	\$70 million
4. China	\$53 million
5. Brazil	\$40 million

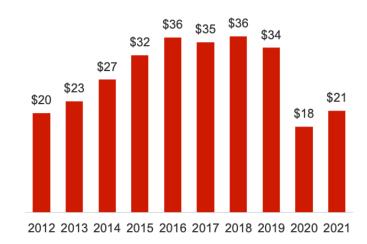
#### Top Goods Exports to China, 2022

l. Coal & petroleum gases	\$19 million
2. Oilseeds & grains	\$6.7 million
3. Pharmaceuticals & medicines	\$6.0 million
4. Scrap products	\$4.6 million
5. Timber & logs	\$3.1 million

### 7% of VA-7 global goods exports went to China in 2022

#### Services

(\$ million)



### Growth (2020-2021): 18%

#### **Top Services Export Markets, 2021**

l. Ireland	\$69 million
1. 11 Clatic	
2. Canada	\$58 million
3. United Kingdom	\$56 million
4. Switzerland	\$39 million
10. China	\$21 million

#### **Top Services Exports to China, 2021**

l. Computer software services	\$3.1 million
2. Business mgmt. & consulting	\$2.8 million
3. Trademark royalties	\$2.3 million
4. Misc. business, prof. & tech.	
services	\$2.1 million
5. Misc. personal & recreational	\$2.0 million

*3% of VA-7 global services exports went to China in 2021* 

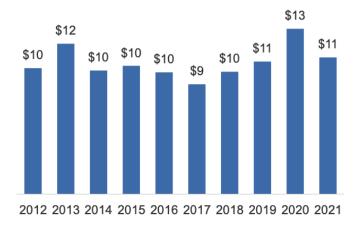


## Virginia's 8<sup>th</sup> District Exports to China

Virginia's 8<sup>th</sup> District goods and services exports to China supported 1,450 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -17%

#### **Top Goods Export Markets, 2022**

l. Canada	\$97 million
2. Germany	\$24 million
3. Netherlands	\$23 million
4. Mexico	\$19 million
10. China	\$11 million

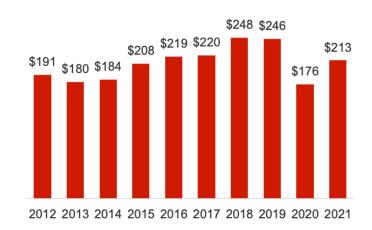
#### Top Goods Exports to China, 2022

l. Navigational & meas. instruments	\$4.2 million
2. Medical equipment & supplies	\$2.0 million
3. Coal & petroleum gases	\$1.8 million
4. Computer equipment	\$1.5 million
5. Magnetic & optical media	\$839,000

# *3% of VA-8 global goods exports went to China in 2022*

#### Services

(\$ million)



### Growth (2020-2021): 21%

#### **Top Services Export Markets, 2021**

l. Ireland	\$960 million
2. United Kingdom	\$643 million
3. Canada	\$589 million
4. Switzerland	\$564 million
10. China	\$213 million

#### **Top Services Exports to China, 2021**

l. Computer software services	\$62 million
2. Business mgmt. & consulting	\$39 million
3. Credit-related services	\$31 million
4. Misc. business, prof. & tech.	
services	\$15 million
5. Trademark royalties	\$11 million

*3% of VA-8 global services exports went to China in 2021* 

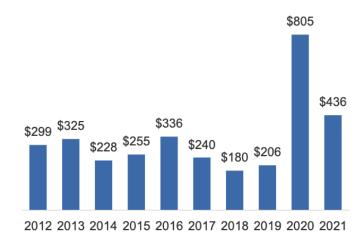


## Virginia's 9<sup>th</sup> District Exports to China

Virginia's 9<sup>th</sup> District goods and services exports to China supported 3,970 American jobs in 2021.

### Goods

(\$ million)



Change (2021-2022): -46%

### Top Goods Export Markets, 2022

l. India	\$1.3 billion
2. Canada	\$754 million
3. Netherlands	\$688 million
4. China	\$436 million
5. Brazil	\$404 million

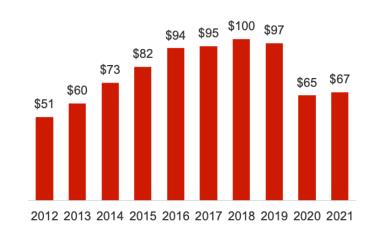
#### Top Goods Exports to China, 2022

l. Coal & petroleum gases	\$177 million
<ol> <li>Converted paper products</li> <li>Pharmaceuticals &amp; medicines</li> <li>Oileanda &amp; grains</li> </ol>	\$41 million \$37 million
4. Oilseeds & grains 5. Pulp & paperboard mill products	\$32 million \$17 million

### 6% of VA-9 global goods exports went to China in 2022

#### Services

(\$ million)



### Growth (2020-2021): 3%

#### **Top Services Export Markets, 2021**

\$67 million
\$48 million
\$44 million
\$43 million
\$36 million

#### **Top Services Exports to China, 2021**

l. Education	\$46 million
2. Misc. business, prof. & tech.	
services	\$3.6 million
3. Equip. installation & maintenance	\$3.4 million
4. Trademark royalties	\$3.0 million
5. Royalties from industrial processes	\$2.0 million

10% of VA-9 global services exports went to China in 2021

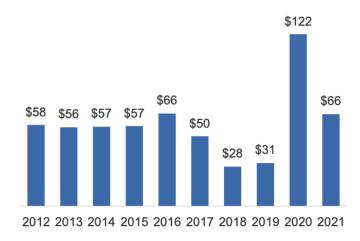


## Virginia's 10<sup>th</sup> District **Exports to China**

Virginia's 10<sup>th</sup> District goods and services exports to China supported 820 American jobs in 2021.

### Goods

(\$ million)



Change (2021-2022): -46%

#### **Top Goods Export Markets, 2022**

l. India	\$198 million
2. Canada	\$150 million
3. Netherlands	\$113 million
4. Taiwan	\$92 million
7. China	\$66 million

#### **Top Goods Exports to China, 2022**

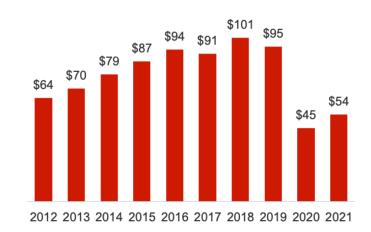
1. Coal & petroleum gases	\$24 million
2. Scrap products	\$6.4 million
<ol> <li>Pulp &amp; paperboard mill products</li> <li>Semiconductors &amp; components</li> <li>Communications equipment</li> </ol>	\$4.6 million \$4.4 million \$4.2 million

### 5% of VA-10 global goods exports went to China in 2022

屃

#### Services

(\$ million)



### Growth (2020-2021): 18%

#### **Top Services Export Markets, 2021**

l. United Kingdom	\$179 million
2. Germany	\$165 million
3. Canada	\$134 million
4. Japan	\$121 million
ll. China	\$54 million

#### **Top Services Exports to China, 2021**

l. Computer software services	\$13 million
2. Air freight & port services	\$6.2 million
3. Misc. business, prof. & tech.	
services	\$5.0 million
4. Misc. personal & recreational	\$4.0 million
5. Trademark royalties	\$3.9 million

3% of VA-10 global services exports went to China in 2021

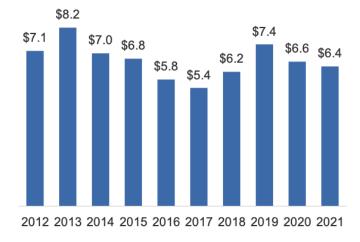


## Virginia's ll<sup>th</sup> District Exports to China

*Virginia's 11<sup>th</sup> District goods and services exports to China supported 1,140 American jobs in 2021.* 

#### Goods

(\$ million)



Change (2021-2022): -3%

#### **Top Goods Export Markets, 2022**

l. Canada	\$71 million
2. Germany	\$17 million
3. United Arab Emirates	\$14 million
4. Mexico	\$14 million
10. China	\$6.4 million

#### Top Goods Exports to China, 2022

l. Navigational & meas. instruments	\$3.4 million
2. Computer equipment	\$1.2 million
3. Medical equipment & supplies	\$610,000
4. Magnetic & optical media	\$554,000
5. Pharmaceuticals & medicines	\$296,000

## *3% of VA-11 global goods exports went to China in 2022*

#### Services

(\$ million)



### Growth (2020-2021): 13%

#### **Top Services Export Markets, 2021**

l. Ireland	\$359 million
2. United Kingdom	\$265 million
3. Canada	\$249 million
4. Switzerland	\$221 million
8. China	\$142 million

#### **Top Services Exports to China, 2021**

l. Education	\$51 million
2. Computer software services	\$30 million
3. Credit-related services	\$19 million
4. Business mgmt. & consulting	\$14 million
5. Misc. business, prof. & tech.	
services	\$5.5 million

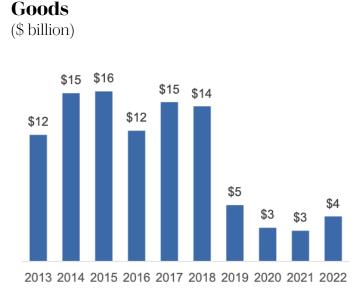
*5% of VA-11 global services exports went to China in 2021* 



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## Washington's Exports to China

Washington's goods and services exports to China supported 21,850 American jobs in 2021.



### Growth (2021-2022): 45%

#### **Top Goods Export Markets, 2022**

l. Canada	\$9.1 billion
2. China	\$4.1 billion
3. Japan	\$3.2 billion
4. Mexico	\$3.0 billion
5. Korea	\$2.1 billion

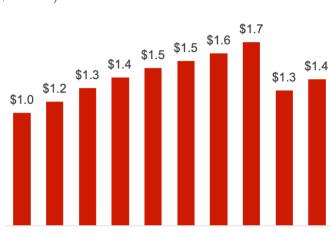
#### **Top Goods Exports to China, 2022**

l. Aerospace products & parts	\$1.6 billion
2. Navigational & meas. instruments	\$400 million
3. Pulp & paperboard mill products	\$233 million
4. Misc. crops	\$218 million
5. Meat products	\$207 million

## 9% of Washington's global goods exports went to China in 2022

Services

(\$ billion)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

#### Growth (2020-2021): 8%

#### **Top Services Export Markets, 2021**

l. Ireland	\$4.7 billion
2. Japan	\$1.7 billion
3. Canada	\$1.4 billion
4. China	\$1.4 billion
5. Germany	\$1.3 billion

#### **Top Services Exports to China, 2021**

l. Software distribution royalties	\$550 million
2. Education	\$244 million
3. Ocean freight & port services	\$137 million
4. Trademark royalties	\$50 million
5. Misc. personal & recreational	\$38 million

5% of Washington's global services exports went to China in 2021

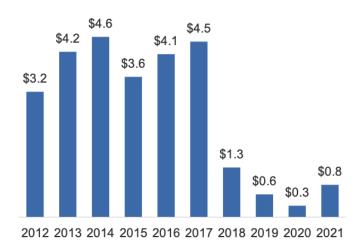


## Washington's 1<sup>st</sup> District Exports to China

Washington's 1<sup>st</sup> District goods and services exports to China supported 1,920 American jobs in 2021.

#### Goods

(\$ billion)



#### Growth (2021-2022): 178%

#### Top Goods Export Markets, 2022

l. Canada	\$1.1 billion
2. China	\$830 million
3. Ireland	\$603 million
4. United Arab Emirates	\$499 million
5. Mexico	\$488 million

#### Top Goods Exports to China, 2022

l. Aerospace products & parts	\$641 million
2. Navigational & meas. instruments	\$102 million
3. Semiconductors & components	\$18 million
4. Misc. fabricated metal products	\$8.0 million
5. Dairy products	\$5.2 million

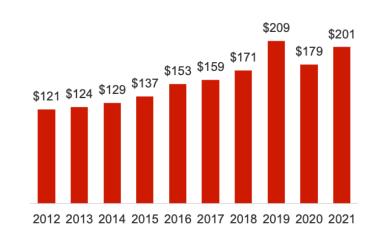
### 10% of WA-1 global goods exports went to China in 2022



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#### Services

(\$ million)



### Growth (2020-2021): 12%

#### Top Services Export Markets, 2021

l. Ireland	\$1.1 billion
2. Japan	\$273 million
3. Germany	\$269 million
4. Hong Kong	\$249 million
9. China	\$201 million

#### **Top Services Exports to China, 2021**

l. Software distribution royalties	\$139 million
2. Education	\$11 million
3. Computer software services	\$8.8 million
4. Royalties from industrial processes	\$7.8 million
5. Trademark royalties	\$6.1 million

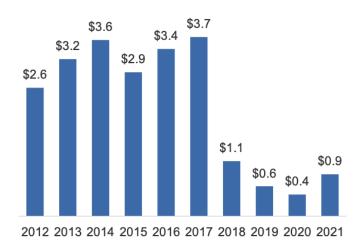
4% of WA-1 global services exports went to China in 2021

## Washington's 2<sup>nd</sup> District Exports to China

Washington's 2<sup>nd</sup> District goods and services exports to China supported 2,520 American jobs in 2021.

#### Goods

(\$ billion)



#### Growth (2021-2022): 93%

#### Top Goods Export Markets, 2022

l. Canada	\$1.8 billion
2. Mexico	\$924 million
3. China	\$859 million
4. Ireland	\$518 million
5. Philippines	\$484 million

#### Top Goods Exports to China, 2022

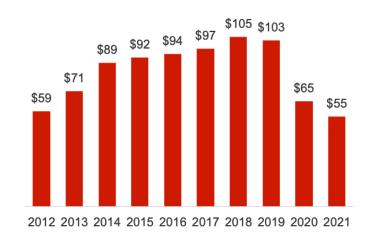
l. Aerospace products & parts	\$551 million
2. Navigational & meas. instruments	\$96 million
3. Meat products	\$27 million
4. Mise. crops	\$24 million
5. Petroleum & coal products	\$20 million

### 8% of WA-2 global goods exports went to China in 2022



#### Services

(\$ million)



### Change (2020-2021): -15%

#### Top Services Export Markets, 2021

l. Canada	\$159 million
2. Ireland	\$103 million
3. Japan	\$69 million
4. Switzerland	\$65 million
8. China	\$55 million

#### **Top Services Exports to China, 2021**

l. Education	\$10 million
2. Ocean freight & port services	\$8.1 million
3. Misc. freight & port services	\$6.8 million
4. Royalties from industrial processes	\$5.5 million
5. Misc. personal & recreational	\$3.9 million

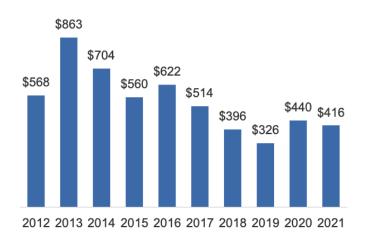
*5% of WA-2 global services exports went to China in 2021* 

## Washington's 3<sup>rd</sup> District Exports to China

Washington's 3<sup>rd</sup> District goods and services exports to China supported 2,440 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -6%

#### **Top Goods Export Markets, 2022**

l. Canada	\$973 million
2. China	\$416 million
3. Korea	\$408 million
4. Japan	\$400 million
5. Taiwan	\$217 million

#### Top Goods Exports to China, 2022

l. Pulp & paperboard mill products	
2. Semiconductors & components	
3. Mise. crops	
4. Oil & gas	
5. Timber & logs	

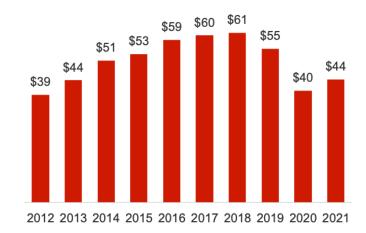
#### \$107 million \$73 million \$35 million \$29 million \$20 million

### 10% of WA-3 global goods exports went to China in 2022



Services

(\$ million)



### Growth (2020-2021): 10%

#### **Top Services Export Markets, 2021**

l. Japan	\$64 million
2. United Kingdom	\$46 million
3. Ireland	\$46 million
4. Canada	\$45 million
5. China	\$44 million

#### **Top Services Exports to China, 2021**

l. Ocean freight & port services	\$18 million
2. Royalties from industrial processes	\$4.6 million
3. Trademark royalties	\$3.1 million
4. Operational leasing	\$2.4 million
5. Misc. personal & recreational	\$2.4 million

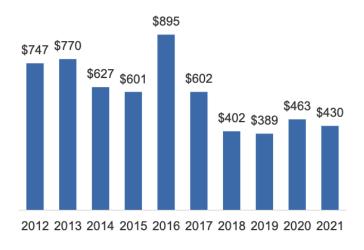
6% of WA-3 global services exports went to China in 2021

## Washington's 4<sup>th</sup> District Exports to China

Washington's 4<sup>th</sup> District goods and services exports to China supported 3,250 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -7%

#### **Top Goods Export Markets, 2022**

l. Canada	\$1.2 billion
2. Japan	\$810 million
3. China	\$430 million
4. Korea	\$404 million
5. Mexico	\$349 million

### Top Goods Exports to China, 2022

l. Misc. crops	\$62 million
2. Meat products	\$58 million
3. Timber & logs	\$52 million
4. Basic chemicals	\$33 million

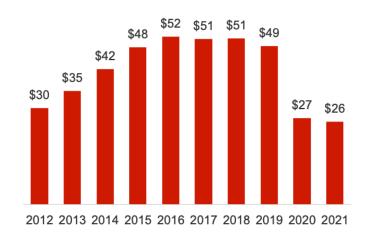
5. Fruits & tree nuts

8% of WA-4 global goods exports went to China in 2022

\$29 million

#### Services

(\$ million)



Change (2020-2021): -4%

#### **Top Services Export Markets, 2021**

l. Mexico	\$47 million
2. Canada	\$47 million
3. United Kingdom	\$47 million
4. Ireland	\$43 million
7. China	\$26 million

#### **Top Services Exports to China, 2021**

	/
l. Misc. personal & recreational	\$4.1 million
2. Operational leasing	\$3.1 million
3. Trademark royalties	\$2.9 million
4. Royalties from industrial processes	\$2.5 million
5. Misc. business, prof. & tech.	
services	\$2.3 million

4% of WA-4 global services exports went to China in 2021

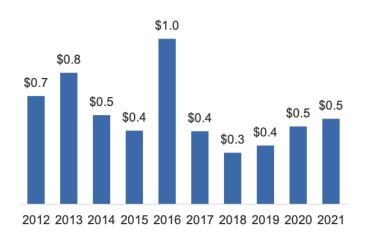


## Washington's 5<sup>th</sup> District Exports to China

Washington's 5<sup>th</sup> District goods and services exports to China supported 3,490 American jobs in 2021.

#### Goods

(\$ billion)



#### Growth (2021-2022): 10%

#### **Top Goods Export Markets, 2022**

l. Canada	\$1.2 billion
2. Japan	\$532 million
3. China	\$523 million
4. Korea	\$363 million
5. Philippines	\$265 million

#### Top Goods Exports to China, 2022

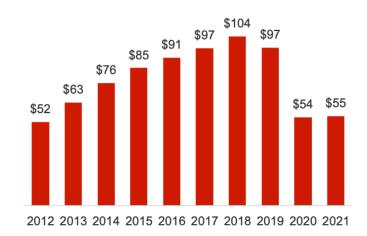
l. Meat products	\$89 million
2. Metal ores	\$77 million
3. Misc. crops	\$71 million
4. Pulp & paperboard mill products	\$42 million
5. Oilseeds & grains	\$35 million

### 11% of WA-5 global goods exports went to China in 2022



## Services

(\$ million)



### Growth (2020-2021): 2%

#### **Top Services Export Markets, 2021**

l. United Kingdom	\$59 million
2. China	\$55 million
3. Canada	\$52 million
4. Mexico	\$51 million
5. Ireland	\$44 million

#### **Top Services Exports to China, 2021**

l. Education	\$30 million
2. Royalties from industrial processes	\$3.7 million
3. Trademark royalties	\$3.4 million
4. Misc. personal & recreational	\$2.8 million
5. Misc. financial services	\$2.6 million

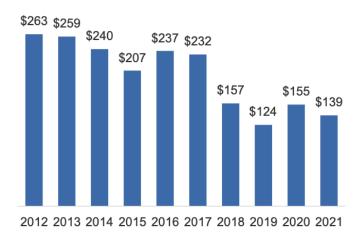
8% of WA-5 global services exports went to China in 2021

## Washington's 6<sup>th</sup> District Exports to China

Washington's 6<sup>th</sup> District goods and services exports to China supported 1,300 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -10%

#### **Top Goods Export Markets, 2022**

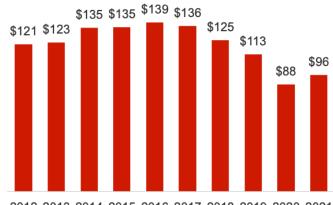
l. Canada	\$658 million
2. Mexico	\$190 million
3. Japan	\$147 million
4. China	\$139 million
5. Korea	\$63 million

#### Top Goods Exports to China, 2022

l. Pulp & paperboard mill products	\$39 million
2. Marine products	\$20 million
5. Mise. crops	\$10 million
4. Timber & logs	\$7.6 million
5. Sawmill & wood products	\$5.8 million

### 7% of WA-6 global goods exports went to China in 2022

## **Services** (\$ million)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

### Growth (2020-2021): 9%

#### **Top Services Export Markets, 2021**

l. Japan	\$174 million
2. China	\$96 million
3. Taiwan	\$81 million
4. Canada	\$51 million
5. Mexico	\$48 million

#### **Top Services Exports to China, 2021**

l. Ocean freight & port services	\$66 million
2. Education	\$5.6 million
3. Misc. personal & recreational	\$4.4 million
4. Trademark royalties	\$2.8 million
5. Operational leasing	\$2.6 million

10% of WA-6 global services exports went to China in 2021

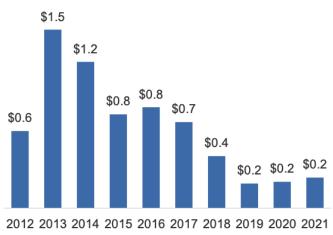


## Washington's 7<sup>th</sup> District Exports to China

Washington's 7<sup>th</sup> District goods and services exports to China supported 3,390 American jobs in 2021.

#### Goods

(\$ billion)



#### Growth (2021-2022): 15%

#### **Top Goods Export Markets, 2022**

l. Canada	\$697 million
2. China	\$248 million
3. Japan	\$191 million
4. Netherlands	\$119 million
5. Mexico	\$114 million

#### Top Goods Exports to China, 2022

l. Navigational & meas. instruments	\$71 million
2. Marine products	\$55 million
3. Aerospace products & parts	\$48 million
4. Dairy products	\$15 million
5. Misc. general purpose machinery	\$8.5 million

## 9% of WA-7 global goods exports went to China in 2022

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## 50%

#### ....

2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

\$501

\$405 \$432

### Growth (2020-2021): 7%

\$273 <sup>\$309</sup> <sup>\$344</sup> <sup>\$377</sup> <sup>\$402</sup> <sup>\$433</sup> <sup>\$446</sup>

#### **Top Services Export Markets, 2021**

	/
l. Ireland	\$1.6 billion
2. China	\$432 million
3. Japan	\$414 million
4. Germany	\$406 million
5. Singapore	\$374 million

#### **Top Services Exports to China, 2021**

l. Software distribution royalties	\$188 million
2. Education	\$151 million
3. Computer software services	\$12 million
4. Trade-related services	\$12 million
5. Trademark royalties	\$11 million

## 6% of WA-7 global services exports went to China in 2021

Note: Full-year services export data are available only through year-end 2021 Source: Estimated by Trade Partnership Worldwide (Washington, DC)

Services

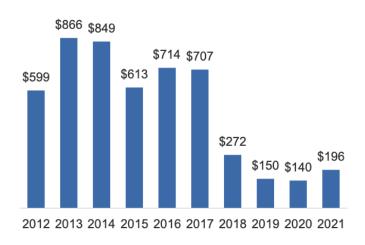
(\$ million)

## Washington's 8<sup>th</sup> District Exports to China

Washington's 8<sup>th</sup> District goods and services exports to China supported 1,260 American jobs in 2021.

#### Goods

(\$ million)



### Growth (2021-2022): 40%

#### Top Goods Export Markets, 2022

l. Canada	\$484 million
2. China	\$196 million
3. Mexico	\$147 million
4. Korea	\$143 million
5. Japan	\$128 million

#### Top Goods Exports to China, 2022

l. Aerospace products & parts	\$75 million
2. Navigational & meas. instruments	\$25 million
3. Misc. crops	\$12 million
4. Oil & gas	\$9.1 million
5. Meat products	\$8.7 million

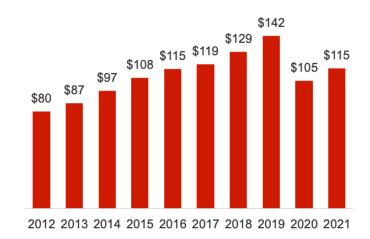
### 9% of WA-8 global goods exports went to China in 2022



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#### Services

(\$ million)



### Growth (2020-2021): 10%

#### Top Services Export Markets, 2021

l. Ireland	\$518 million
2. Germany	\$141 million
3. Japan	\$136 million
4. Hong Kong	\$130 million
7. China	\$115 million

#### **Top Services Exports to China, 2021**

l. Software distribution royalties	\$67 million
2. Education	\$9.0 million
3. Trademark royalties	\$5.6 million
4. Trade-related services	\$4.9 million
5. Computer software services	\$4.2 million

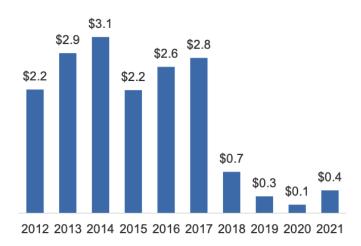
*5% of WA-8 global services exports went to China in 2021* 

## Washington's 9<sup>th</sup> District Exports to China

Washington's 9<sup>th</sup> District goods and services exports to China supported 1,830 American jobs in 2021.



(\$ billion)



#### Growth (2021-2022): 172%

#### **Top Goods Export Markets, 2022**

l. Canada	\$658 million
2. China	\$407 million
3. Ireland	\$280 million
4. Mexico	\$261 million
5. United Arab Emirates	\$234 million

#### Top Goods Exports to China, 2022

l. Aerospace products & parts	\$296 million
2. Navigational & meas. instruments	\$34 million
3. Dairy products	\$17 million
4. Marine products	\$8.6 million
5. Misc. general purpose machinery	\$7.8 million

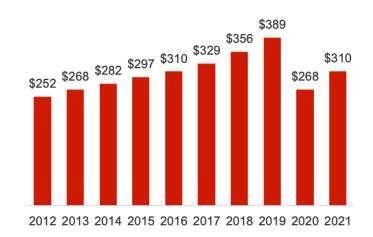
### 9% of WA-9 global goods exports went to China in 2022



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#### Services

(\$ million)



### Growth (2020-2021): 16%

#### **Top Services Export Markets, 2021**

\$1.2 billion
\$507 million
\$358 million
\$350 million
\$310 million

#### **Top Services Exports to China, 2021**

l. Software distribution royalties	\$154 million
2. Ocean freight & port services	\$44 million
3. Education	\$23 million
4. Air freight & port services	\$16 million
5. Trademark royalties	\$8.8 million

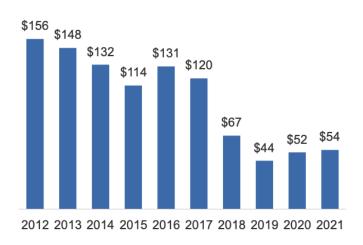
*5% of WA-9 global services exports went to China in 2021* 

## Washington's 10<sup>th</sup> District **Exports to China**

Washington's 10<sup>th</sup> District goods and services exports to China supported 450 American jobs in 2021.

#### Goods

(\$ million)



#### Growth (2021-2022): 5%

#### **Top Goods Export Markets, 2022**

l. Canada	\$389 million
2. Mexico	\$104 million
3. Japan	\$80 million
4. China	\$54 million
5. Korea	\$40 million

#### **Top Goods Exports to China, 2022**

l. Aerospace products & parts	\$7.4 million
2. Scrap products	\$6.4 million
3. Pulp & paperboard mill products	\$6.2 million
4. Timber & logs	\$5.7 million
5. Misc. crops	\$4.6 million

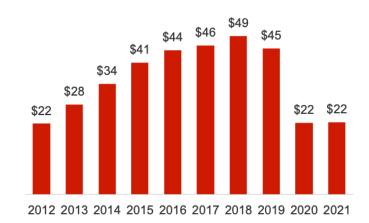
### 5% of WA-10 global goods exports went to China in 2022

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#### Services

(\$ million)



### Growth (2020-2021): 1%

#### **Top Services Export Markets, 2021**

l. United Kingdom	\$42 million
2. Mexico	\$39 million
3. Ireland	\$37 million
4. Canada	\$35 million
6. China	\$22 million

#### **Top Services Exports to China, 2021**

l. Misc. personal & recreational	\$3.9 million
2. Trademark royalties	\$2.4 million
3. Education	\$2.2 million
4. Misc. business, prof. & tech.	
services	\$2.0 million
5. Operational leasing	\$1.7 million

5% of WA-10 global services exports went to China in 2021

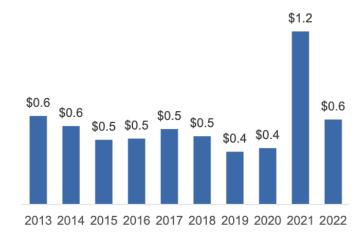


## West Virginia's Exports to China

West Virginia's goods and services exports to China supported 4,860 American jobs in 2021.

#### Goods

(\$ billion)



Change (2021-2022): -51%

#### **Top Goods Export Markets, 2022**

l. Canada 2. Netherlands 3. India 4. Brazil 5. China

\$1.5 billion \$799 million \$758 million \$706 million \$605 million

#### **Top Goods Exports to China, 2022**

l. Resins & synthetic fibers 2. Coal & petroleum gases 3. Sawmill & wood products 4. Basic chemicals

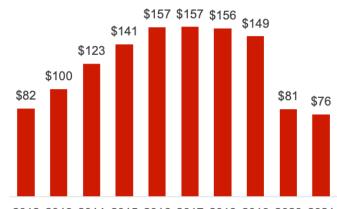
5. Timber & logs

\$236 million
\$186 million
\$60 million
\$47 million
\$25 million

### 8% of West Virginia's global goods exports went to China in 2022

Services

(\$ million)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

Change (2020-2021): -6%

#### **Top Services Export Markets, 2021**

\$90 million
\$83 million
\$77 million
\$76 million
\$75 million

#### Top Services Exports to China, 2021

l. Education	\$24 million
2. Royalties from industrial processes	\$16 million
3. Trademark royalties	\$7.4 million
4. Equip. installation & maintenance	\$6.9 million
5. Misc. personal & recreational	\$5.7 million

8% of West Virginia's global services exports went to China in 2021

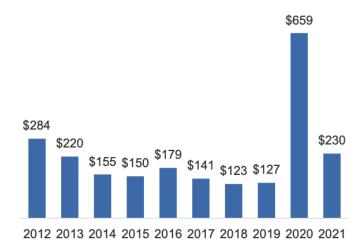


## West Virginia's 1<sup>st</sup> District Exports to China

West Virginia's 1<sup>st</sup> District goods and services exports to China supported 2,580 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -65%

#### **Top Goods Export Markets, 2022**

l. Canada	\$827 million
2. India	\$483 million
3. Netherlands	\$461 million
4. Brazil	\$422 million
6. China	\$230 million

#### Top Goods Exports to China, 2022

l. Coal & petroleum gases	\$130 million
2. Sawmill & wood products	\$28 million
3. Resins & synthetic fibers	\$20 million
4. Basic chemicals	\$18 million
5. Timber & logs	\$16 million

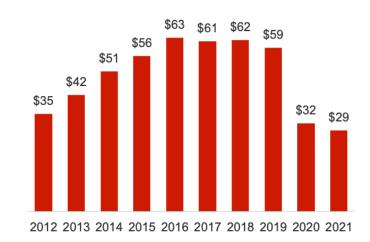
### 6% of WV-1 global goods exports went to China in 2022



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#### Services

(\$ million)



#### Change (2020-2021): -8%

#### **Top Services Export Markets, 2021**

l. United Kingdom	\$38 million
2. Mexico	\$35 million
3. Switzerland	\$35 million
4. Ireland	\$32 million
6. China	\$29 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$5.5 million
2. Education	\$4.7 million
3. Equip. installation & maintenance	\$4.2 million
4. Trademark royalties	\$3.5 million
5. Misc. personal & recreational	\$2.6 million

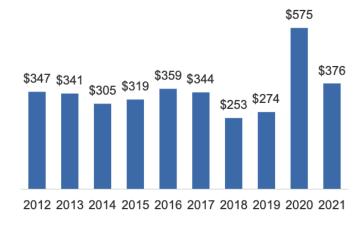
6% of WV-1 global services exports went to China in 2021

## West Virginia's 2<sup>nd</sup> District Exports to China

West Virginia's 2<sup>nd</sup> District goods and services exports to China supported 2,290 American jobs in 2021.

#### Goods

(\$ million)



Change (2021-2022): -35%

#### **Top Goods Export Markets, 2022**

l. Canada	\$701 million
2. China	\$376 million
3. Netherlands	\$338 million
4. Brazil	\$284 million
5. India	\$275 million

#### Top Goods Exports to China, 2022

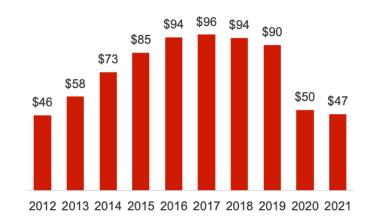
l. Resins & synthetic fibers	\$216 million
2. Coal & petroleum gases	\$56 million
3. Sawmill & wood products	\$32 million
4. Basic chemicals	\$29 million
5. Timber & logs	\$9.8 million

## 10% of WV-2 global goods exports went to China in 2022



#### Services

(\$ million)



#### Change (2020-2021): -5%

#### **Top Services Export Markets, 2021**

l. Switzerland	\$55 million
2. Ireland	\$50 million
3. China	\$47 million
4. Mexico	\$39 million
5. United Kingdom	\$39 million

#### **Top Services Exports to China, 2021**

l. Education	\$19 million
2. Royalties from industrial processes	\$11 million
3. Trademark royalties	\$3.9 million
4. Misc. personal & recreational	\$3.1 million
5. Equip. installation & maintenance	\$2.7 million

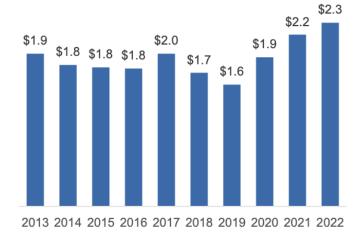
8% of WV-2 global services exports went to China in 2021

## Wisconsin's Exports to China

Wisconsin's goods and services exports to China supported 15,960 American jobs in 2021.



(\$ billion)



### Growth (2021-2022): 7%

#### **Top Goods Export Markets, 2022**

l. Canada	\$8.5 billion
2. Mexico	\$3.7 billion
3. China	\$2.3 billion
4. Germany	\$1.1 billion
5. United Kingdom	\$879 million

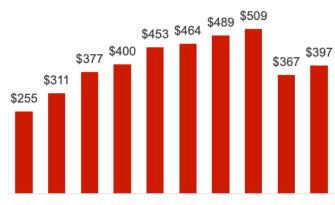
#### Top Goods Exports to China, 2022

\$539 million
\$289 million
\$121 million
\$116 million
\$101 million

## 8% of Wisconsin's global goods exports went to China in 2022

Services

(\$ million)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

#### Growth (2020-2021): 8%

#### **Top Services Export Markets, 2021**

l. Ireland	\$761 million
2. United Kingdom	\$546 million
3. Canada	\$450 million
4. Switzerland	\$434 million
5. China	\$397 million

#### **Top Services Exports to China, 2021**

l. Education	\$132 million
2. Software distribution royalties	\$62 million
3. Royalties from industrial processes	\$56 million
4. Trademark royalties	\$32 million
5. Misc. business, prof. & tech.	
services	\$18 million

6% of Wisconsin's global services exports went to China in 2021

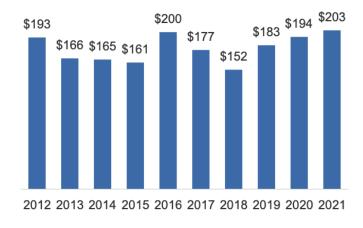


## Wisconsin's 1<sup>st</sup> District Exports to China

Wisconsin's 1<sup>st</sup> District goods and services exports to China supported 1,160 American jobs in 2021.

#### Goods

(\$ million)



### Growth (2021-2022): 5%

#### **Top Goods Export Markets, 2022**

l. Canada	\$1.1 billion
2. Mexico	\$517 million
3. China	\$203 million
4. Germany	\$145 million
5. United Kingdom	\$140 million

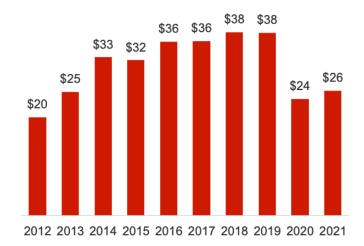
#### Top Goods Exports to China, 2022

27 million
\$16 million
\$13 million
\$12 million
SIO million

### 6% of WI-1 global goods exports went to China in 2022

#### Services

(\$ million)



### Growth (2020-2021): 7%

#### **Top Services Export Markets, 2021**

l. Switzerland	\$46 million
2. Ireland	\$39 million
3. Canada	\$32 million
4. United Kingdom	\$32 million
5. China	\$26 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$7.9 million
2. Education	\$3.7 million
3. Trademark royalties	\$2.9 million
4. Misc. business, prof. & tech.	
services	\$2.8 million
5. Misc. personal & recreational	\$2.4 million

6% of WI-1 global services exports went to China in 2021

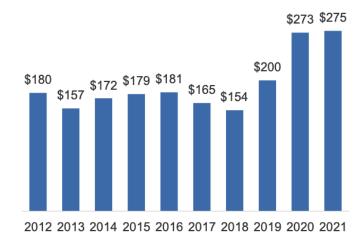


## Wisconsin's 2<sup>nd</sup> District Exports to China

Wisconsin's 2<sup>nd</sup> District goods and services exports to China supported 2,740 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 1%

#### **Top Goods Export Markets, 2022**

l. Canada	\$694 million
2. China	\$275 million
3. Mexico	\$252 million
4. Germany	\$148 million
5. Japan	\$95 million

#### Top Goods Exports to China, 2022

l. Oilseeds & grains	\$63 million
2. Pharmaceuticals & medicines	\$58 million
3. Navigational & meas. instruments	\$51 million
4. Basic chemicals	\$16 million
5. Comm. & serv. industry machinery	\$15 million

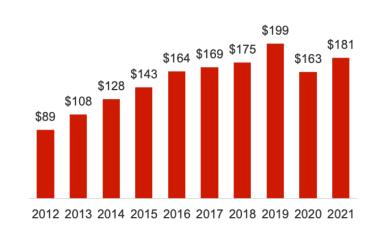
### 10% of WI-2 global goods exports went to China in 2022



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#### Services

(\$ million)



### Growth (2020-2021): 11%

#### **Top Services Export Markets, 2021**

l. Ireland	\$399 million
2. China	\$181 million
3. Japan	\$134 million
4. United Kingdom	\$129 million
5. Canada	\$118 million

#### **Top Services Exports to China, 2021**

l. Education	\$95 million
2. Software distribution royalties	\$52 million
3. Royalties from industrial processes	\$9.5 million
4. Trademark royalties	\$5.0 million
5. Insurance services	\$2.7 million

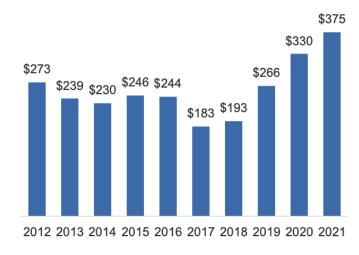
## 8% of WI-2 global services exports went to China in 2021

## Wisconsin's 3<sup>rd</sup> District **Exports to China**

Wisconsin's 3<sup>rd</sup> District goods and services exports to China supported 2,690 American jobs in 2021.

#### Goods

(\$ million)



#### Growth (2021-2022): 13%

#### **Top Goods Export Markets, 2022**

l. Canada	\$845 million
2. China	\$375 million
3. Mexico	\$343 million
4. Japan	\$124 million
5. Germany	\$110 million

#### **Top Goods Exports to China, 2022**

l. Oilseeds & grains	\$171 million
2. Cattle	\$28 million
3. Dairy products	\$17 million
4. Computer equipment	\$15 million
5. Navigational & meas. instruments	\$15 million

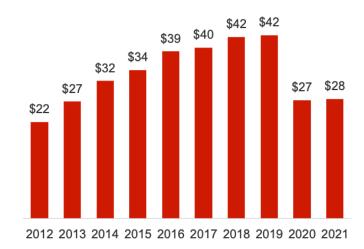
## 12% of WI-3 global goods exports went to China in 2022

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#### Services

(\$ million)



### Growth (2020-2021): 1%

#### **Top Services Export Markets, 2021**

l. United Kingdom	\$66 million
2. Ireland	\$57 million
3. Japan	\$44 million
4. Canada	\$41 million
6. China	\$28 million

#### **Top Services Exports to China, 2021**

l. Software distribution royalties	\$5.0 million
2. Education	\$4.7 million
3. Trademark royalties	\$3.5 million
4. Royalties from industrial processes	\$3.0 million
5. Insurance services	\$2.2 million

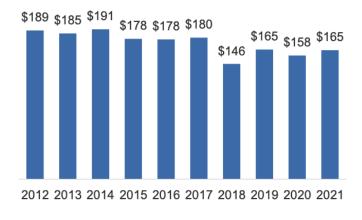
5% of WI-3 global services exports went to China in 2021

## Wisconsin's 4<sup>th</sup> District Exports to China

Wisconsin's 4<sup>th</sup> District goods and services exports to China supported 980 American jobs in 2021.

#### Goods

(\$ million)



Growth (2021-2022): 4%

#### **Top Goods Export Markets, 2022**

l. Canada	\$627 million
2. Mexico	\$249 million
3. China	\$165 million
4. Germany	\$86 million
5. Belgium	\$70 million

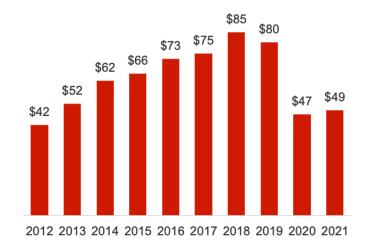
#### Top Goods Exports to China, 2022

l. Navigational & meas. instruments	\$83 million
2. Engines & turbines	\$18 million
3. Basic chemicals	\$16 million
4. Electrical equipment	\$9.5 million
5. Pharmaceuticals & medicines	\$5.3 million

### 8% of WI-4 global goods exports went to China in 2022

Services

(\$ million)



### Growth (2020-2021): 4%

#### **Top Services Export Markets, 2021**

l. United Kingdom	\$88 million
2. Canada	\$80 million
3. Switzerland	\$60 million
4. Ireland	\$59 million
6. China	\$49 million

#### **Top Services Exports to China, 2021**

l. Education	\$18 million
2. Royalties from industrial processes	\$6.2 million
3. Trademark royalties	\$4.7 million
4. Misc. business, prof. & tech.	
services	\$3.9 million
5. Misc. computer services	\$2.3 million

6% of WI-4 global services exports went to China in 2021



## Wisconsin's 5<sup>th</sup> District **Exports to China**

Wisconsin's 5<sup>th</sup> District goods and services exports to China supported 1,850 American jobs in 2021.

#### Goods

(\$ million)



### Growth (2021-2022): 5%

#### **Top Goods Export Markets, 2022**

l. Canada	\$1.3 billion
2. Mexico	\$607 million
3. China	\$325 million
4. Germany	\$150 million
5. United Kingdom	\$132 million

#### **Top Goods Exports to China, 2022**

l. Navigational & meas. instruments	\$107 million
2. Comm. & serv. industry machinery	\$29 million
3. Oilseeds & grains	\$28 million
4. Misc. general purpose machinery	\$21 million

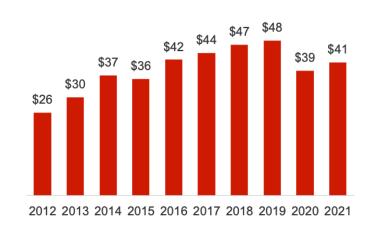
\$19 million

5. Electrical equipment

## 8% of WI-5 global goods exports went to China in 2022

#### Services

(\$ million)



### Growth (2020-2021): 6%

#### **Top Services Export Markets, 2021**

l. Ireland	\$82 million
2. Switzerland	\$82 million
3. United Kingdom	\$79 million
4. Canada	\$66 million
6. China	\$41 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$14 million
2. Trademark royalties	\$4.6 million
3. Equip. installation & maintenance	\$4.0 million
4. Misc. personal & recreational	\$3.5 million
5. Misc. business, prof. & tech.	
services	\$2.9 million

5% of WI-5 global services exports went to China in 2021



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## Wisconsin's 6<sup>th</sup> District Exports to China

Wisconsin's 6<sup>th</sup> District goods and services exports to China supported 2,290 American jobs in 2021.

#### Goods

(\$ million)



### Growth (2021-2022): 6%

#### Top Goods Export Markets, 2022

l. Canada	\$1.8 billion
2. Mexico	\$837 million
3. China	\$371 million
4. Belgium	\$210 million
5. Germany	\$187 million

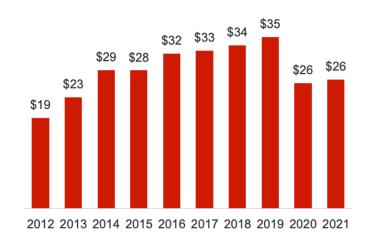
#### Top Goods Exports to China, 2022

l. Oilseeds & grains	\$74 million
2. Engines & turbines	\$45 million
3. Dairy products	\$29 million
	40 <b>7</b>
4. Aerospace products & parts	\$23 million
5. Misc. fabricated metal products	\$19 million

### 7% of WI-6 global goods exports went to China in 2022

#### Services

(\$ million)



### Growth (2020-2021): 3%

#### Top Services Export Markets, 2021

l. Ireland	\$52 million
2. Switzerland	\$46 million
3. United Kingdom	\$42 million
4. Canada	\$38 million
6. China	\$26 million

#### **Top Services Exports to China, 2021**

l. Royalties from industrial processes	\$7.9 million
2. Education	\$3.9 million
3. Trademark royalties	\$3.6 million
4. Misc. business, prof. & tech.	
services	\$2.3 million
5. Misc. personal & recreational	\$1.9 million

*5% of WI-6 global services exports went to China in 2021* 

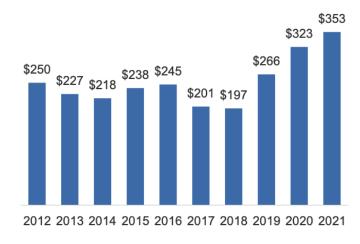


## Wisconsin's 7<sup>th</sup> District Exports to China

Wisconsin's 7<sup>th</sup> District goods and services exports to China supported 2,500 American jobs in 2021.

#### Goods

(\$ million)



#### Growth (2021-2022): 9%

#### **Top Goods Export Markets, 2022**

l. Canada	\$969 million
2. Mexico	\$409 million
3. China	\$353 million
4. Japan	\$117 million
5. Germany	\$114 million

#### Top Goods Exports to China, 2022

l. Oilseeds & grains	\$138 million
2. Cattle	\$26 million
3. Dairy products	\$22 million
4. Comm. & serv. industry machinery	\$17 million
5. Sawmill & wood products	\$17 million

## 11% of WI-7 global goods exports went to China in 2022



#### Services

(\$ million)



### Growth (2020-2021): 13%

#### **Top Services Export Markets, 2021**

l. United Kingdom	\$42 million
2. Ireland	\$32 million
3. Canada	\$28 million
4. Japan	\$25 million
7. China	\$19 million

#### **Top Services Exports to China, 2021**

l. Trademark royalties	\$3.2 million
2. Software distribution royalties	\$2.2 million
3. Misc. personal & recreational	\$2.0 million
4. Equip. installation & maintenance	\$1.8 million
5. Education	\$1.8 million

*5% of WI-7 global services exports went to China in 2021* 

## Wisconsin's 8<sup>th</sup> District Exports to China

Wisconsin's 8<sup>th</sup> District goods and services exports to China supported 1,760 American jobs in 2021.

#### Goods

(\$ million)



### Growth (2021-2022): 11%

#### Top Goods Export Markets, 2022

l. Canada	\$1.2 billion
2. Mexico	\$467 million
3. China	\$275 million
4. Germany	\$131 million
5. United Kingdom	\$119 million

#### Top Goods Exports to China, 2022

l. Oilseeds & grains	\$54 million
2. Aerospace products & parts	\$28 million
3. Dairy products	\$23 million
4. Fabrics	\$14 million

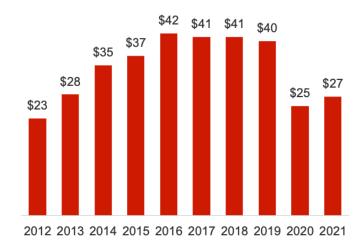
\$13 million

5. Motor vehicle parts

### 8% of WI-8 global goods exports went to China in 2022

#### Services

(\$ million)



### Growth (2020-2021): 9%

### **Top Services Export Markets, 2021**

	· · · · · · · · · · · · · · · · · · ·
l. United Kingdom	\$67 million
2. Canada	\$47 million
3. Japan	\$42 million
4. Ireland	\$40 million
7. China	\$27 million

#### **Top Services Exports to China, 2021**

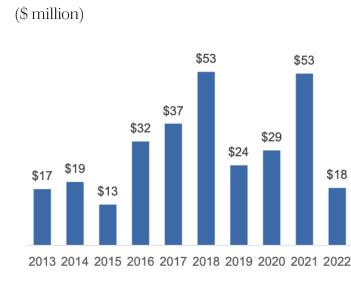
l. Royalties from industrial processes	\$5.9 million
2. Education	\$4.2 million
3. Trademark royalties	\$4.0 million
4. Insurance services	\$2.4 million
5. Misc. business, prof. & tech.	
services	\$2.1 million

*5% of WI-8 global services exports went to China in 2021* 



## Wyoming's Exports to China

Wyoming's goods and services exports to China supported 420 American jobs in 2021.



#### Change (2021-2022): -66%

Goods

#### Top Goods Export Markets, 2022

l. Canada	
2. Indonesia	
3. Chile	
4. Korea	
19. China	

\$392 million \$203 million \$167 million \$150 million \$18 million

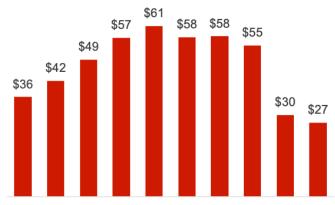
#### **Top Goods Exports to China, 2022**

1. Basic chemicals	\$8.3 million
2. Oilseeds & grains	\$4.0 million
3. Navigational & meas. instruments	\$2.1 million
4. Marine products	\$1.6 million
5. Engines & turbines	\$589,000

## 1% of Wyoming's global goods exports went to China in 2022

Services

(\$ million)



2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

#### Change (2020-2021): -10%

#### **Top Services Export Markets, 2021**

\$37 million	l. Mexico
\$27 million	2. China
\$25 million	3. Canada
\$23 million	4. United Kingdom
\$15 million	5. Ireland
\$27 million \$25 million \$23 million	2. China 3. Canada 4. United Kingdom

#### **Top Services Exports to China, 2021**

l. Education	\$5.5 million
2. Misc. personal & recreational	\$5.2 million
3. Operational leasing	\$4.3 million
4. Trademark royalties	\$3.9 million
5. Equip. installation & maintenance	\$3.8 million

8% of Wyoming's global services exports went to China in 2021

