

# Texas' Exports to China

*Texas' goods and services exports to China supported 106,890 American jobs in 2021.*

## Goods (\$ billion)



Growth (2021-2022): 5%

### Top Goods Export Markets, 2022

1. Mexico	\$144 billion
2. Canada	\$58.0 billion
3. China	\$21.8 billion
4. Korea	\$21.7 billion
5. Netherlands	\$19.8 billion

### Top Goods Exports to China, 2022

1. 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)



Growth (2020-2021): 5%

### Top Services Export Markets, 2021

1. Ireland	\$6.5 billion
2. Switzerland	\$5.4 billion
3. United Kingdom	\$4.5 billion
4. Canada	\$3.7 billion
5. China	\$2.9 billion

### Top Services Exports to China, 2021

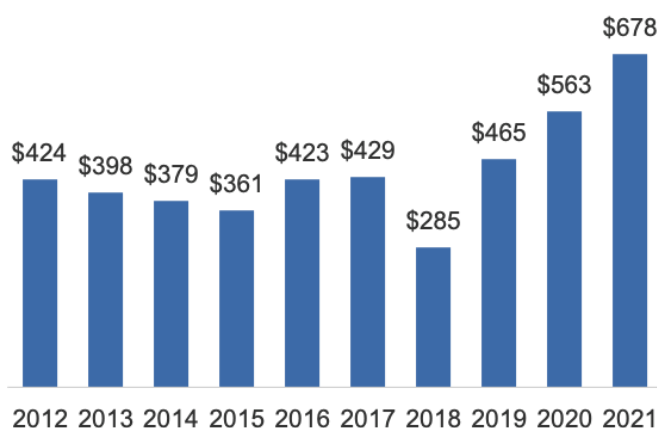
1. Royalties from industrial processes	\$688 million
2. Education	\$583 million
3. Trademark royalties	\$174 million
4. Credit-related services	\$162 million
5. Business mgmt. & consulting	\$157 million

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

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

*Texas' 1<sup>st</sup> 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

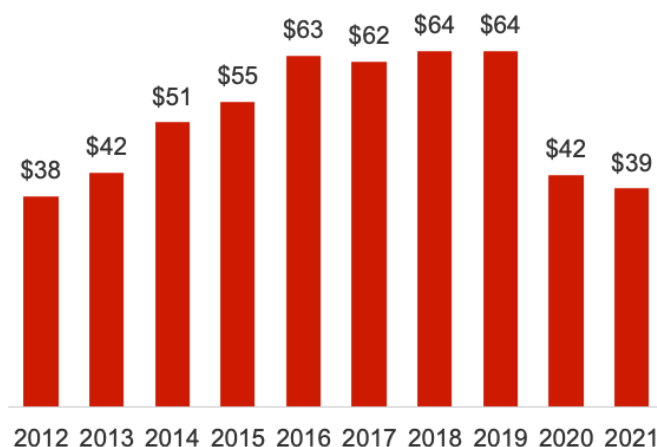
1. Mexico	\$4.4 billion
2. Canada	\$1.2 billion
3. China	\$678 million
4. Korea	\$551 million
5. Brazil	\$480 million

### Top Goods Exports to China, 2022

1. Oil & gas	\$145 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

1. 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

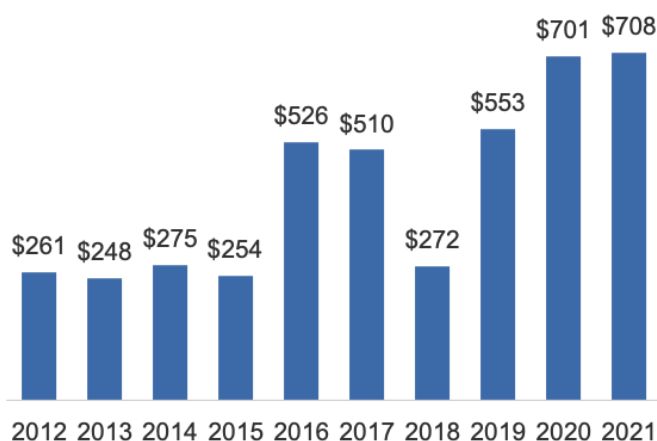
1. Royalties from industrial processes	\$12 million
2. Education	\$4.9 million
3. Trademark royalties	\$4.0 million
4. Equip. installation & maintenance	\$3.8 million
5. Operational leasing	\$2.6 million

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

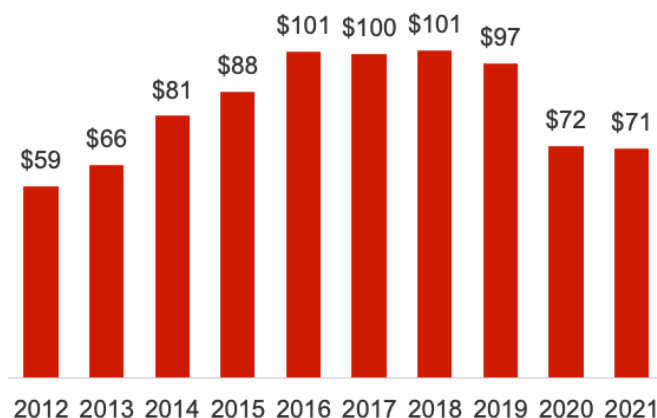
# Texas' 2<sup>nd</sup> District Exports to China

*Texas' 2<sup>nd</sup> District goods and services exports to China supported 2,810 American jobs in 2021.*

## Goods (\$ million)



## Services (\$ million)



Growth (2021-2022): 1%

Change (2020-2021): -1%

### Top Goods Export Markets, 2022

1. Mexico	\$2.8 billion
2. Canada	\$1.2 billion
3. Netherlands	\$897 million
4. Korea	\$888 million
6. China	\$708 million

### Top Services Export Markets, 2021

1. Ireland	\$179 million
2. Switzerland	\$110 million
3. United Kingdom	\$102 million
4. Canada	\$78 million
5. China	\$71 million

### Top Goods Exports to China, 2022

1. 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

### Top Services Exports to China, 2021

1. 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

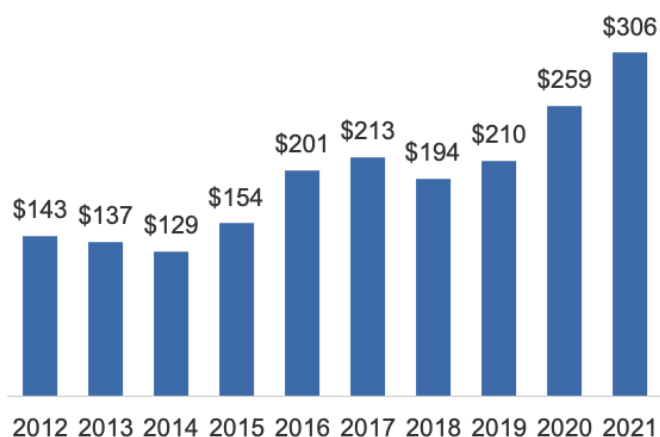
*5% of TX-2 global goods exports went to China in 2022*

*5% of TX-2 global services exports went to China in 2021*

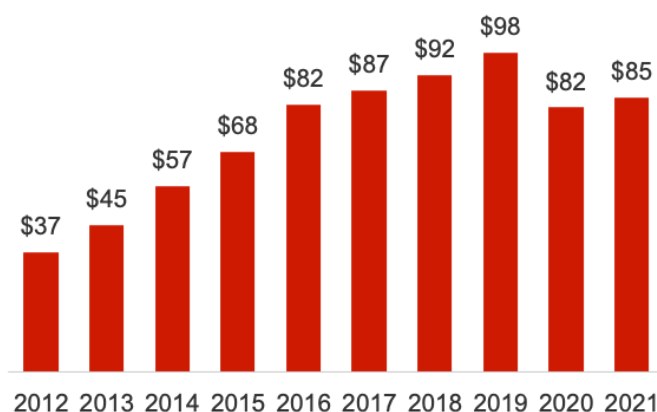
# Texas' 3<sup>rd</sup> District Exports to China

*Texas' 3<sup>rd</sup> District goods and services exports to China supported 1,720 American jobs in 2021.*

## Goods (\$ million)



## Services (\$ million)



Growth (2021-2022): 18%

Growth (2020-2021): 4%

### Top Goods Export Markets, 2022

1. Mexico	\$2.9 billion
2. Canada	\$374 million
3. China	\$306 million
4. Taiwan	\$182 million
5. Korea	\$173 million

### Top Services Export Markets, 2021

1. Ireland	\$218 million
2. Switzerland	\$187 million
3. United Kingdom	\$149 million
4. Canada	\$130 million
7. China	\$85 million

### Top Goods Exports to China, 2022

1. 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

### Top Services Exports to China, 2021

1. 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

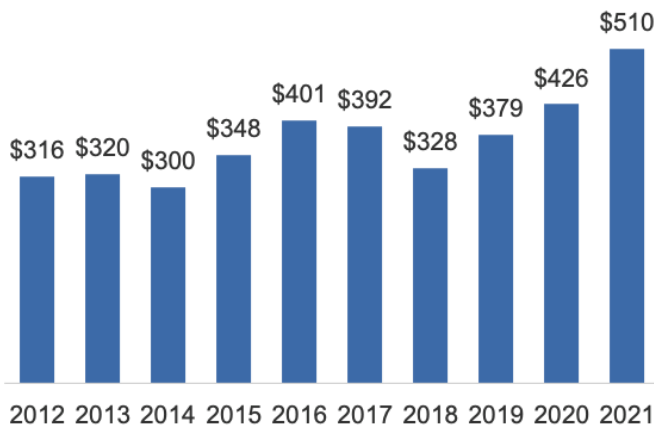
*5% of TX-3 global goods exports went to China in 2022*

*5% of TX-3 global services exports went to China in 2021*

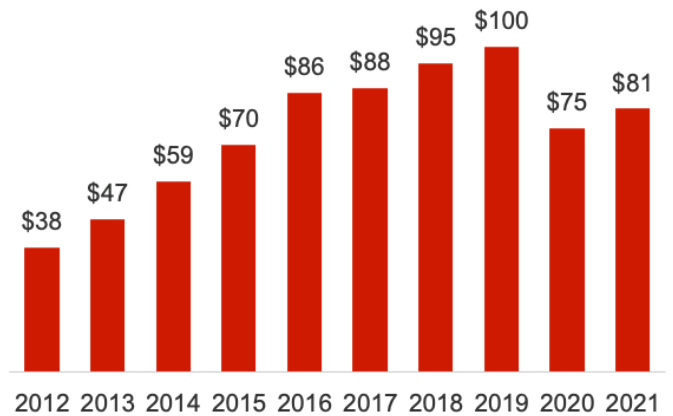
# Texas' 4<sup>th</sup> District Exports to China

*Texas' 4<sup>th</sup> District goods and services exports to China supported 2,730 American jobs in 2021.*

## Goods (\$ million)



## Services (\$ million)



Growth (2021-2022): 20%

Growth (2020-2021): 8%

### Top Goods Export Markets, 2022

1. Mexico	\$5.2 billion
2. Canada	\$857 million
3. China	\$510 million
4. Hong Kong	\$473 million
5. Vietnam	\$310 million

### Top Services Export Markets, 2021

1. Ireland	\$254 million
2. Switzerland	\$214 million
3. United Kingdom	\$174 million
4. Canada	\$148 million
9. China	\$81 million

### Top Goods Exports to China, 2022

1. Misc. crops	\$121 million
2. Semiconductors & components	\$111 million
3. Navigational & meas. instruments	\$59 million
4. Communications equipment	\$57 million
5. Meat products	\$22 million

### Top Services Exports to China, 2021

1. 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

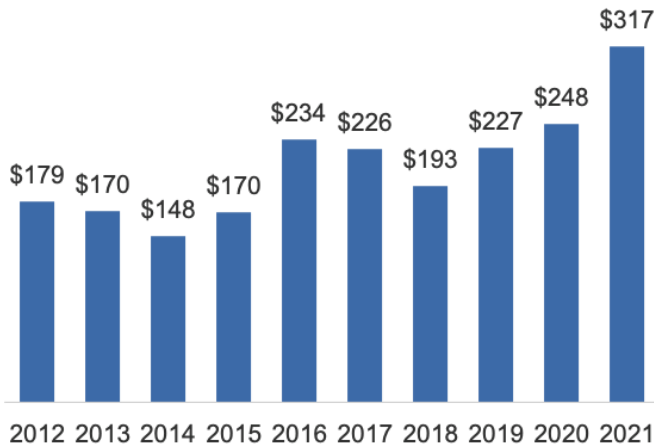
*4% of TX-4 global goods exports went to China in 2022*

*4% of TX-4 global services exports went to China in 2021*

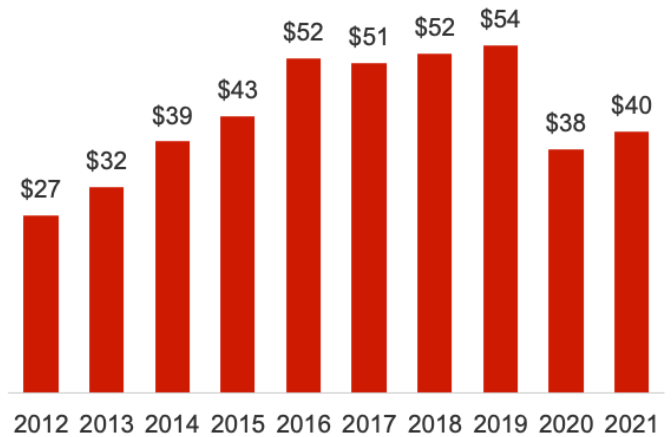
# Texas' 5<sup>th</sup> District Exports to China

*Texas' 5<sup>th</sup> District goods and services exports to China supported 1,510 American jobs in 2021.*

## Goods (\$ million)



## Services (\$ million)



Growth (2021-2022): 28%

Growth (2020-2021): 8%

### Top Goods Export Markets, 2022

1. Mexico	\$2.1 billion
2. Canada	\$524 million
3. China	\$317 million
4. Korea	\$150 million
5. Netherlands	\$127 million

### Top Services Export Markets, 2021

1. Ireland	\$121 million
2. Switzerland	\$98 million
3. United Kingdom	\$78 million
4. Canada	\$64 million
8. China	\$40 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

### Top Services Exports to China, 2021

1. 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

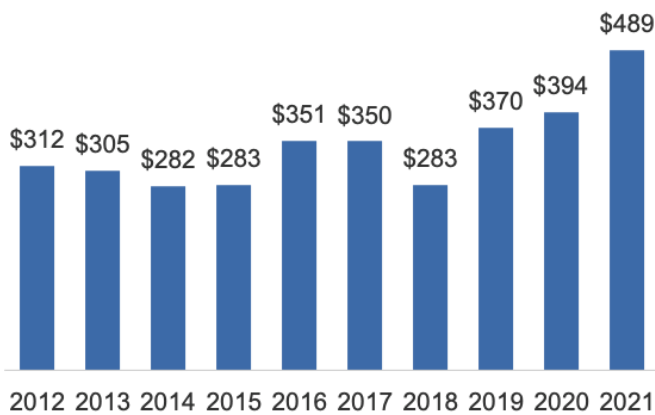
*6% of TX-5 global goods exports went to China in 2022*

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

# 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)



## Services (\$ million)



Growth (2021-2022): 24%

Growth (2020-2021): 1%

### Top Goods Export Markets, 2022

1. Mexico	\$4.1 billion
2. Canada	\$845 million
3. China	\$489 million
4. Brazil	\$285 million
5. Korea	\$267 million

### Top Services Export Markets, 2021

1. Ireland	\$144 million
2. Switzerland	\$123 million
3. United Kingdom	\$80 million
4. Canada	\$69 million
5. China	\$53 million

### Top Goods Exports to China, 2022

1. Misc. crops	\$111 million
2. Semiconductors & components	\$106 million
3. Resins & synthetic fibers	\$34 million
4. Basic chemicals	\$28 million
5. Oilseeds & grains	\$26 million

### Top Services Exports to China, 2021

1. 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

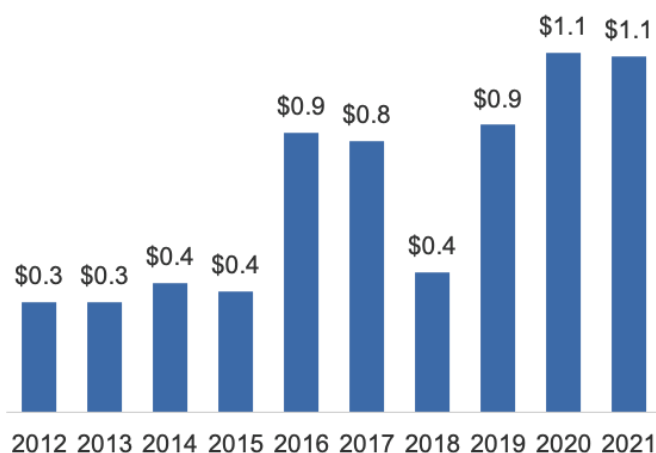
*5% of TX-6 global goods exports went to China in 2022*

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

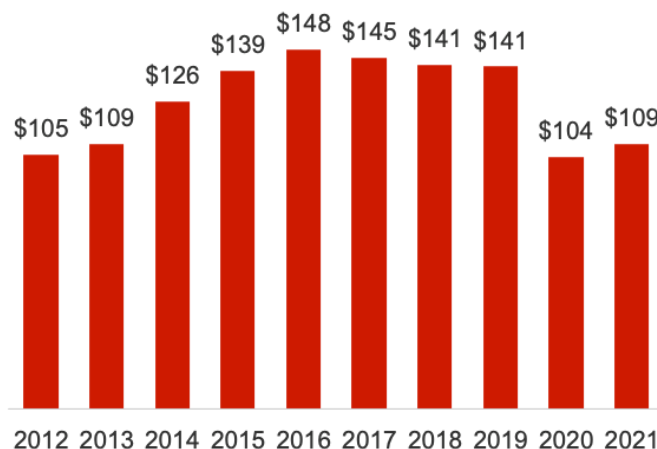
# Texas' 7<sup>th</sup> District Exports to China

*Texas' 7<sup>th</sup> District goods and services exports to China supported 4,340 American jobs in 2021.*

## Goods (\$ billion)



## Services (\$ million)



Change (2021-2022): -1%

Growth (2020-2021): 5%

### Top Goods Export Markets, 2022

1. 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 Services Export Markets, 2021

1. Ireland	\$251 million
2. Switzerland	\$171 million
3. United Kingdom	\$154 million
4. U.K. Caribbean	\$129 million
6. China	\$109 million

### Top Goods Exports to China, 2022

1. 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

### Top Services Exports to China, 2021

1. 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 goods exports went to China in 2022*

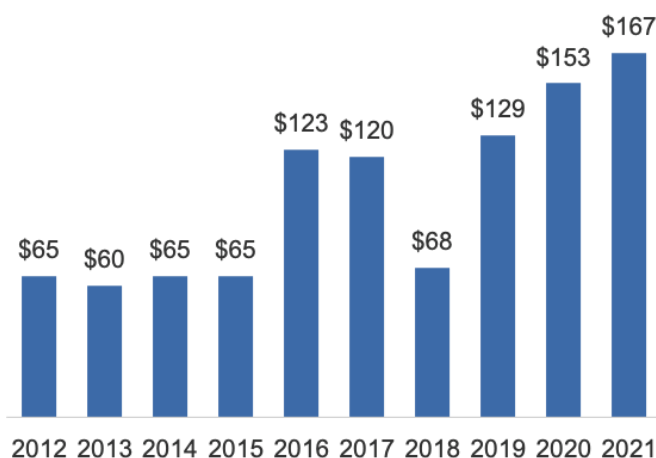
*5% of TX-7 global services exports went to China in 2021*



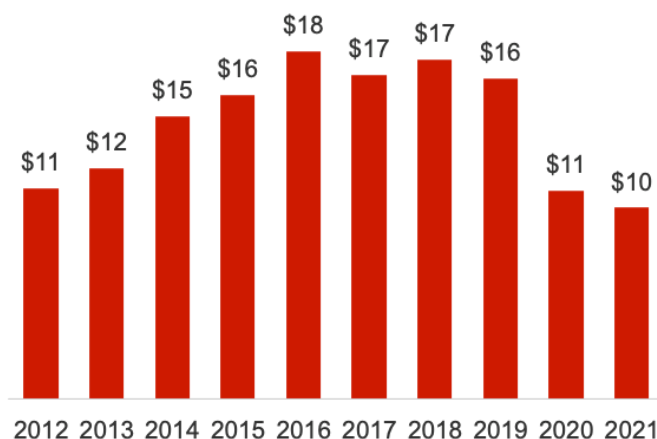
# Texas' 8<sup>th</sup> District Exports to China

*Texas' 8<sup>th</sup> District goods and services exports to China supported 570 American jobs in 2021.*

## Goods (\$ million)



## Services (\$ million)



Growth (2021-2022): 9%

Change (2020-2021): -8%

### Top Goods Export Markets, 2022

1. Mexico	\$713 million
2. Canada	\$282 million
3. Netherlands	\$167 million
4. China	\$167 million
5. Korea	\$164 million

### Top Services Export Markets, 2021

1. Ireland	\$28 million
2. Switzerland	\$21 million
3. United Kingdom	\$18 million
4. Canada	\$14 million
7. China	\$9.8 million

### Top Goods Exports to China, 2022

1. 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

### Top Services Exports to China, 2021

1. 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

*5% of TX-8 global goods exports went to China in 2022*

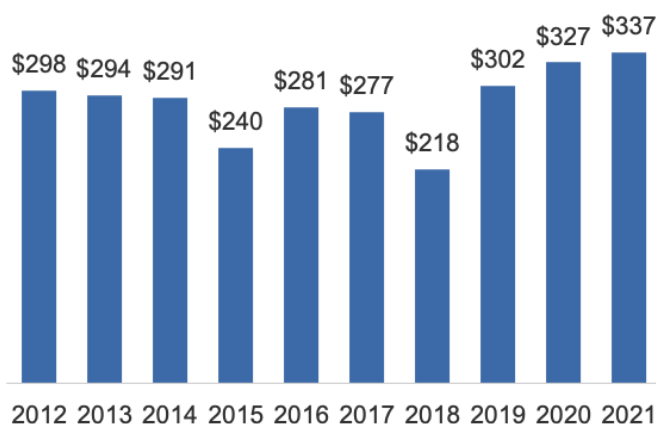
*4% of TX-8 global services exports went to China in 2021*

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

*Texas' 9<sup>th</sup> District goods and services exports to China supported 1,660 American jobs in 2021.*

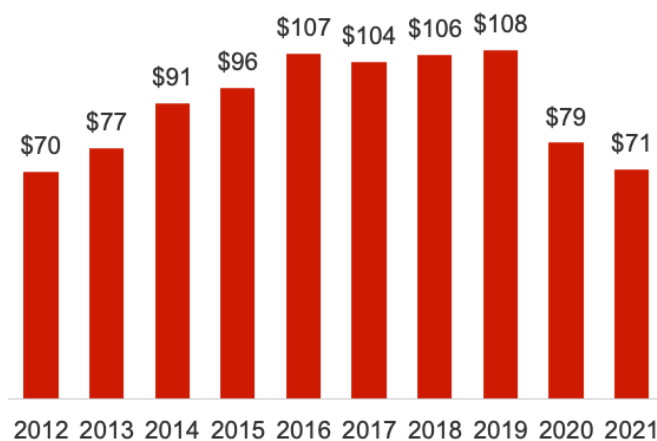
## Goods

(\$ million)



## Services

(\$ million)



Growth (2021-2022): 3%

Change (2020-2021): -10%

### Top Goods Export Markets, 2022

1. Mexico	\$2.4 billion
2. Canada	\$772 million
3. China	\$337 million
4. Brazil	\$228 million
5. Korea	\$212 million

### Top Services Export Markets, 2021

1. Ireland	\$160 million
2. Switzerland	\$136 million
3. United Kingdom	\$89 million
4. Canada	\$76 million
6. China	\$71 million

### Top Goods Exports to China, 2022

1. 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

### Top Services Exports to China, 2021

1. Royalties from industrial processes	\$25 million
2. Education	\$11 million
3. Operational leasing	\$7.0 million
4. Equip. installation & maintenance	\$5.7 million
5. Trademark royalties	\$4.5 million

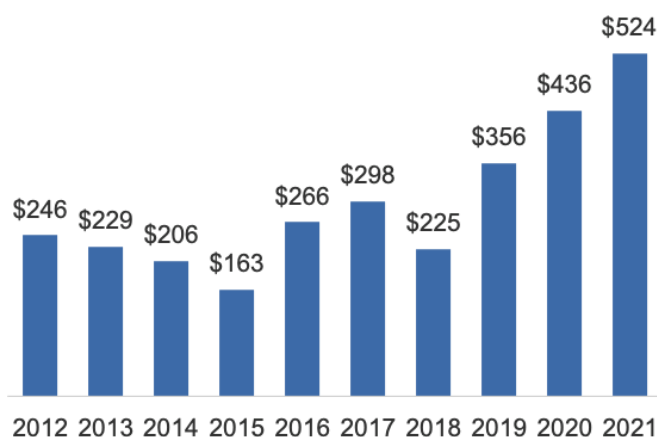
*5% of TX-9 global goods exports went to China in 2022*

*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

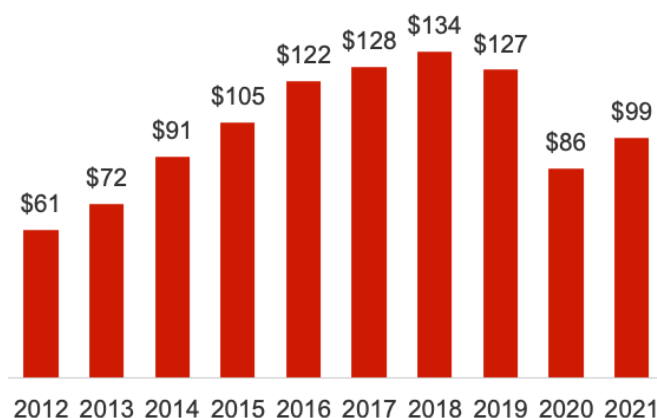
1. Mexico	\$2.4 billion
2. Canada	\$636 million
3. China	\$524 million
4. Korea	\$334 million
5. Netherlands	\$247 million

## Top Goods Exports to China, 2022

1. 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*

## Services (\$ million)



Growth (2020-2021): 15%

## Top Services Export Markets, 2021

1. Ireland	\$126 million
2. China	\$99 million
3. Switzerland	\$85 million
4. United Kingdom	\$81 million
5. Canada	\$70 million

## Top Services Exports to China, 2021

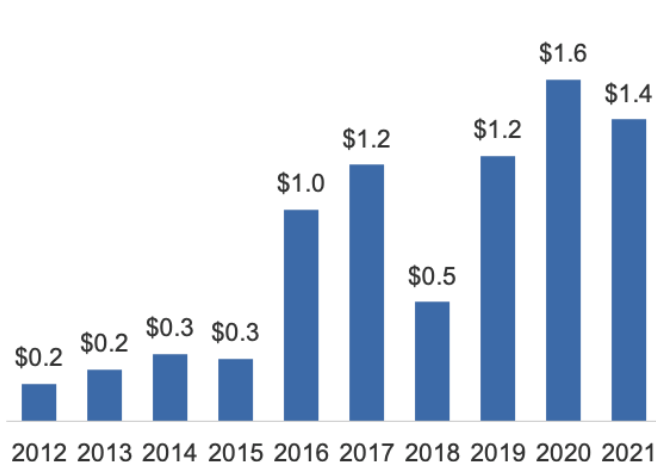
1. Education	\$62 million
2. Royalties from industrial processes	\$8.2 million
3. Computer software services	\$3.7 million
4. Business mgmt. & consulting	\$3.5 million
5. Trademark royalties	\$3.5 million

*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.*

## Goods (\$ billion)



Change (2021-2022): -12%

## Top Goods Export Markets, 2022

1. 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

1. 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*

## Services (\$ million)



Change (2020-2021): -22%

## Top Services Export Markets, 2021

1. 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

1. 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

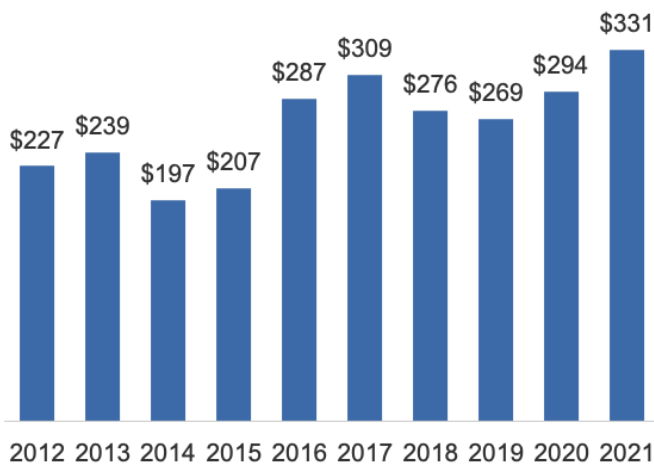
*5% of TX-11 global services exports went to China in 2021*

# 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.*

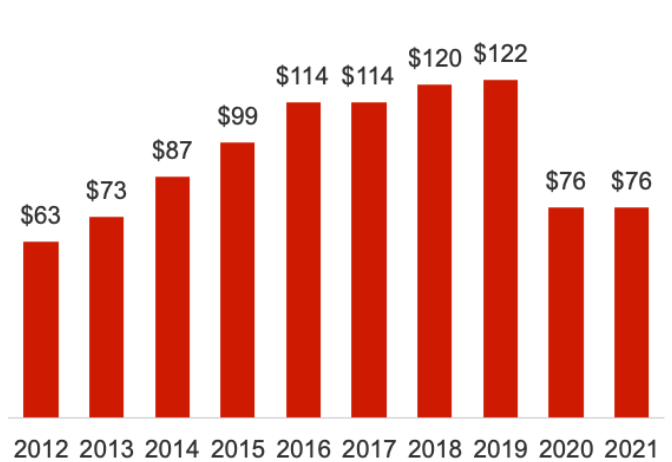
## Goods

(\$ million)



## Services

(\$ million)



Growth (2021-2022): 12%

Growth (2020-2021): 0%

## Top Goods Export Markets, 2022

1. Mexico	\$3.1 billion
2. Canada	\$1.1 billion
3. Germany	\$419 million
4. Korea	\$375 million
5. China	\$351 million

## Top Services Export Markets, 2021

1. Ireland	\$154 million
2. Switzerland	\$131 million
3. United Kingdom	\$91 million
4. U.K. Caribbean	\$85 million
6. China	\$76 million

## Top Goods Exports to China, 2022

1. Oil & gas	\$59 million
2. Aerospace products & parts	\$52 million
3. Engines & turbines	\$52 million
4. Misc. crops	\$51 million
5. Pharmaceuticals & medicines	\$27 million

## Top Services Exports to China, 2021

1. 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

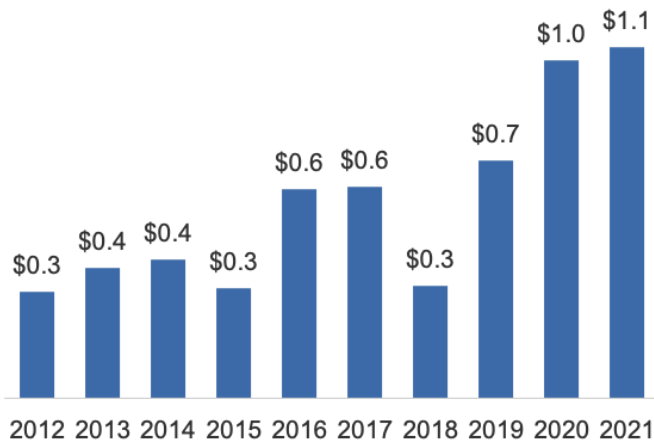
*4% of TX-12 global goods exports went to China in 2022*

*5% of TX-12 global services exports went to China in 2021*

# Texas' 13<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)



## Services (\$ million)



Growth (2021-2022): 4%

Growth (2020-2021): 13%

### Top Goods Export Markets, 2022

1. Mexico	\$5.3 billion
2. Canada	\$1.5 billion
3. Korea	\$1.2 billion
4. China	\$1.1 billion
5. Netherlands	\$988 million

### Top Services Export Markets, 2021

1. China	\$68 million
2. United Kingdom	\$60 million
3. Ireland	\$60 million
4. Switzerland	\$52 million
5. Canada	\$49 million

### Top Goods Exports to China, 2022

1. Oil & gas	\$474 million
2. Oilseeds & grains	\$157 million
3. Meat products	\$135 million
4. Misc. crops	\$73 million
5. Basic chemicals	\$34 million

### Top Services Exports to China, 2021

1. 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

*5% of TX-13 global goods exports went to China in 2022*

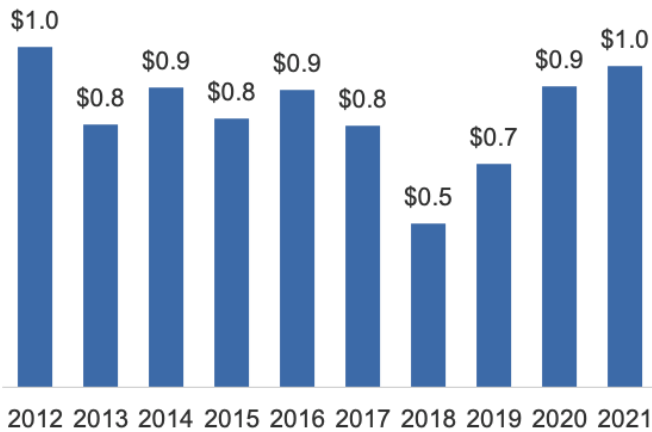
*8% of TX-13 global services exports went to China in 2021*

# 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.*

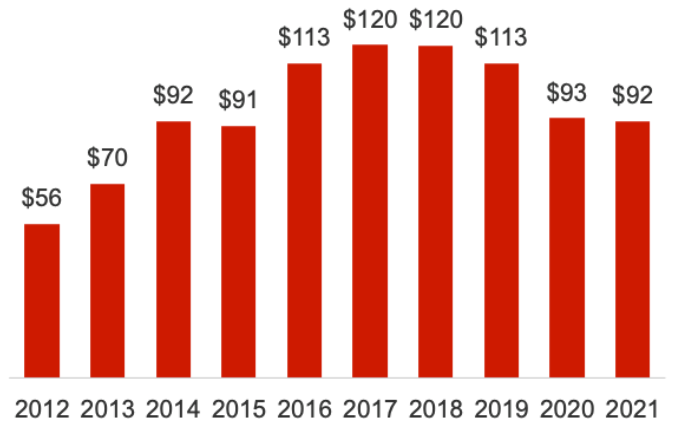
## Goods

(\$ billion)



## Services

(\$ million)



Growth (2021-2022): 7%

Change (2020-2021): -1%

### Top Goods Export Markets, 2022

1. Mexico	\$12.8 billion
2. Brazil	\$2.8 billion
3. Canada	\$2.1 billion
4. Chile	\$1.6 billion
8. China	\$982 million

### Top Services Export Markets, 2021

1. Switzerland	\$218 million
2. Denmark	\$151 million
3. Ireland	\$122 million
4. China	\$92 million
5. France	\$77 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

### Top Services Exports to China, 2021

1. Royalties from industrial processes	\$41 million
2. Ocean freight & port services	\$21 million
3. Equip. installation & maintenance	\$7.1 million
4. Trademark royalties	\$4.4 million
5. Operational leasing	\$4.3 million

*3% of TX-14 global goods exports went to China in 2022*

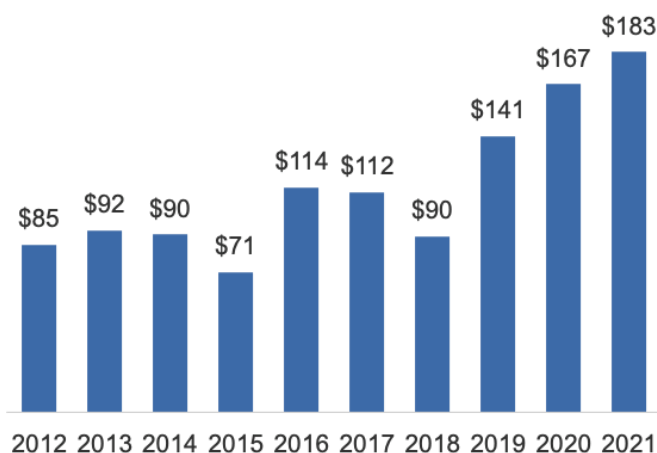
*5% of TX-14 global services exports went to China in 2021*

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

*Texas' 15<sup>th</sup> District goods and services exports to China supported 1,200 American jobs in 2021.*

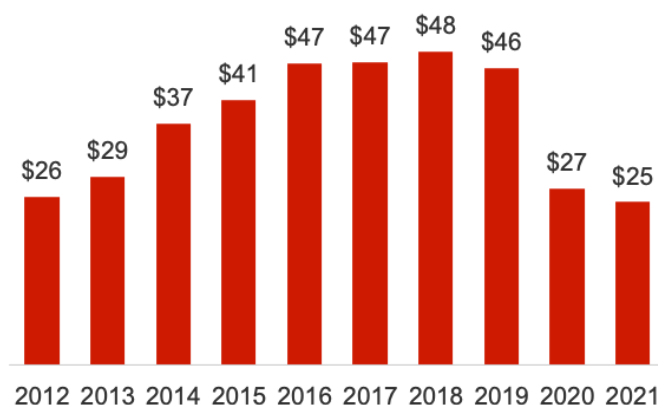
## Goods

(\$ million)



## Services

(\$ million)



Growth (2021-2022): 10%

Change (2020-2021): -7%

### Top Goods Export Markets, 2022

1. Mexico	\$1.4 billion
2. Canada	\$568 million
3. China	\$183 million
4. Korea	\$133 million
5. Netherlands	\$110 million

### Top Services Export Markets, 2021

1. Mexico	\$36 million
2. United Kingdom	\$30 million
3. Canada	\$29 million
4. China	\$25 million
5. Ireland	\$23 million

### Top Goods Exports to China, 2022

1. Misc. crops	\$48 million
2. Oil & gas	\$31 million
3. Industrial machinery	\$22 million
4. Oilseeds & grains	\$22 million
5. Meat products	\$9.7 million

### Top Services Exports to China, 2021

1. Education	\$6.7 million
2. Operational leasing	\$2.9 million
3. Trademark royalties	\$2.7 million
4. Misc. freight & port services	\$2.5 million
5. Misc. business, prof. & tech. services	\$2.0 million

*5% of TX-15 global goods exports went to China in 2022*

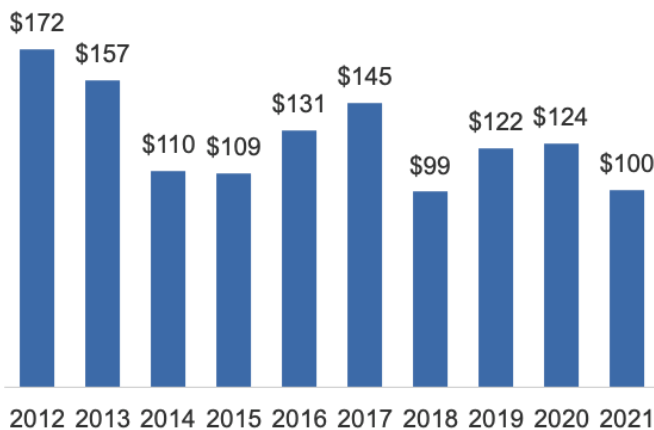
*6% of TX-15 global services exports went to China in 2021*



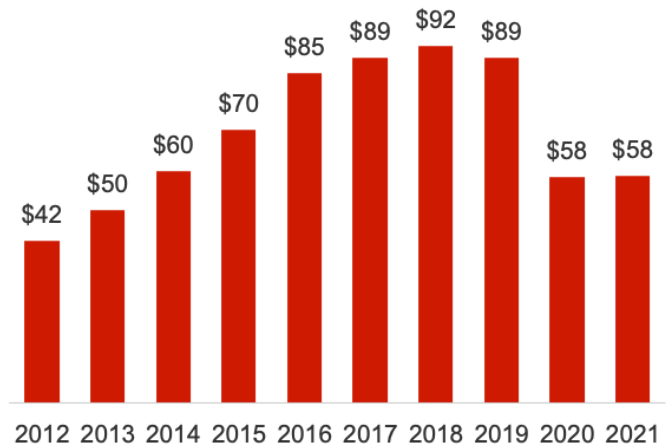
# Texas' 16<sup>th</sup> District Exports to China

*Texas' 16<sup>th</sup> District goods and services exports to China supported 1,020 American jobs in 2021.*

## Goods (\$ million)



## Services (\$ million)



Change (2021-2022): -19%

Growth (2020-2021): 1%

### Top Goods Export Markets, 2022

1. Mexico	\$2.8 billion
2. Canada	\$495 million
3. Brazil	\$276 million
4. Chile	\$178 million
7. China	\$100 million

### Top Services Export Markets, 2021

1. Switzerland	\$85 million
2. Ireland	\$68 million
3. Mexico	\$60 million
4. China	\$58 million
5. Canada	\$52 million

### Top Goods Exports to China, 2022

1. 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

### Top Services Exports to China, 2021

1. 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

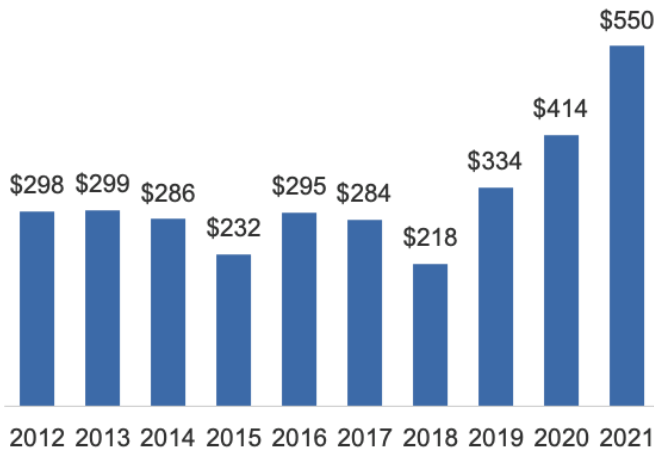
*2% of TX-16 global goods exports went to China in 2022*

*7% of TX-16 global services exports went to China in 2021*

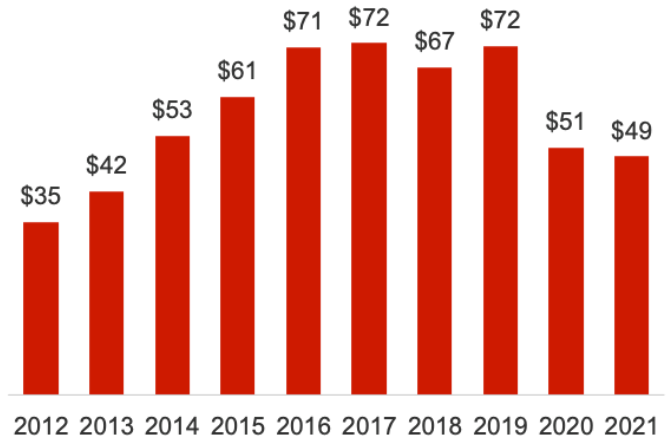
# Texas' 17<sup>th</sup> District Exports to China

*Texas' 17<sup>th</sup> District goods and services exports to China supported 2,750 American jobs in 2021.*

## Goods (\$ million)



## Services (\$ million)



Growth (2021-2022): 33%

Change (2020-2021): -3%

### Top Goods Export Markets, 2022

1. Mexico	\$2.6 billion
2. Canada	\$698 million
3. China	\$550 million
4. Korea	\$288 million
5. Japan	\$228 million

### Top Services Export Markets, 2021

1. Ireland	\$74 million
2. Switzerland	\$69 million
3. China	\$49 million
4. United Kingdom	\$49 million
5. Canada	\$41 million

### Top Goods Exports to China, 2022

1. Misc. crops	\$147 million
2. Basic chemicals	\$60 million
3. Resins & synthetic fibers	\$54 million
4. Meat products	\$54 million
5. Semiconductors & components	\$49 million

### Top Services Exports to China, 2021

1. 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

*8% of TX-17 global goods exports went to China in 2022*

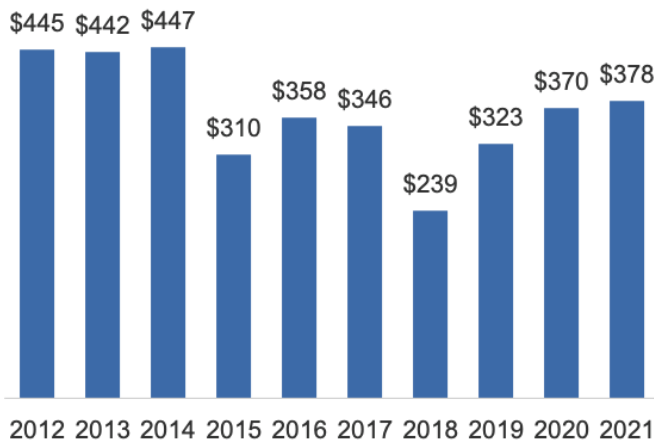
*7% of TX-17 global services exports went to China in 2021*

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

*Texas' 18<sup>th</sup> District goods and services exports to China supported 2,370 American jobs in 2021.*

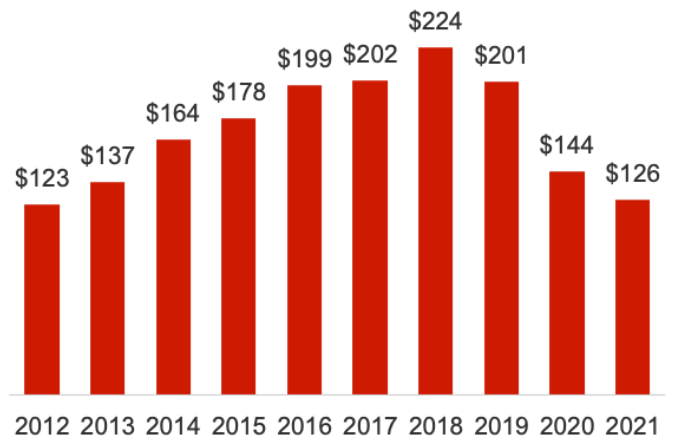
## Goods

(\$ million)



## Services

(\$ million)



Growth (2021-2022): 2%

Change (2020-2021): -13%

### Top Goods Export Markets, 2022

1. Mexico	\$5.1 billion
2. Canada	\$1.2 billion
3. Brazil	\$807 million
4. Chile	\$479 million
6. China	\$378 million

### Top Services Export Markets, 2021

1. Ireland	\$199 million
2. Switzerland	\$168 million
3. China	\$126 million
4. United Kingdom	\$115 million
5. Canada	\$100 million

### Top Goods Exports to China, 2022

1. 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

### Top Services Exports to China, 2021

1. 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

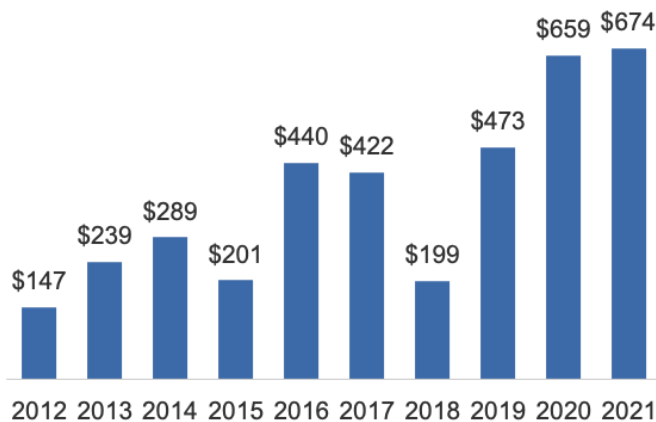
*3% of TX-18 global goods exports went to China in 2022*

*7% of TX-18 global services exports went to China in 2021*

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

*Texas' 19<sup>th</sup> District goods and services exports to China supported 3,900 American jobs in 2021.*

## Goods (\$ million)



## Services (\$ million)



Growth (2021-2022): 2%

Change (2020-2021): -1%

### Top Goods Export Markets, 2022

1. Mexico	\$2.1 billion
2. Canada	\$815 million
3. Korea	\$703 million
4. Netherlands	\$675 million
5. China	\$674 million

### Top Services Export Markets, 2021

1. United Kingdom	\$53 million
2. China	\$51 million
3. Mexico	\$47 million
4. Canada	\$47 million
5. Ireland	\$33 million

### Top Goods Exports to China, 2022

1. Oil & gas	\$360 million
2. Oilseeds & grains	\$161 million
3. Misc. crops	\$43 million
4. Engines & turbines	\$27 million
5. Meat products	\$17 million

### Top Services Exports to China, 2021

1. 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

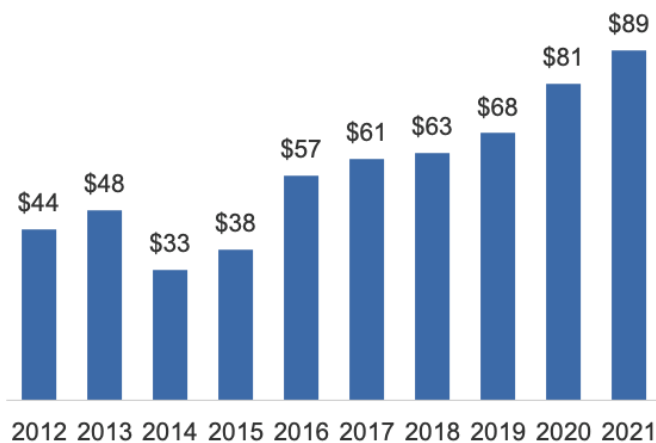
*6% of TX-19 global goods exports went to China in 2022*

*8% of TX-19 global services exports went to China in 2021*

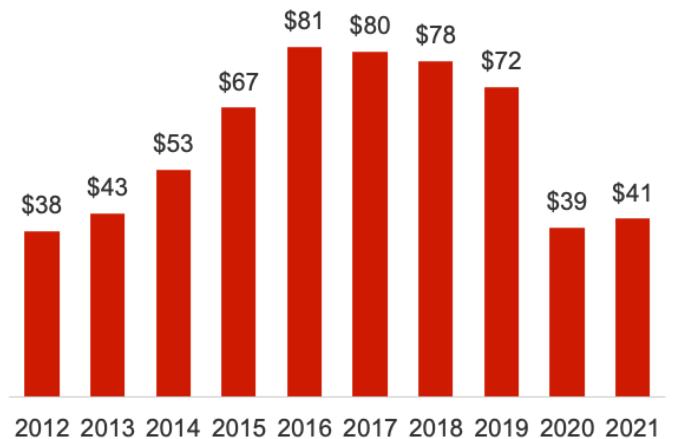
# Texas' 20<sup>th</sup> District Exports to China

*Texas' 20<sup>th</sup> District goods and services exports to China supported 800 American jobs in 2021.*

## Goods (\$ million)



## Services (\$ million)



Growth (2021-2022): 10%

Growth (2020-2021): 5%

### Top Goods Export Markets, 2022

1. Mexico	\$2.1 billion
2. Canada	\$289 million
3. China	\$89 million
4. United Arab Emirates	\$58 million
5. Germany	\$50 million

### Top Services Export Markets, 2021

1. United Kingdom	\$96 million
2. Ireland	\$84 million
3. Canada	\$66 million
4. U.K. Caribbean	\$64 million
8. China	\$41 million

### Top Goods Exports to China, 2022

1. Magnetic & optical media	\$44 million
2. Medical equipment & supplies	\$18 million
3. Motor vehicle parts	\$10 million
4. Scrap products	\$3.6 million
5. Semiconductors & components	\$2.5 million

### Top Services Exports to China, 2021

1. Education	\$14 million
2. Misc. business, prof. & tech. services	\$5.0 million
3. Business mgmt. & consulting	\$2.8 million
4. Misc. financial services	\$2.6 million
5. Trademark royalties	\$2.3 million

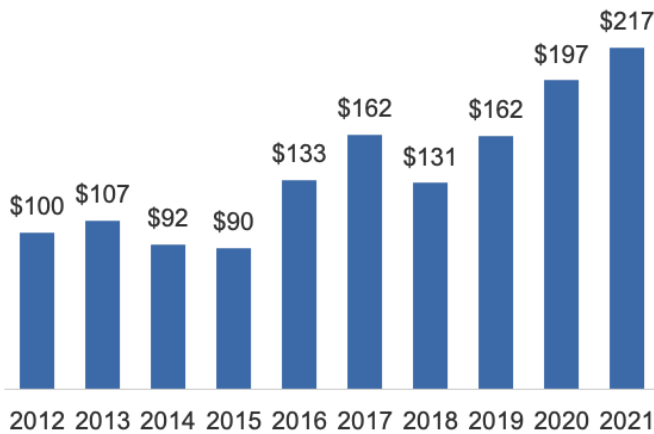
*3% of TX-20 global goods exports went to China in 2022*

*4% of TX-20 global services exports went to China in 2021*

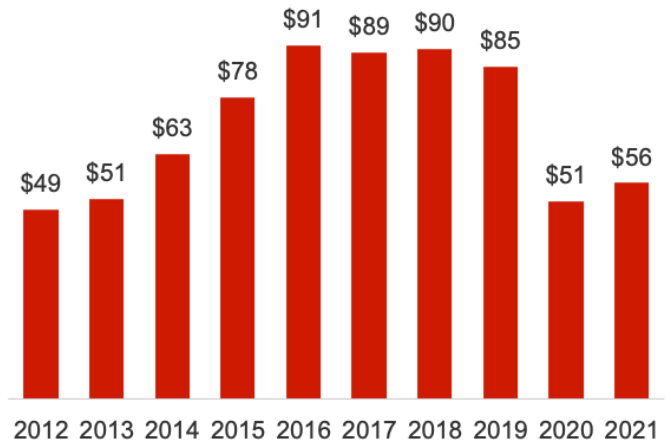
# Texas' 21<sup>st</sup> District Exports to China

*Texas' 21<sup>st</sup> District goods and services exports to China supported 1,460 American jobs in 2021.*

## Goods (\$ million)



## Services (\$ million)



Growth (2021-2022): 11%

Growth (2020-2021): 9%

### Top Goods Export Markets, 2022

1. Mexico	\$2.3 billion
2. Canada	\$578 million
3. China	\$217 million
4. Korea	\$159 million
5. Taiwan	\$120 million

### Top Services Export Markets, 2021

1. Ireland	\$173 million
2. United Kingdom	\$159 million
3. U.K. Caribbean	\$114 million
4. Canada	\$113 million
11. China	\$56 million

### Top Goods Exports to China, 2022

1. 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

### Top Services Exports to China, 2021

1. 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

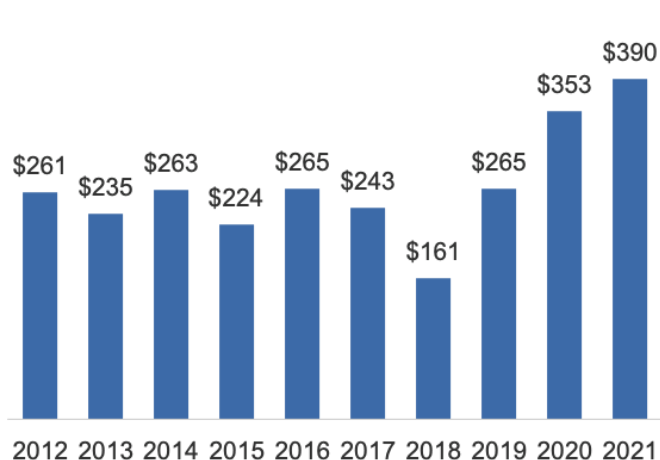
*4% of TX-21 global goods exports went to China in 2022*

*3% of TX-21 global services exports went to China in 2021*

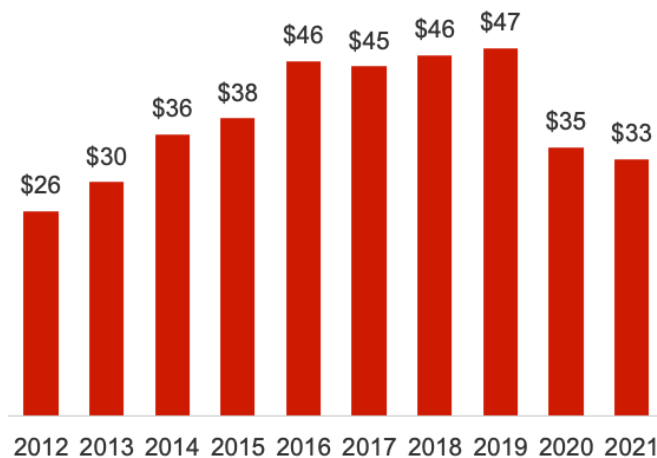
# Texas' 22<sup>nd</sup> District Exports to China

*Texas' 22<sup>nd</sup> District goods and services exports to China supported 1,520 American jobs in 2021.*

## Goods (\$ million)



## Services (\$ million)



Growth (2021-2022): 10%

Change (2020-2021): -4%

### Top Goods Export Markets, 2022

1. Mexico	\$1.8 billion
2. Canada	\$573 million
3. China	\$390 million
4. Japan	\$307 million
5. Brazil	\$277 million

### Top Services Export Markets, 2021

1. Ireland	\$90 million
2. Switzerland	\$81 million
3. United Kingdom	\$45 million
4. Canada	\$38 million
6. China	\$33 million

### Top Goods Exports to China, 2022

1. Basic chemicals	\$167 million
2. Oil & gas	\$67 million
3. Resins & synthetic fibers	\$36 million
4. Oilseeds & grains	\$26 million
5. Misc. crops	\$21 million

### Top Services Exports to China, 2021

1. Royalties from industrial processes	\$15 million
2. Equip. installation & maintenance	\$2.8 million
3. Trademark royalties	\$2.5 million
4. Operational leasing	\$2.4 million
5. Misc. business, prof. & tech. services	\$1.8 million

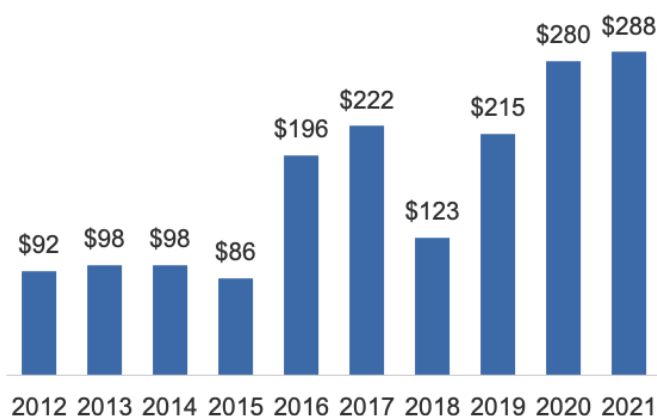
*6% of TX-22 global goods exports went to China in 2022*

*5% of TX-22 global services exports went to China in 2021*

# Texas' 23<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

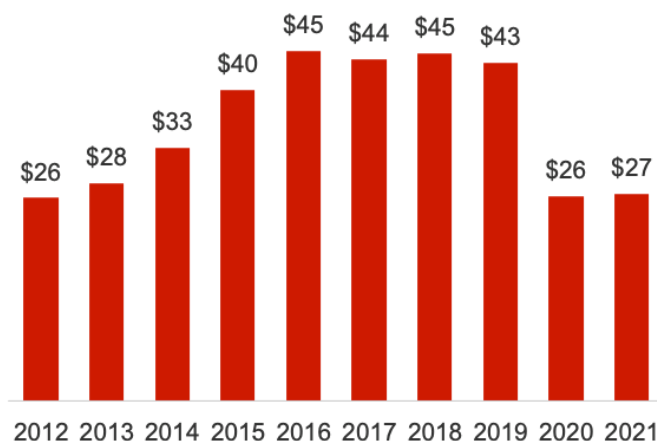
1. Mexico	\$1.4 billion
2. Canada	\$511 million
3. Korea	\$369 million
4. Netherlands	\$347 million
6. China	\$288 million

## Top Goods Exports to China, 2022

1. 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

1. Ireland	\$74 million
2. United Kingdom	\$71 million
3. U.K. Caribbean	\$63 million
4. Canada	\$53 million
11. China	\$27 million

## Top Services Exports to China, 2021

1. 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*

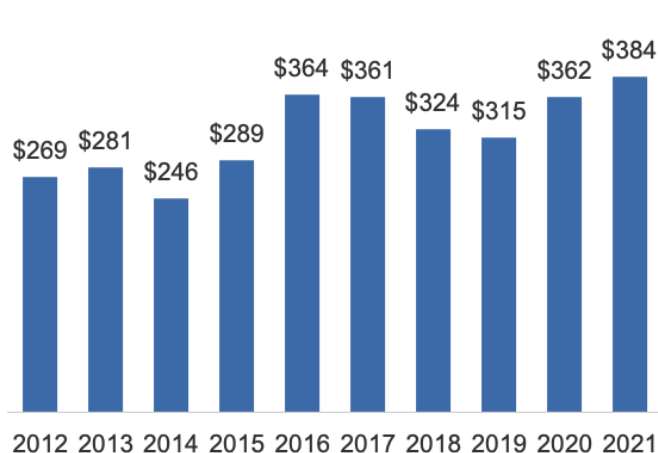


# Texas' 24<sup>th</sup> District Exports to China

*Texas' 24<sup>th</sup> District goods and services exports to China supported 2,800 American jobs in 2021.*

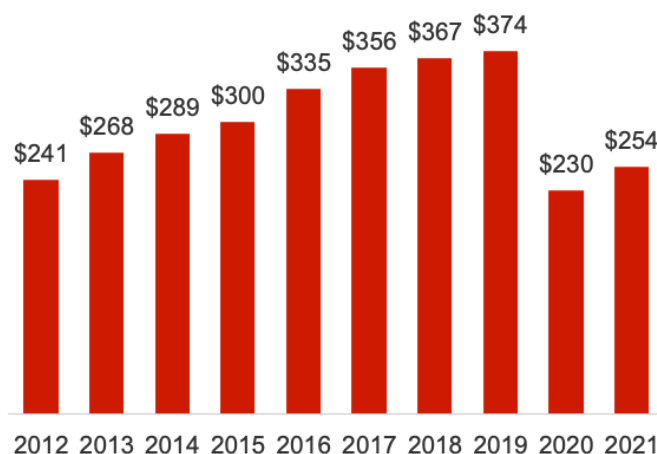
## Goods

(\$ million)



## Services

(\$ million)



Growth (2021-2022): 6%

Growth (2020-2021): 11%

### Top Goods Export Markets, 2022

1. Mexico	\$3.4 billion
2. Canada	\$889 million
3. China	\$384 million
4. Korea	\$304 million
5. Germany	\$300 million

### Top Services Export Markets, 2021

1. Ireland	\$714 million
2. United Kingdom	\$545 million
3. Switzerland	\$503 million
4. Korea	\$497 million
11. China	\$254 million

### Top Goods Exports to China, 2022

1. 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

### Top Services Exports to China, 2021

1. 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

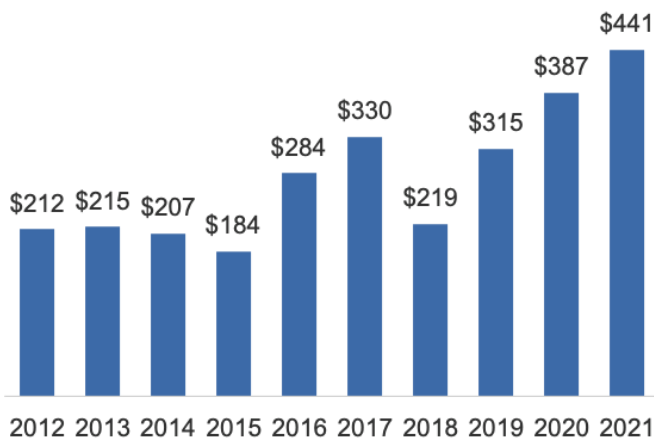
*4% of TX-24 global goods exports went to China in 2022*

*4% of TX-24 global services exports went to China in 2021*

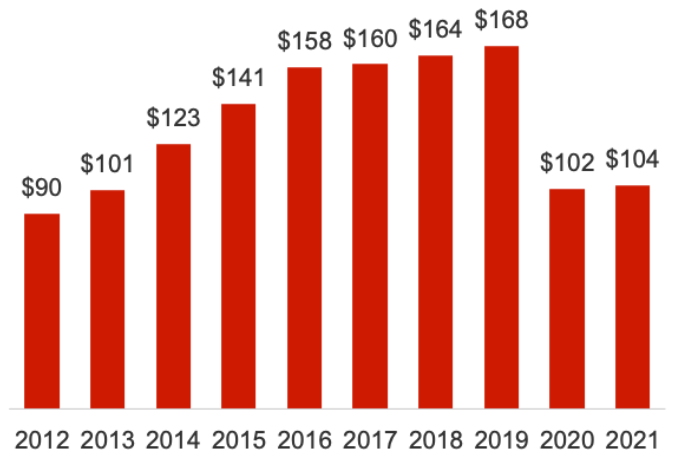
# Texas' 25<sup>th</sup> District Exports to China

*Texas' 25<sup>th</sup> District goods and services exports to China supported 2,730 American jobs in 2021.*

## Goods (\$ million)



## Services (\$ million)



Growth (2021-2022): 14%

Growth (2020-2021): 2%

### Top Goods Export Markets, 2022

1. Mexico	\$2.2 billion
2. Canada	\$845 million
3. China	\$441 million
4. Korea	\$357 million
5. United Kingdom	\$300 million

### Top Services Export Markets, 2021

1. Ireland	\$123 million
2. China	\$104 million
3. Switzerland	\$103 million
4. United Kingdom	\$90 million
5. Mexico	\$84 million

### Top Goods Exports to China, 2022

1. Oil & gas	\$130 million
2. Misc. crops	\$97 million
3. Oilseeds & grains	\$24 million
4. Engines & turbines	\$24 million
5. Basic chemicals	\$19 million

### Top Services Exports to China, 2021

1. Education	\$44 million
2. Royalties from industrial processes	\$17 million
3. Credit-related services	\$11 million
4. Equip. installation & maintenance	\$8.5 million
5. Trademark royalties	\$4.5 million

*6% of TX-25 global goods exports went to China in 2022*

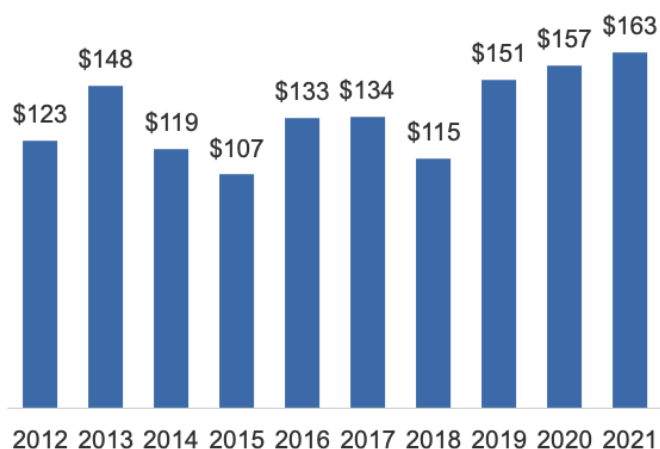
*7% of TX-25 global services exports went to China in 2021*

# 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

1. Mexico	\$2.2 billion
2. Canada	\$548 million
3. China	\$163 million
4. Korea	\$118 million
5. United Arab Emirates	\$116 million

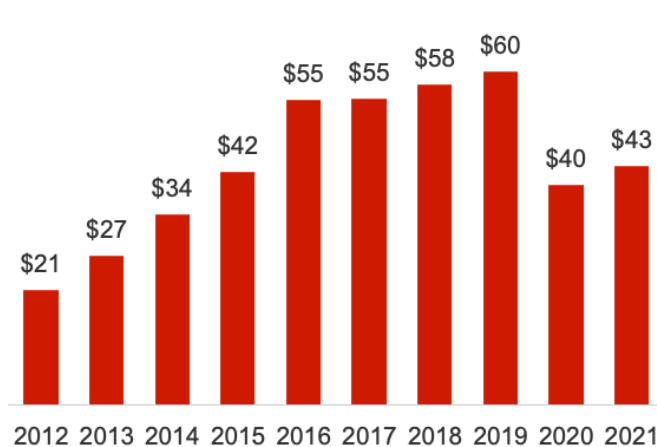
## Top Goods Exports to China, 2022

1. 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

1. 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

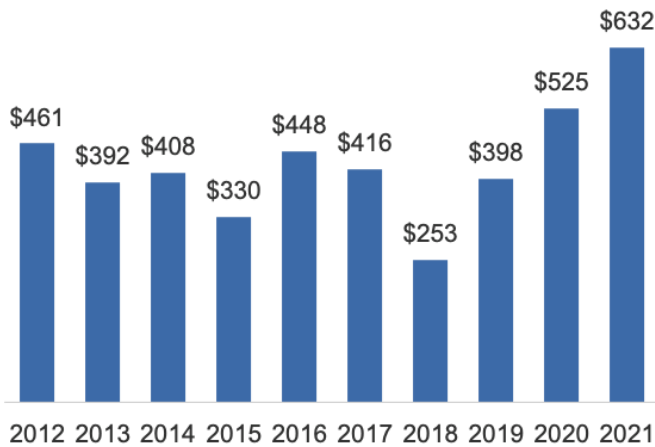
1. Royalties from industrial processes	\$16 million
2. Business mgmt. & consulting	\$3.5 million
3. Computer software services	\$3.4 million
4. Credit-related services	\$3.0 million
5. Trademark royalties	\$3.0 million

*4% of TX-26 global services exports went to China in 2021*

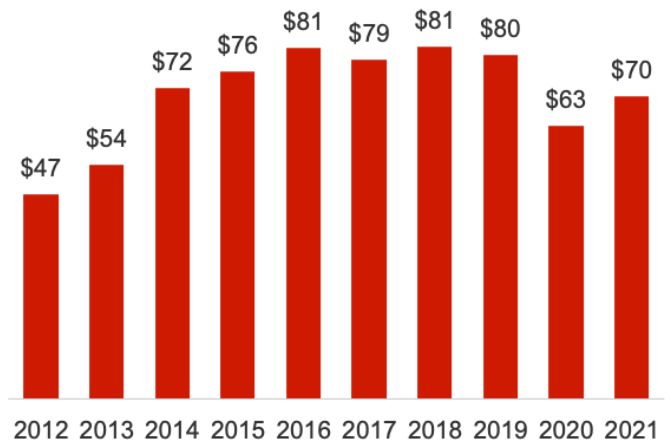
# Texas' 27<sup>th</sup> District Exports to China

*Texas' 27<sup>th</sup> District goods and services exports to China supported 2,550 American jobs in 2021.*

## Goods (\$ million)



## Services (\$ million)



Growth (2021-2022): 21%

Growth (2020-2021): 11%

### Top Goods Export Markets, 2022

1. Mexico	\$5.6 billion
2. Brazil	\$1.2 billion
3. Canada	\$1.1 billion
4. Chile	\$657 million
5. China	\$632 million

### Top Services Export Markets, 2021

1. Denmark	\$193 million
2. Switzerland	\$142 million
3. France	\$87 million
4. Mexico	\$76 million
10. China	\$70 million

### Top Goods Exports to China, 2022

1. Basic chemicals	\$152 million
2. Resins & synthetic fibers	\$126 million
3. Oil & gas	\$114 million
4. Misc. crops	\$86 million
5. Petroleum & coal products	\$44 million

### Top Services Exports to China, 2021

1. Ocean freight & port services	\$27 million
2. Royalties from industrial processes	\$13 million
3. Operational leasing	\$6.4 million
4. Education	\$4.8 million
5. Trademark royalties	\$3.8 million

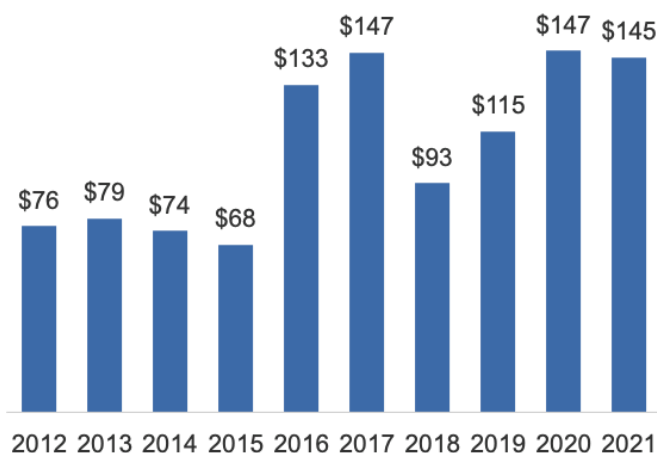
*4% of TX-27 global goods exports went to China in 2022*

*4% of TX-27 global services exports went to China in 2021*

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

*Texas' 28<sup>th</sup> District goods and services exports to China supported 990 American jobs in 2021.*

## Goods (\$ million)



Change (2021-2022): -2%

## Top Goods Export Markets, 2022

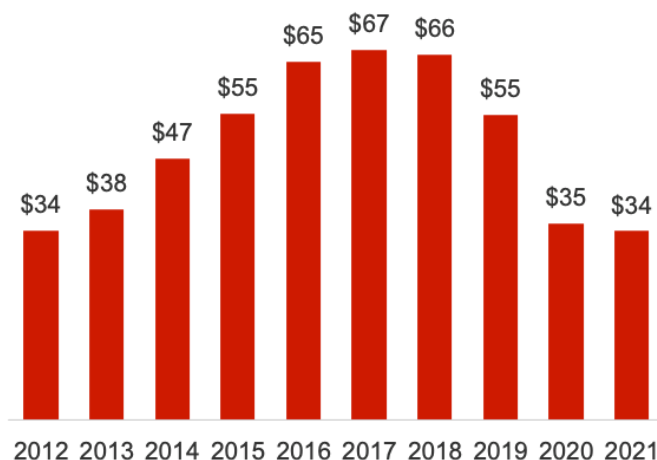
1. Mexico	\$1.4 billion
2. Canada	\$379 million
3. Korea	\$152 million
4. China	\$145 million
5. Taiwan	\$112 million

## Top Goods Exports to China, 2022

1. 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*

## Services (\$ million)



Change (2020-2021): -4%

## Top Services Export Markets, 2021

1. 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

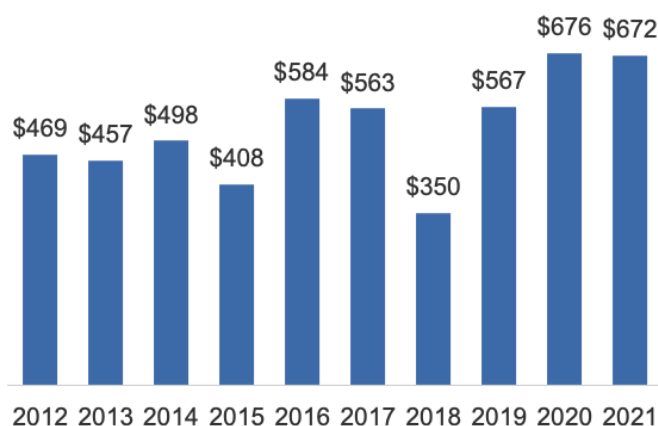
1. Misc. freight & port services	\$12 million
2. Operational leasing	\$2.6 million
3. Misc. business, prof. & tech. services	\$2.2 million
4. Trademark royalties	\$2.1 million
5. Business mgmt. & consulting	\$2.1 million

*5% of TX-28 global services exports went to China in 2021*

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

*Texas' 29<sup>th</sup> District goods and services exports to China supported 2,960 American jobs in 2021.*

## Goods (\$ million)



Change (2021-2022): -1%

## Top Goods Export Markets, 2022

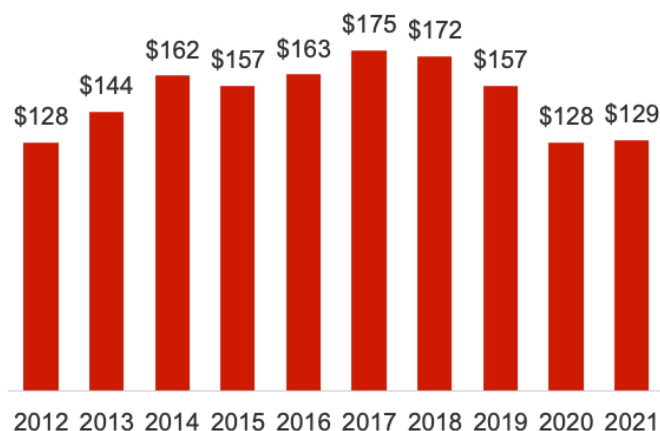
1. Mexico	\$4.5 billion
2. Canada	\$1.4 billion
3. Netherlands	\$682 million
4. China	\$672 million
5. Korea	\$655 million

## Top Goods Exports to China, 2022

1. Oil & gas	\$275 million
2. Resins & synthetic fibers	\$105 million
3. Basic chemicals	\$104 million
4. Electrical equipment	\$53 million
5. Ag. & construction machinery	\$23 million

*4% of TX-29 global goods exports went to China in 2022*

## Services (\$ million)



Growth (2020-2021): 1%

## Top Services Export Markets, 2021

1. 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

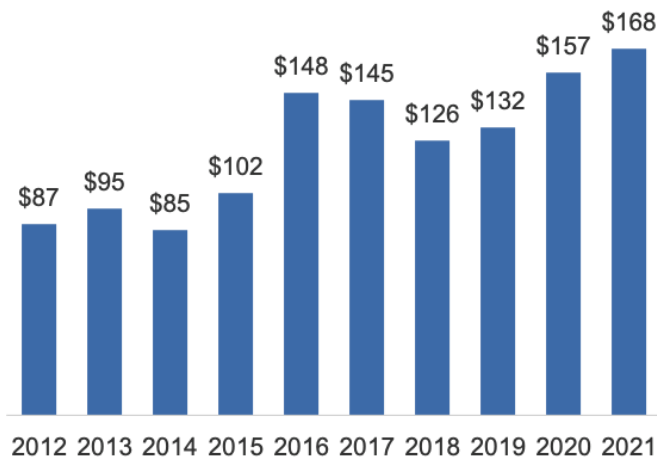
1. Ocean freight & port services	\$59 million
2. Royalties from industrial processes	\$22 million
3. Equip. installation & maintenance	\$12 million
4. Air freight & port services	\$11 million
5. Operational leasing	\$5.2 million

*4% of TX-29 global services exports went to China in 2021*

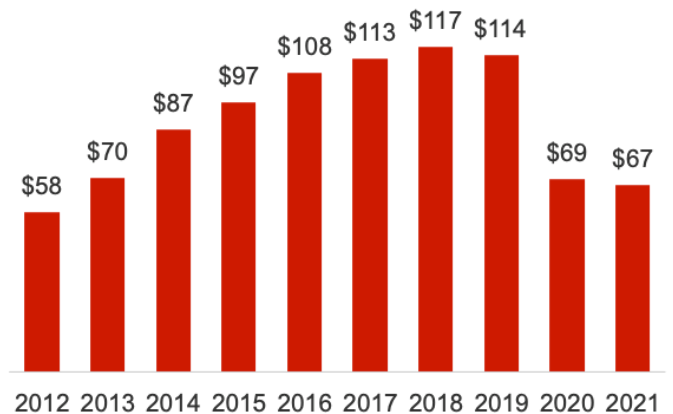
# Texas' 30<sup>th</sup> District Exports to China

*Texas' 30<sup>th</sup> District goods and services exports to China supported 1,060 American jobs in 2021.*

## Goods (\$ million)



## Services (\$ million)



Growth (2021-2022): 7%

Change (2020-2021): -3%

### Top Goods Export Markets, 2022

1. Mexico	\$1.2 billion
2. Canada	\$552 million
3. China	\$168 million
4. Korea	\$158 million
5. Netherlands	\$120 million

### Top Services Export Markets, 2021

1. Ireland	\$187 million
2. Switzerland	\$128 million
3. United Kingdom	\$128 million
4. Canada	\$115 million
9. China	\$67 million

### Top Goods Exports to China, 2022

1. Oil & gas	\$54 million
2. Semiconductors & components	\$25 million
3. Navigational & meas. instruments	\$19 million
4. Soaps, cleaning agents & toiletries	\$15 million
5. Engines & turbines	\$13 million

### Top Services Exports to China, 2021

1. 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

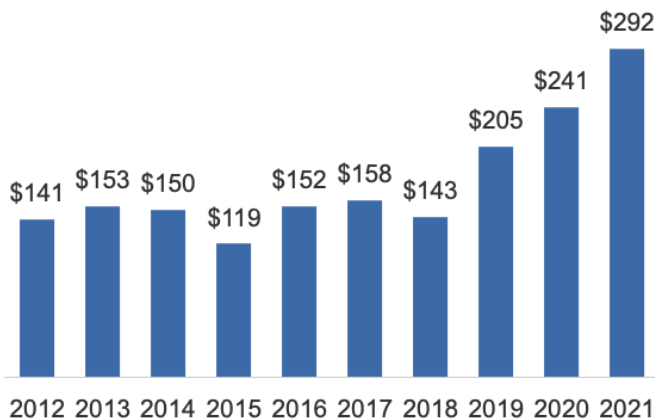
*5% of TX-30 global goods exports went to China in 2022*

*4% of TX-30 global services exports went to China in 2021*

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

*Texas' 31<sup>st</sup> District goods and services exports to China supported 1,550 American jobs in 2021.*

## Goods (\$ million)



## Services (\$ million)



Growth (2021-2022): 21%

Growth (2020-2021): 5%

### Top Goods Export Markets, 2022

1. Mexico	\$2.2 billion
2. Canada	\$370 million
3. China	\$292 million
4. Korea	\$160 million
5. Taiwan	\$159 million

### Top Services Export Markets, 2021

1. Ireland	\$89 million
2. Switzerland	\$70 million
3. United Kingdom	\$50 million
4. Canada	\$42 million
6. China	\$32 million

### Top Goods Exports to China, 2022

1. 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

### Top Services Exports to China, 2021

1. 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

*6% of TX-31 global goods exports went to China in 2022*

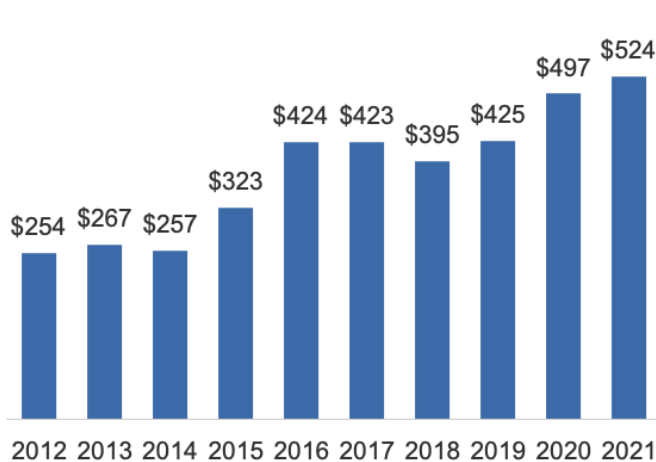
*5% of TX-31 global services exports went to China in 2021*



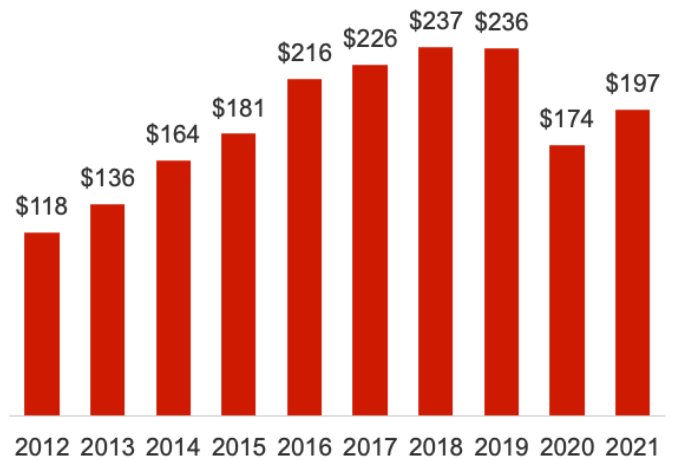
# Texas' 32<sup>nd</sup> District Exports to China

*Texas' 32<sup>nd</sup> District goods and services exports to China supported 3,290 American jobs in 2021.*

## Goods (\$ million)



## Services (\$ million)



Growth (2021-2022): 5%

Growth (2020-2021): 13%

### Top Goods Export Markets, 2022

1. Mexico	\$4.0 billion
2. Canada	\$714 million
3. China	\$524 million
4. Taiwan	\$411 million
5. Korea	\$403 million

### Top Services Export Markets, 2021

1. Ireland	\$514 million
2. Switzerland	\$381 million
3. United Kingdom	\$313 million
4. Canada	\$265 million
5. China	\$197 million

### Top Goods Exports to China, 2022

1. 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

### Top Services Exports to China, 2021

1. 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

*6% of TX-32 global goods exports went to China in 2022*

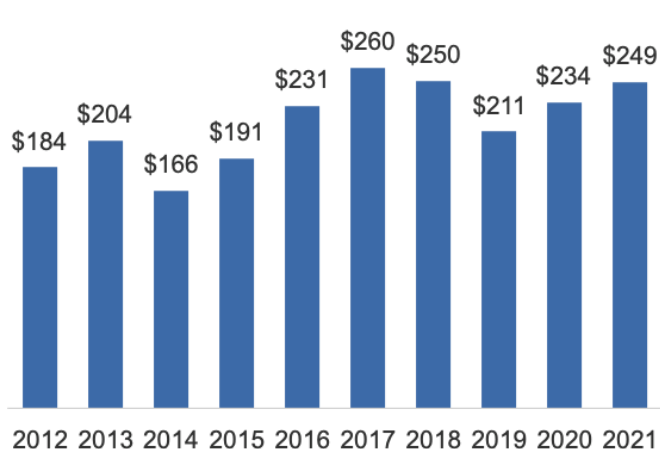
*5% of TX-32 global services exports went to China in 2021*

# 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.*

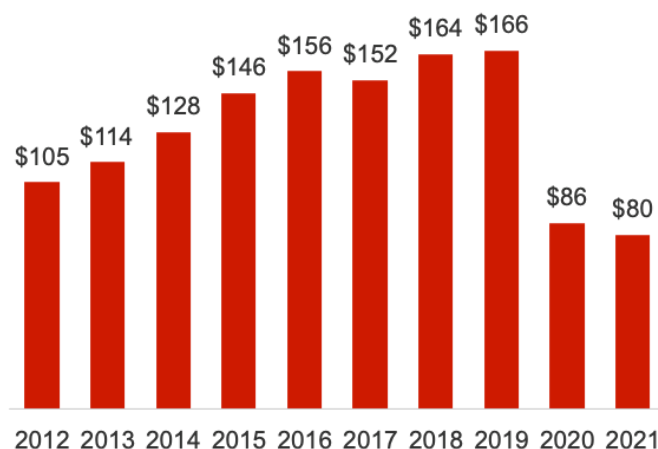
## Goods

(\$ million)



## Services

(\$ million)



Growth (2021-2022): 7%

Change (2020-2021): -7%

### Top Goods Export Markets, 2022

1. Mexico	\$2.8 billion
2. Canada	\$912 million
3. Germany	\$513 million
4. China	\$249 million
5. Korea	\$241 million

### Top Services Export Markets, 2021

1. Ireland	\$211 million
2. Switzerland	\$181 million
3. United Kingdom	\$129 million
4. Canada	\$114 million
8. China	\$80 million

### Top Goods Exports to China, 2022

1. Aerospace products & parts	\$62 million
2. Navigational & meas. instruments	\$15 million
3. Semiconductors & components	\$15 million
4. Medical equipment & supplies	\$14 million
5. Scrap products	\$14 million

### Top Services Exports to China, 2021

1. Royalties from industrial processes	\$52 million
2. Credit-related services	\$11 million
3. Passenger fares	\$6.0 million
4. Equip. installation & maintenance	\$5.7 million
5. Misc. business, prof. & tech. services	\$5.7 million

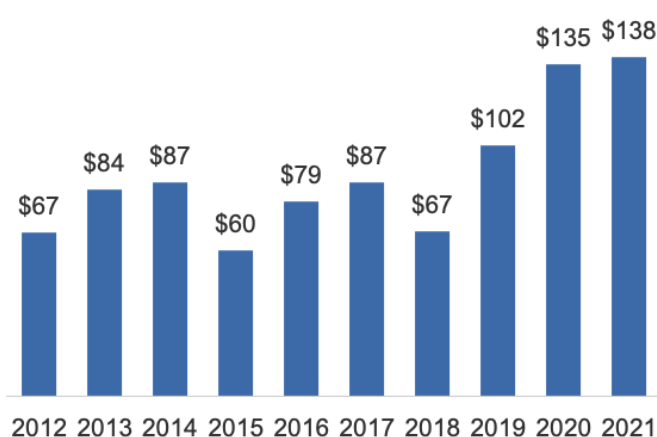
*3% of TX-33 global goods exports went to China in 2022*

*4% of TX-33 global services exports went to China in 2021*

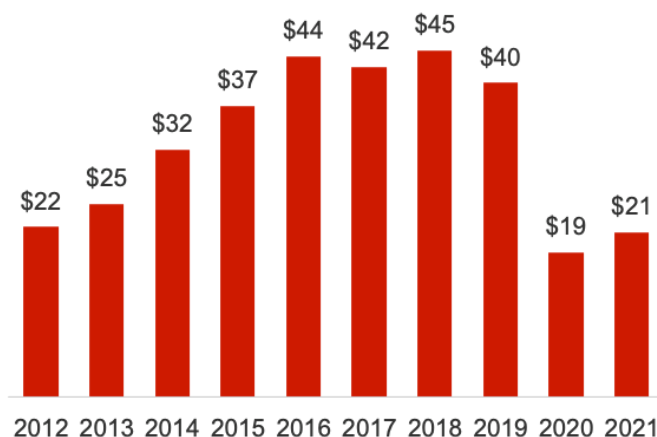
# Texas' 34<sup>th</sup> District Exports to China

*Texas' 34<sup>th</sup> District goods and services exports to China supported 930 American jobs in 2021.*

## Goods (\$ million)



## Services (\$ million)



Growth (2021-2022): 2%

Growth (2020-2021): 14%

### Top Goods Export Markets, 2022

1. Mexico	\$965 million
2. Canada	\$297 million
3. China	\$138 million
4. Korea	\$84 million
5. Brazil	\$67 million

### Top Services Export Markets, 2021

1. Mexico	\$30 million
2. United Kingdom	\$24 million
3. China	\$21 million
4. Canada	\$21 million
5. Switzerland	\$17 million

### Top Goods Exports to China, 2022

1. 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

### Top Services Exports to China, 2021

1. 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 goods exports went to China in 2022*

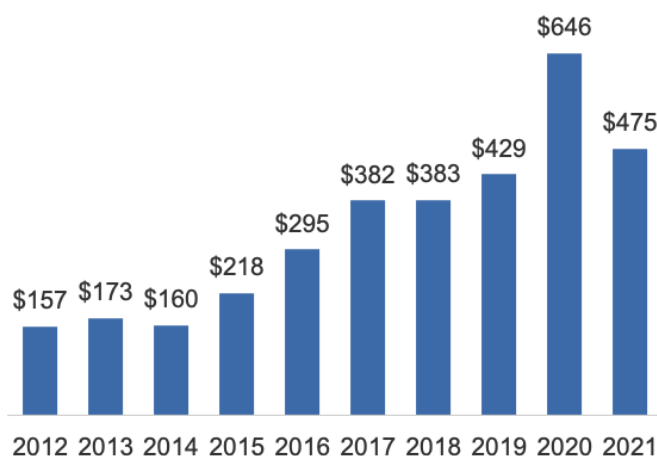
*6% of TX-34 global services exports went to China in 2021*

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

*Texas' 35<sup>th</sup> 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

1. Mexico	\$3.0 billion
2. Taiwan	\$807 million
3. Korea	\$607 million
4. Canada	\$512 million
5. China	\$475 million

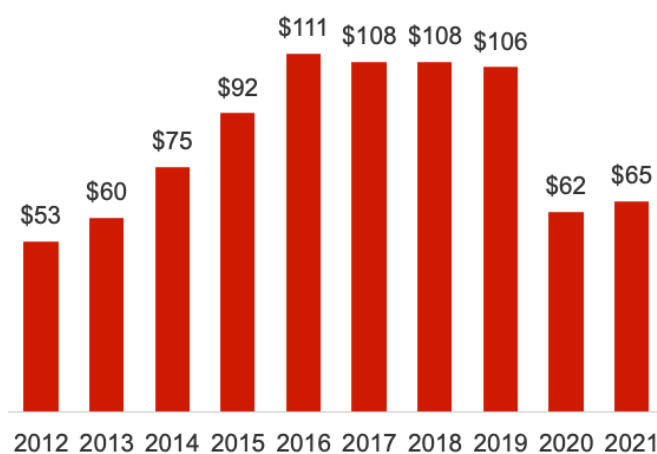
## Top Goods Exports to China, 2022

1. 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*

## Services

(\$ million)



Growth (2020-2021): 5%

## Top Services Export Markets, 2021

1. 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

1. 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

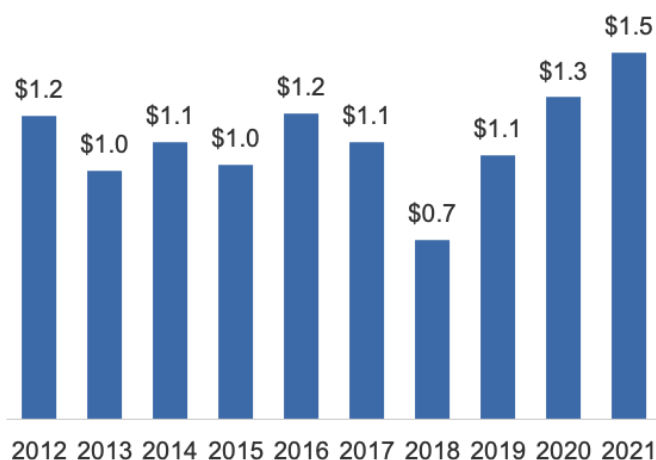
*4% of TX-35 global services exports went to China in 2021*

# 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.*

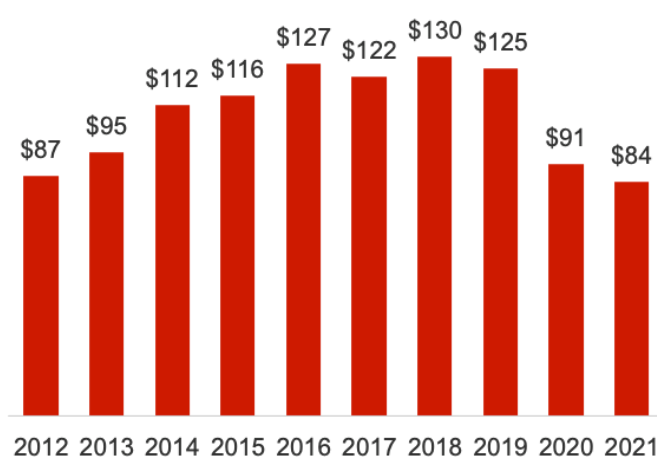
## Goods

(\$ billion)



## Services

(\$ million)



Growth (2021-2022): 14%

Change (2020-2021): -7%

### Top Goods Export Markets, 2022

1. 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 Services Export Markets, 2021

1. Ireland	\$203 million
2. Switzerland	\$176 million
3. United Kingdom	\$116 million
4. Canada	\$95 million
6. China	\$84 million

### Top Goods Exports to China, 2022

1. 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

### Top Services Exports to China, 2021

1. 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

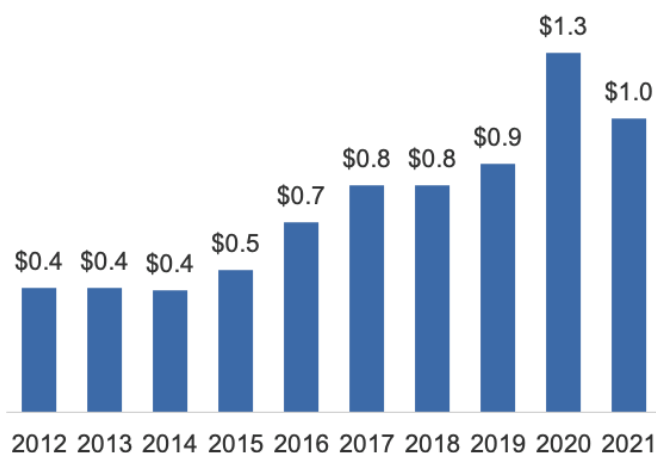
*4% of TX-36 global goods exports went to China in 2022*

*5% of TX-36 global services exports went to China in 2021*

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

*Texas' 37<sup>th</sup> 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

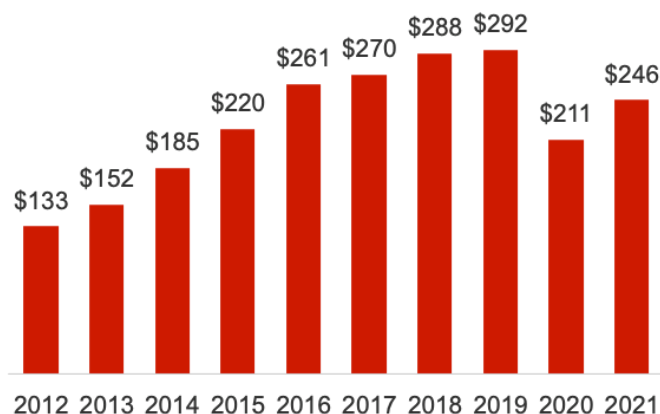
1. Mexico	\$10.0 billion
2. Taiwan	\$1.4 billion
3. Canada	\$1.0 billion
4. China	\$1.0 billion
5. Korea	\$1.0 billion

## Top Goods Exports to China, 2022

1. Industrial machinery	\$508 million
2. Semiconductors & components	\$288 million
3. Computer equipment	\$262 million
4. Navigational & meas. instruments	\$58 million
5. Medical equipment & supplies	\$23 million

*5% of TX-37 global goods exports went to China in 2022*

## Services (\$ million)



Growth (2020-2021): 17%

## Top Services Export Markets, 2021

1. 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

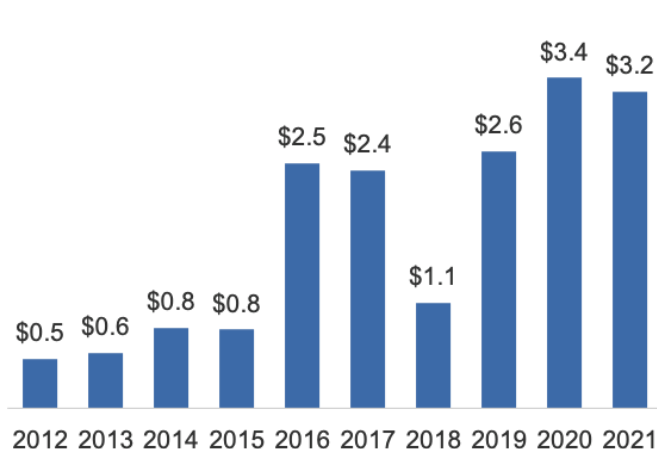
1. Education	\$66 million
2. Royalties from industrial processes	\$51 million
3. Computer software services	\$21 million
4. Business mgmt. & consulting	\$19 million
5. Credit-related services	\$13 million

*4% of TX-37 global services exports went to China in 2021*

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

*Texas' 38<sup>th</sup> District goods and services exports to China supported 11,480 American jobs in 2021.*

## Goods (\$ billion)



Change (2021-2022): -4%

## Top Goods Export Markets, 2022

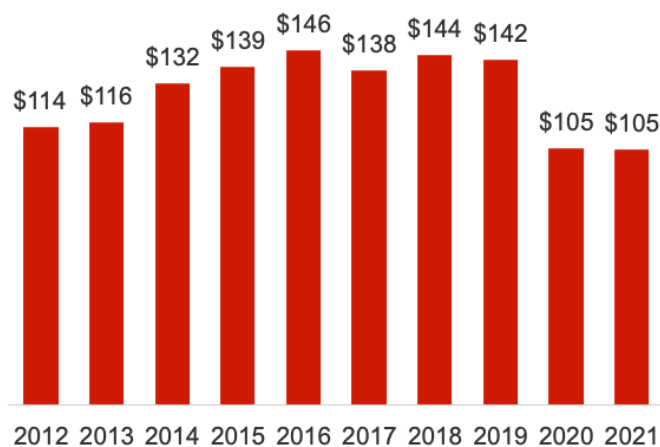
1. Mexico	\$10.6 billion
2. Netherlands	\$5.2 billion
3. Canada	\$5.2 billion
4. Korea	\$5.2 billion
8. China	\$3.2 billion

## Top Goods Exports to China, 2022

1. 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*

## Services (\$ million)



Change (2020-2021): 0%

## Top Services Export Markets, 2021

1. Ireland	\$380 million
2. Switzerland	\$260 million
3. United Kingdom	\$230 million
4. U.K. Caribbean	\$222 million
11. China	\$105 million

## Top Services Exports to China, 2021

1. 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*