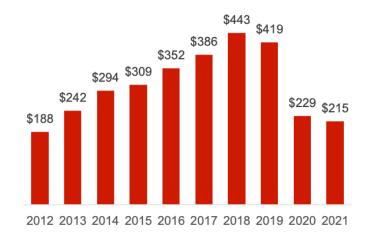
Kentucky's Exports to China

Kentucky's goods and services exports to China supported 15,620 American jobs in 2021.

Goods (\$ billion)



Services (\$ million)



Growth (2021-2022): 9%

Top Goods Export Markets, 2022

l. 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 Services Export Markets, 2021

Change (2020-2021): -6%

l. United Kingdom	\$325 million
2. Mexico	\$243 million
3. Canada	\$221 million
4. Ireland	\$219 million
5. China	\$215 million

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

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

9% of Kentucky's global goods exports went to China in 2022

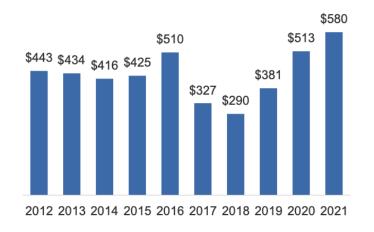
7% of Kentucky's global services exports went to China in 2021



Kentucky's Ist 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

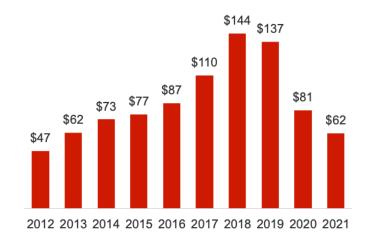
Top Goods Exports to China, 2022

l. Oilseeds & grains	\$209 million
2. Basic chemicals	\$76 million
3. Resins & synthetic fibers	\$65 million
4. Misc. manufactured commodities	\$33 million
5. Pharmaceuticals & medicines	\$30 million

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

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

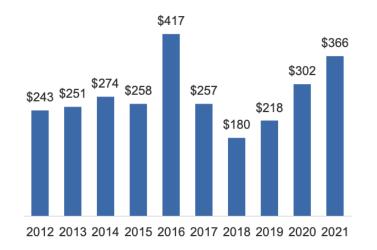


Kentucky's 2nd District Exports to China

Kentucky's 2nd 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

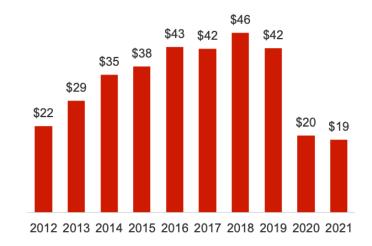
Top Goods Exports to China, 2022

Top Goods Exports to Cinna, 2022	
l. Oilseeds & grains	\$119 million
2. Animal foods	\$31 million
3. Pharmaceuticals & medicines	\$15 million
4. Misc. fabricated metal products	\$14 million
5. Basic chemicals	\$14 million

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 3rd District Exports to China

Kentucky's 3rd District goods and services exports to China supported 1,160 American jobs in 2021.

Goods (\$ million)

\$477 \$276 \$237 \$133 \$143 \$126 \$125 \$140

2012 2013 2014 2015 2016 2017 2018 2019 2020 2021

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

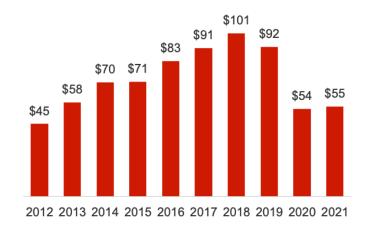
Top Goods Exports to China, 2022

Top Goods Exports to Clima, 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	
5. Electrical equipment & components	\$15 million	

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

l. Education	\$8.7 million
2. Air freight & port services	\$8.6 million
3. Royalties from industrial processes	\$8.4 million
4. Trademark royalties	\$5.5 million
5. Misc. business, prof. & tech.	
services	\$4.9 million

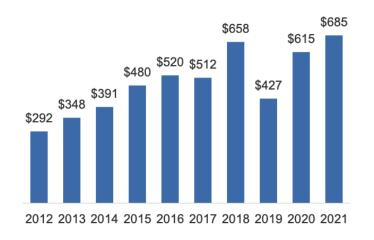
4% of KY-3 global services exports went to China in 2021



Kentucky's 4th District Exports to China

Kentucky's 4th 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

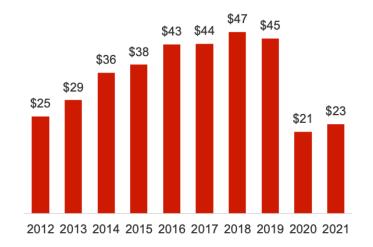
l. Canada	\$1.1 billion
2. United Kingdom	\$1.0 billion
3. France	\$771 million
4. China	\$685 million
5. Brazil	\$674 million

Top Goods Exports to China, 2022

	,
l. Aerospace products & parts	\$373 million
2. Oilseeds & grains	\$56 million
3. Engines & turbines	\$49 million
4. Basic chemicals	\$21 million
5. Pharmaceuticals & medicines	\$20 million

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

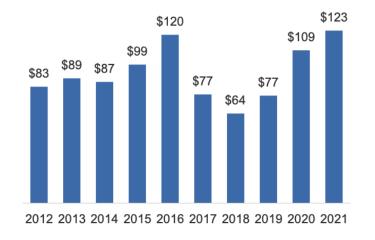
5% of KY-4 global services exports went to China in 2021



Kentucky's 5th District Exports to China

Kentucky's 5th District goods and services exports to China supported 840 American jobs in 2021.

Goods (\$ million)



Growth (2021-2022): 13%

Top Goods Export Markets, 2022

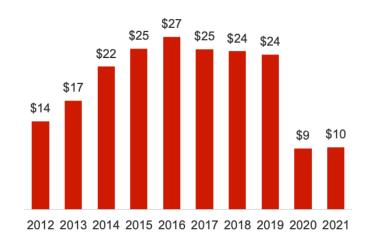
l. Canada	\$365 million
2. China	\$123 million
3. Mexico	\$116 million
4. United Kingdom	\$73 million
5. Japan	\$69 million

Top Goods Exports to China, 2022

	/
l. Oilseeds & grains	\$46 million
2. Sawmill & wood products	\$17 million
3. Misc. crops	\$8.1 million
4. Pharmaceuticals & medicines	\$6.0 million
5. Misc. manufactured commodities	\$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

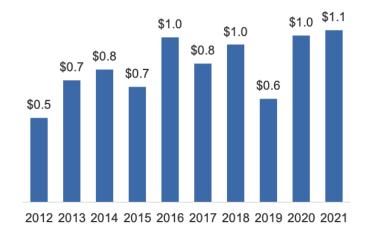
4% of KY-5 global services exports went to China in 2021



Kentucky's 6th District Exports to China

Kentucky's 6th District goods and services exports to China supported 4,710 American jobs in 2021.

Goods (\$ billion)



Growth (2021-2022): 3%

Top Goods Export Markets, 2022

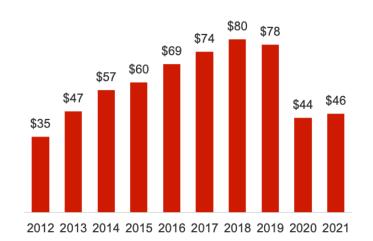
l. Canada	\$2.1 billion
2. United Kingdom	\$1.9 billion
3. France	\$1.3 billion
4. Mexico	\$1.2 billion
6. China	\$1.1 billion

Top Goods Exports to China, 2022

<u>l</u>		,	
l. Aerospace products	s & parts	\$687	million
2. Semiconductors &	components	\$57	million
3. Computer equipme	ent	\$52	2 million
4. Pharmaceuticals &	medicines	\$52	2 million
5. Oilseeds & grains		\$34	l million

8% of KY-6 global goods exports went to China in 2022

Services (\$ million)



Growth (2020-2021): 4%

Top Services Export Markets, 2021

l. Ireland	\$47 million
2. Switzerland	\$46 million
3. China	\$46 million
4. Mexico	\$41 million
5. United Kingdom	\$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	\$11 million

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

