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

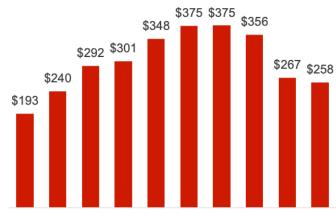
Top Goods Exports to China, 2022

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

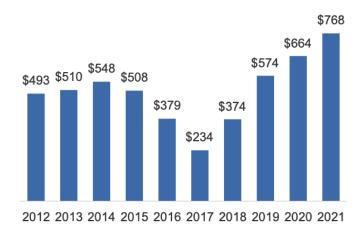


Iowa's 1st District Exports to China

Iowa's 1st 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

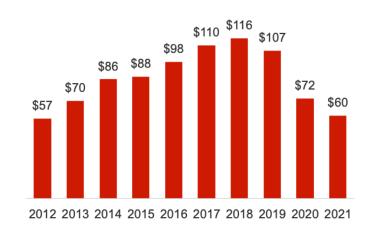
Top Goods Exports to China, 2022

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 2nd District Exports to China

Iowa's 2nd 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

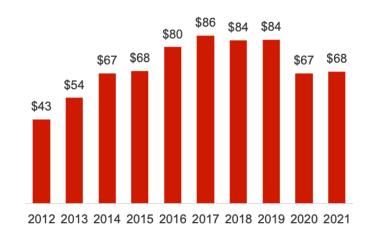
Top Goods Exports to China, 2022

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

l. United Kingdom	\$114 million
2. Switzerland	\$104 million
3. Ireland	\$100 million
4. Japan	\$73 million
6. China	\$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

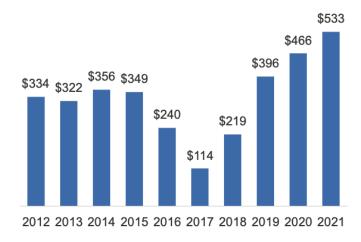


Iowa's 3rd District Exports to China

Iowa's 3rd 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

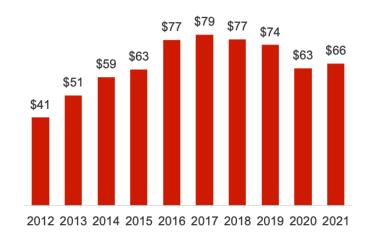
Top Goods Exports to China, 2022

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

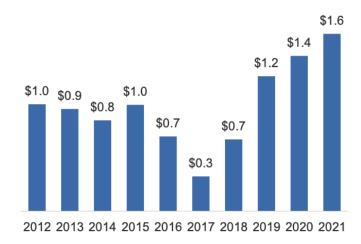


Iowa's 4th District Exports to China

Iowa's 4th 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

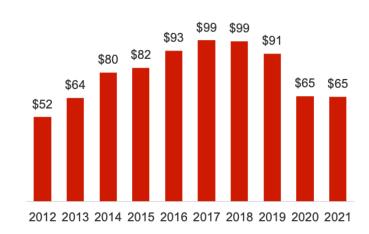
l. Oilseeds & grains	\$1.3 billion
2. Meat products	\$188 million
3. Pharmaceuticals & medicines	\$26 million
4. Animal foods	\$24 million
5. Ag. & construction machinery	\$23 million

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