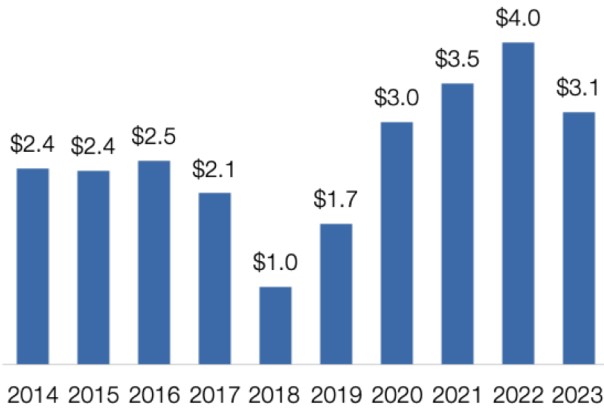


Iowa's Exports to China

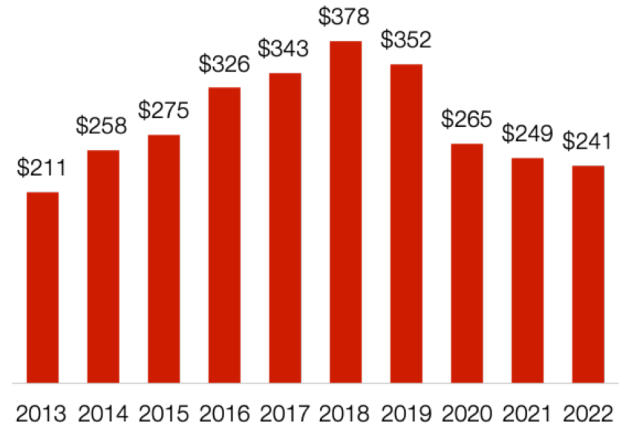
Iowa's goods and services exports to China supported **27,570** American jobs in 2022.

Goods (\$ billion)



Change (2022-2023): **-22%** ↓

Services (\$ million)



Change (2021-2022): **-3%** ↓

Top Goods Export Markets, 2023

1. Canada	\$5.4 billion
2. Mexico	\$3.4 billion
3. China	\$3.1 billion
4. Japan	\$1.3 billion
5. Brazil	\$1.1 billion

Top Services Export Markets, 2022

1. United Kingdom	\$523 million
2. Canada	\$337 million
3. Ireland	\$332 million
4. Switzerland	\$300 million
6. China	\$241 million

Top Goods Exports to China, 2023

1. Oilseeds & grains	\$2.1 billion
2. Meat products	\$376 million
3. Ag. & construction machinery	\$206 million
4. Pharmaceuticals & medicines	\$72 million
5. Basic chemicals	\$60 million

Top Services Exports to China, 2022

1. Education	\$81 million
2. Royalties from industrial processes	\$50 million
3. Misc. financial services	\$21 million
4. Misc. personal & recreational	\$16 million
5. Credit-related services	\$15 million

14% of Iowa's global goods exports went to China in 2023

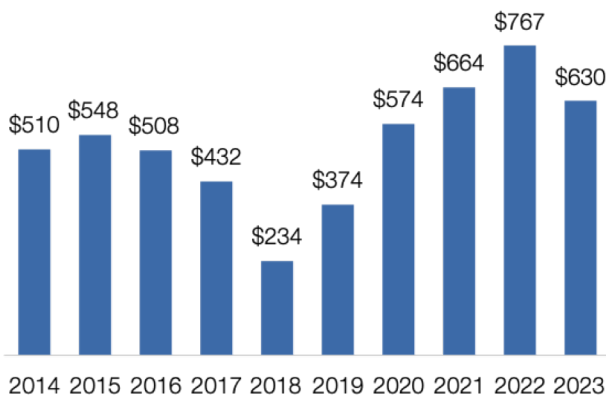
6% of Iowa's global services exports went to China in 2022



Iowa's 1st District Exports to China

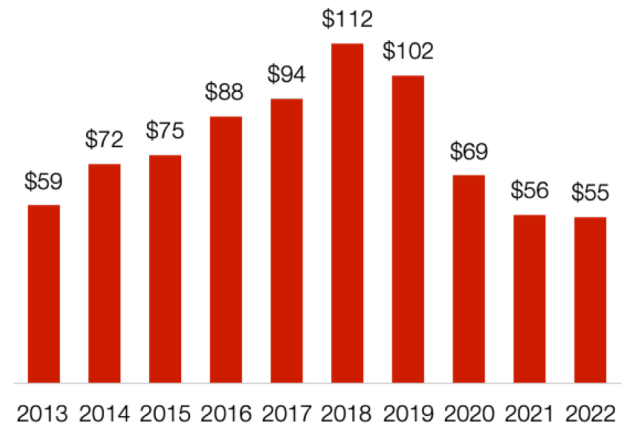
Iowa's 1st District goods and services exports to China supported **5,150** American jobs in 2022.

Goods (\$ million)



Change (2022-2023): **-18%** ↓

Services (\$ million)



Change (2021-2022): **-2%** ↓

Top Goods Export Markets, 2023

1. Canada	\$1.9 billion
2. Mexico	\$816 million
3. China	\$630 million
4. Brazil	\$418 million
5. Germany	\$309 million

Top Services Export Markets, 2022

1. Ireland	\$79 million
2. Switzerland	\$77 million
3. China	\$55 million
4. United Kingdom	\$53 million
5. Canada	\$47 million

Top Goods Exports to China, 2023

1. Oilseeds & grains	\$363 million
2. Ag. & construction machinery	\$67 million
3. Meat products	\$55 million
4. Pharmaceuticals & medicines	\$26 million
5. Basic chemicals	\$21 million

Top Services Exports to China, 2022

1. Education	\$24 million
2. Royalties from industrial processes	\$16 million
3. Misc. personal & recreational	\$2.7 million
4. Equip. installation & maintenance	\$2.6 million
5. Trademark royalties	\$2.2 million

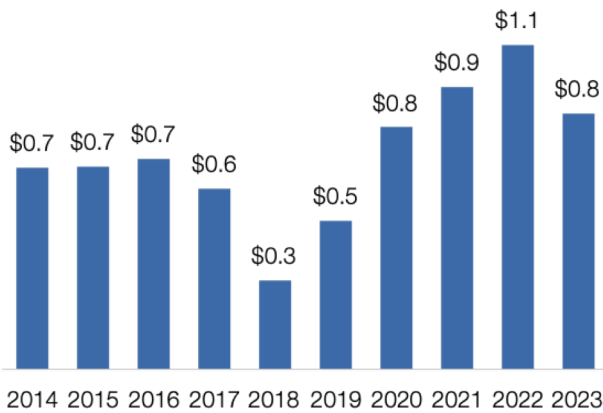
10% of IA-1 global goods exports went to China in 2023

8% of IA-1 global services exports went to China in 2022

Iowa's 2nd District Exports to China

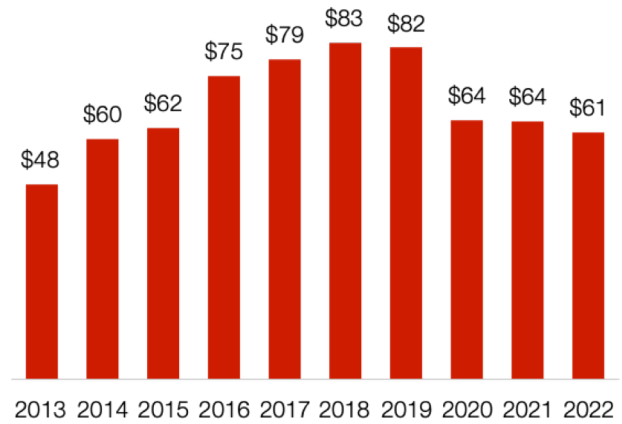
Iowa's 2nd District goods and services exports to China supported **7,270** American jobs in 2022.

Goods (\$ billion)



Change (2022-2023): **-21%** ↓

Services (\$ million)



Change (2021-2022): **-4%** ↓

Top Goods Export Markets, 2023

1. Canada	\$1.6 billion
2. Mexico	\$1.1 billion
3. China	\$847 million
4. Germany	\$364 million
5. Japan	\$335 million

Top Services Export Markets, 2022

1. United Kingdom	\$113 million
2. Ireland	\$100 million
3. Switzerland	\$94 million
4. Canada	\$75 million
6. China	\$61 million

Top Goods Exports to China, 2023

1. Oilseeds & grains	\$567 million
2. Ag. & construction machinery	\$83 million
3. Meat products	\$71 million
4. Basic chemicals	\$19 million
5. Pharmaceuticals & medicines	\$16 million

Top Services Exports to China, 2022

1. Education	\$19 million
2. Royalties from industrial processes	\$18 million
3. Credit-related services	\$3.8 million
4. Misc. personal & recreational	\$3.8 million
5. Misc. financial services	\$2.9 million

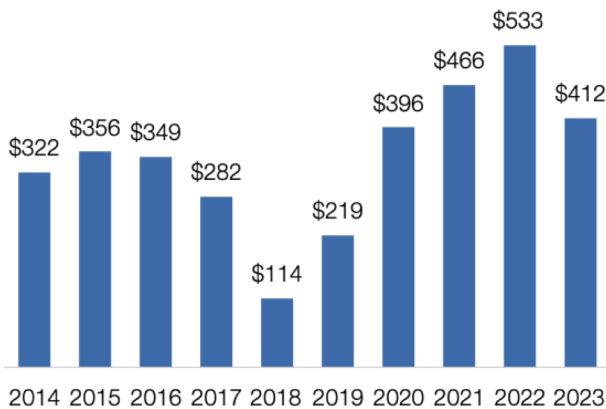
13% of IA-2 global goods exports went to China in 2023

6% of IA-2 global services exports went to China in 2022

Iowa's 3rd District Exports to China

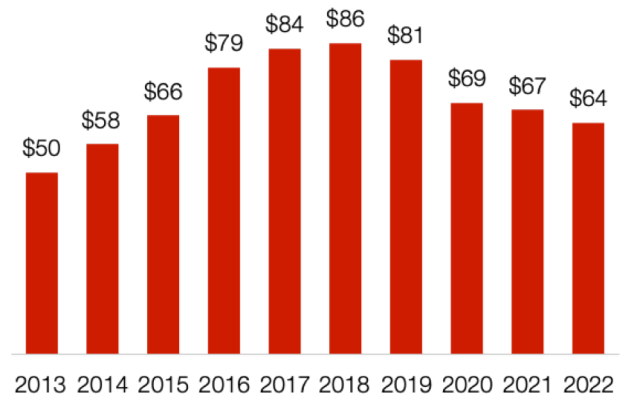
Iowa's 3rd District goods and services exports to China supported **3,900** American jobs in 2022.

Goods (\$ million)



Change (2022-2023): **-23%** ↓

Services (\$ million)



Change (2021-2022): **-5%** ↓

Top Goods Export Markets, 2023

1. Canada	\$535 million
2. Mexico	\$435 million
3. China	\$412 million
4. Japan	\$175 million
5. Germany	\$132 million

Top Services Export Markets, 2022

1. United Kingdom	\$303 million
2. Canada	\$169 million
3. Japan	\$140 million
4. Bermuda	\$102 million
10. China	\$64 million

Top Goods Exports to China, 2023

1. Oilseeds & grains	\$296 million
2. Meat products	\$53 million
3. Ag. & construction machinery	\$16 million
4. Aerospace products & parts	\$8.2 million
5. Animal foods	\$4.6 million

Top Services Exports to China, 2022

1. Misc. financial services	\$14 million
2. Credit-related services	\$10 million
3. Insurance services	\$7.7 million
4. Misc. personal & recreational	\$5.9 million
5. Education	\$5.3 million

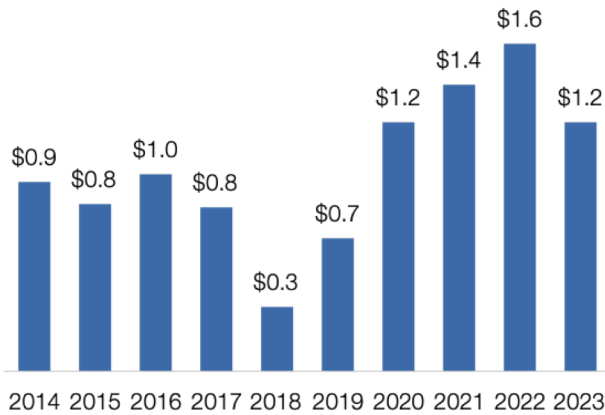
16% of IA-3 global goods exports went to China in 2023

3% of IA-3 global services exports went to China in 2022

Iowa's 4th District Exports to China

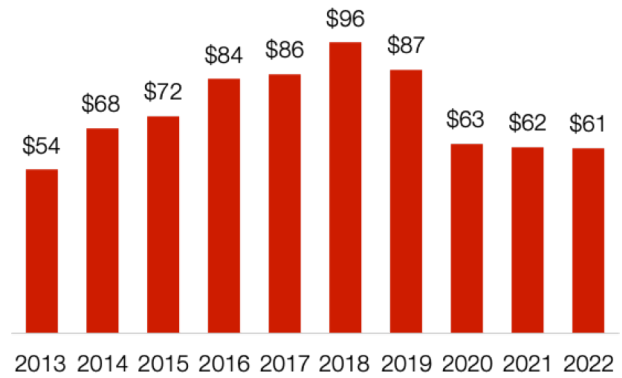
Iowa's 4th District goods and services exports to China supported **11,250** American jobs in 2022.

Goods (\$ billion)



Change (2022-2023): **-24%** ↓

Services (\$ million)



Change (2021-2022): **-1%** ↓

Top Goods Export Markets, 2023

1. Canada	\$1.4 billion
2. China	\$1.2 billion
3. Mexico	\$1.0 billion
4. Japan	\$556 million
5. Germany	\$266 million

Top Services Export Markets, 2022

1. Ireland	\$66 million
2. Switzerland	\$64 million
3. China	\$61 million
4. United Kingdom	\$55 million
5. Canada	\$46 million

Top Goods Exports to China, 2023

1. Oilseeds & grains	\$891 million
2. Meat products	\$197 million
3. Ag. & construction machinery	\$39 million
4. Pharmaceuticals & medicines	\$27 million
5. Basic chemicals	\$16 million

Top Services Exports to China, 2022

1. Education	\$32 million
2. Royalties from industrial processes	\$12 million
3. Equip. installation & maintenance	\$3.8 million
4. Misc. personal & recreational	\$3.4 million
5. Trademark royalties	\$2.2 million

19% of IA-4 global goods exports went to China in 2023

8% of IA-4 global services exports went to China in 2022

