



## Economic Review

# Reshuffling in Soybean Markets following Chinese Tariffs

by: Cortney Cowley

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Chinese tariffs on U.S. soybeans could reduce the global competitiveness of U.S. soybeans in the longer term.

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In 2018, China significantly increased tariffs on imports of several agricultural commodities from the United States, including a 25 percentage point rise in the tariff on soybeans. China has been the primary foreign destination for U.S. soybeans over the past decade, accounting for a majority of U.S. soybean exports. A disruption in soybean markets could have broad implications for the U.S. agricultural sector, where soybeans have made up a majority of the growth in exports of bulk agricultural commodities and a growing share of crop production and farm revenues.

Cortney Cowley examines the initial market responses and potential long-term implications of Chinese tariffs amid other supply and demand disruptions. She finds that although some U.S. soybean exports reshuffled to other trading partners, total exports of soybeans declined 21 and 14 percent relative to the previous five-year average in 2018 and 2019, respectively, following the implementation of tariffs. Despite the signing of a “phase one” trade deal in January 2020, tariffs could, in the longer term, lead to expanded production in and exports from other countries, a further reshuffling of global soybean exports, and reduced competitiveness for U.S. soybeans in world markets.

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## Author



### Cortney Cowley Senior Economist

Cortney Cowley is a senior economist in the Regional Affairs Department of the Federal Reserve Bank of Kansas City. She also serves as a special advisor on the agricultural economy to Federal Reserve Governor Miki Bowman. Cortney's current research focuses on agricultural finance, commodity markets, farm management, and natural resource economics and policy. Her responsibilities also include writing for the [Tenth District Survey of Agricultural Credit Conditions](#) and [Agricultural Finance Updates](#). Cortney joined the Bank in 2015 after completing her Ph.D. in Agricultural Economics at Oklahoma State University. She holds a B.S. degree in Biosystems Engineering from Oklahoma State and a M.S. degree in Civil Engineering from Colorado State University.

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