### USDA 2018/19 U.S. Grain and Oilseed Outlook

Joanna Hitchner Agricultural Economist USDA World Agricultural Outlook Board

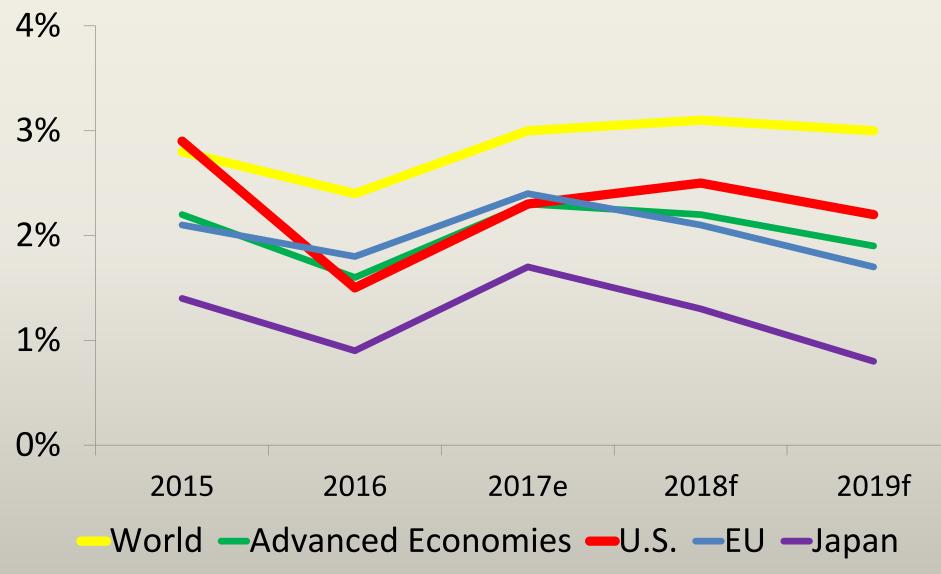


February 23, 2018



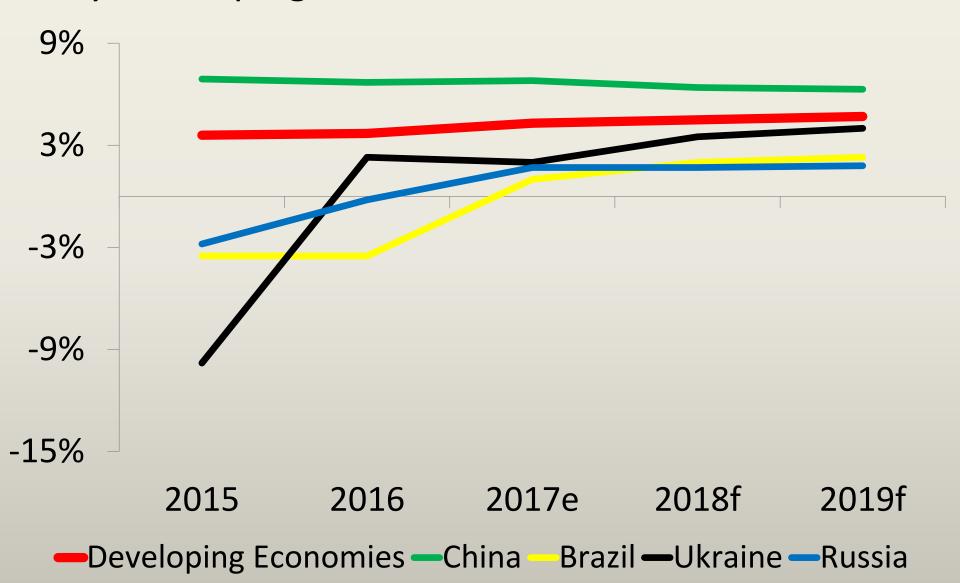
# What are the factors shaping 2018/19?

#### Factors Shaping 2018: Stable Real GDP Growth in Developed Economies



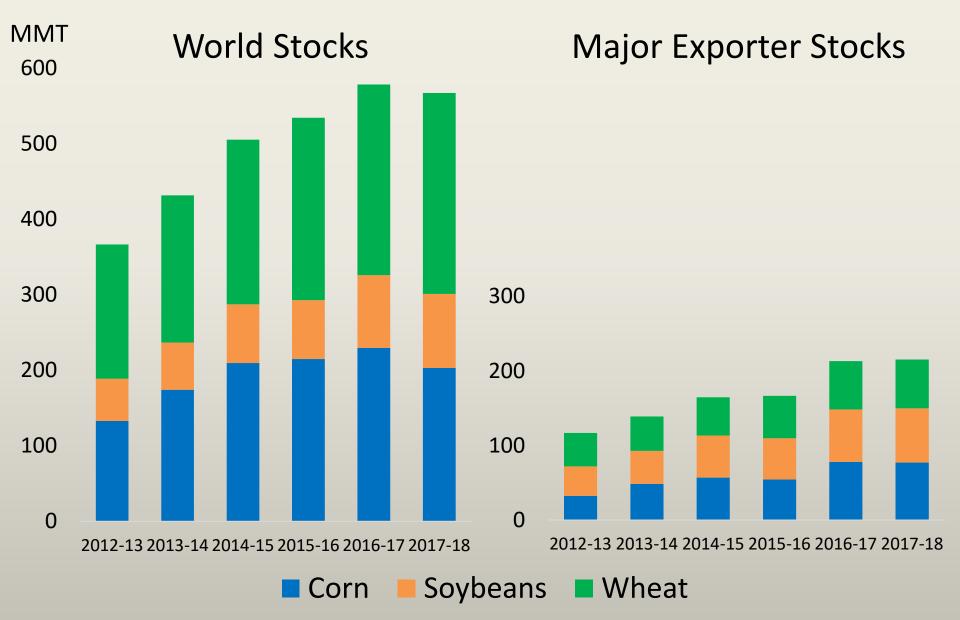
World Bank: Aggregate growth rates calculated using constant 2010 U.S. dollar GDP weights

#### Factors Shaping 2018: Many developing economies out of recent recessions



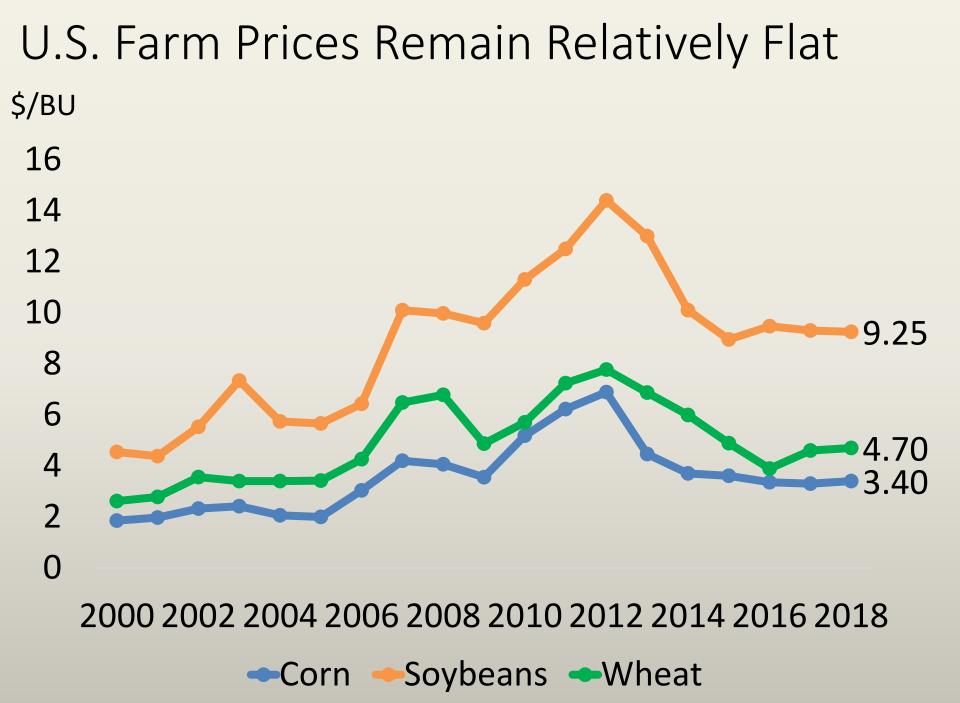
World Bank: Aggregate growth rates calculated using constant 2010 U.S. dollar GDP weights

#### Factors Shaping 2018: Large supplies of global grains and oilseeds from 2017

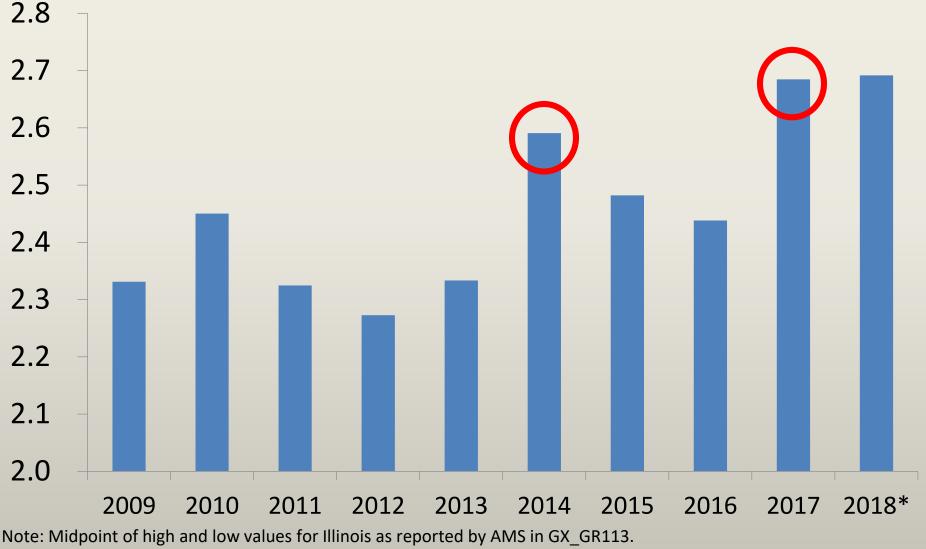


# Factors Shaping 2018:

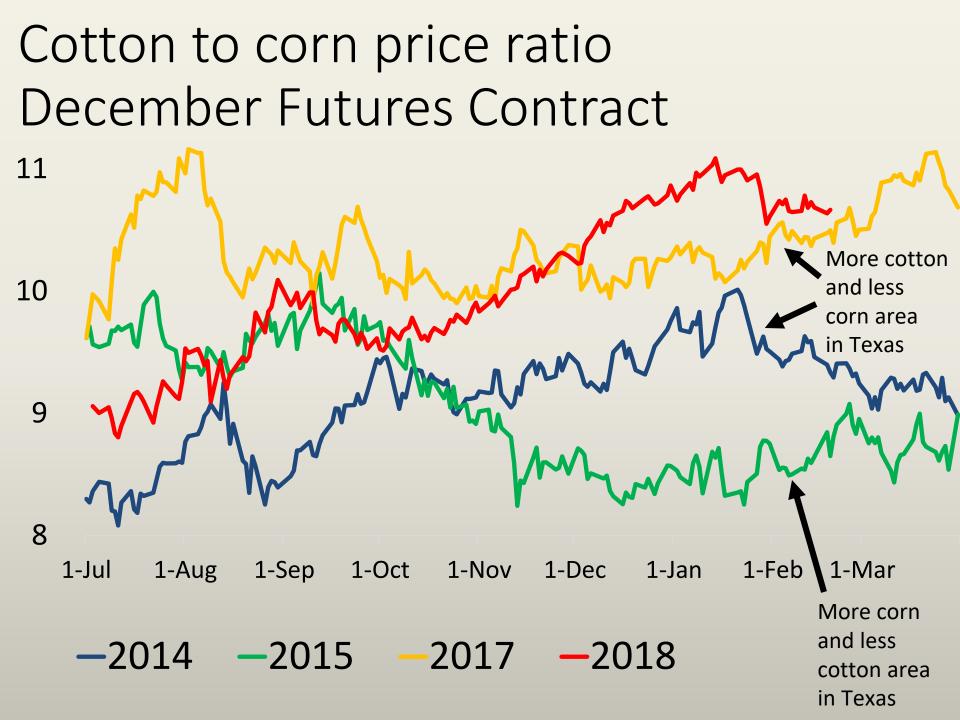
- Declining U.S. share of global exports
- Strong soybean demand for China
- Slower growth in U.S. ethanol demand
- Weakening U.S. dollar
- La Niña



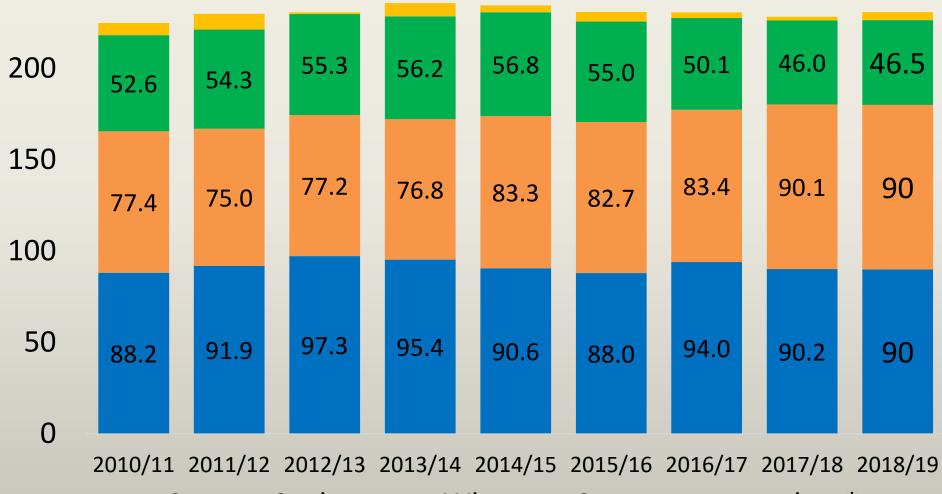
#### Illinois new crop delivery soybean-tocorn ratio during February



\*Value for 2018 is average of month to date.



Total 3-crop acreage projected slightly higher Mil. Ac. 250

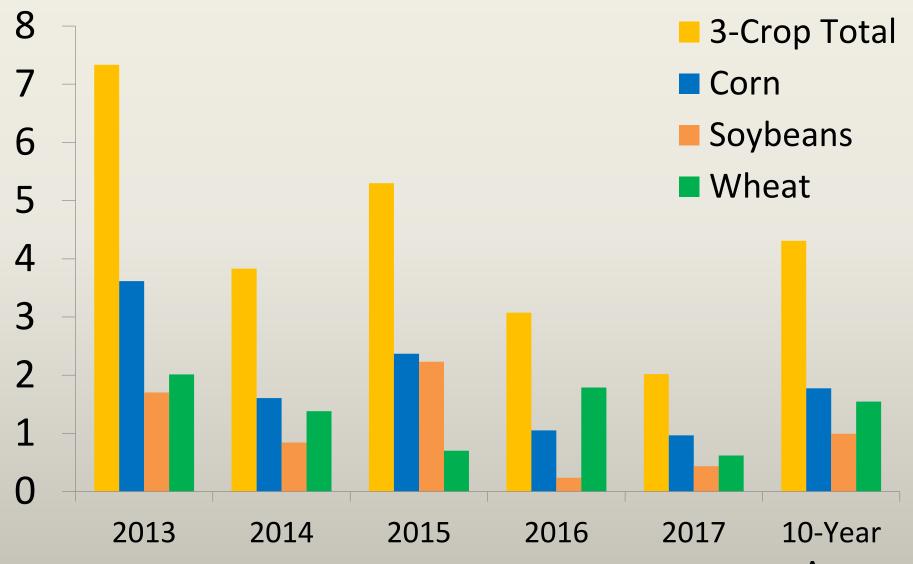


Corn Soybeans Wheat 3-crop prevent plant\*

\*Ten-year average prevent plant for 2018/19

# FSA Prevented Plant

Mil. Acres



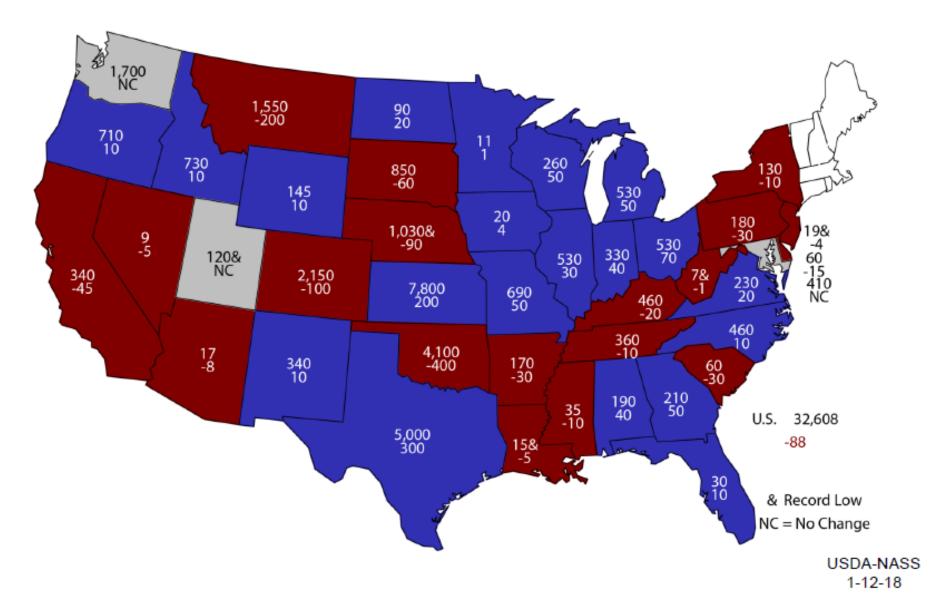
Avg.



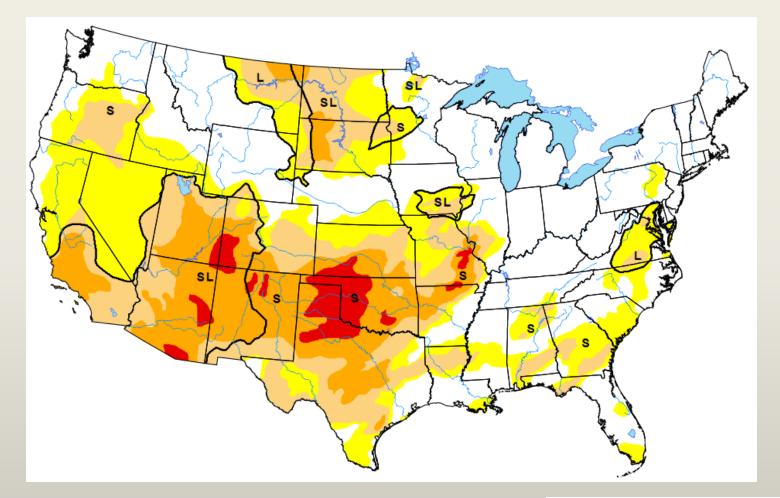


#### 2018 Winter Wheat Planted Area

(000) Acres and Change From Previous Year



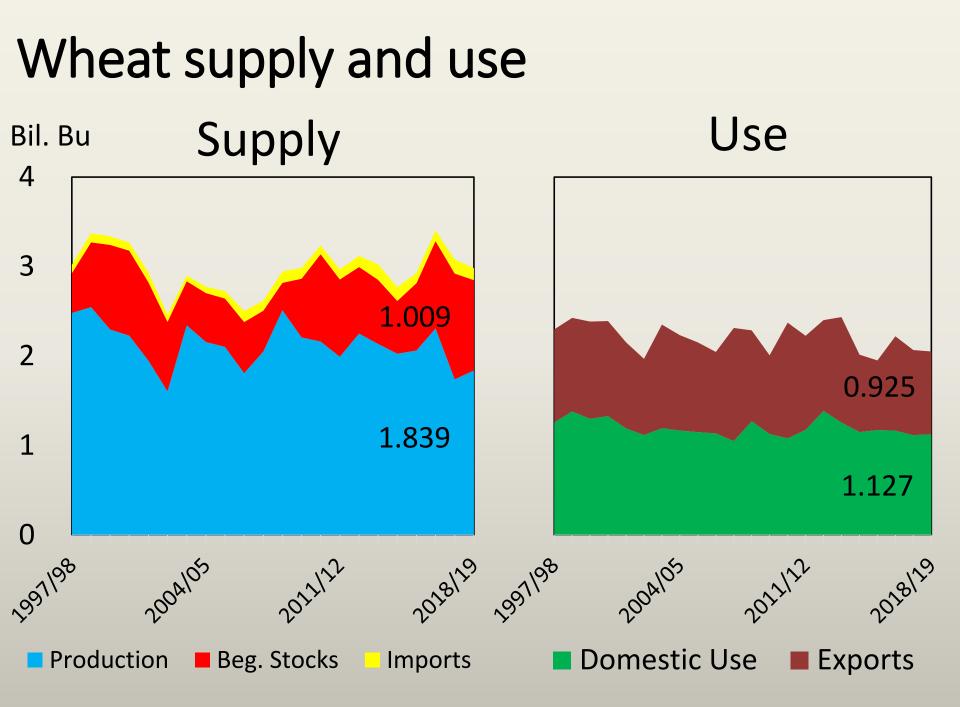
# Drought Monitor (Feb. 20, 2018)



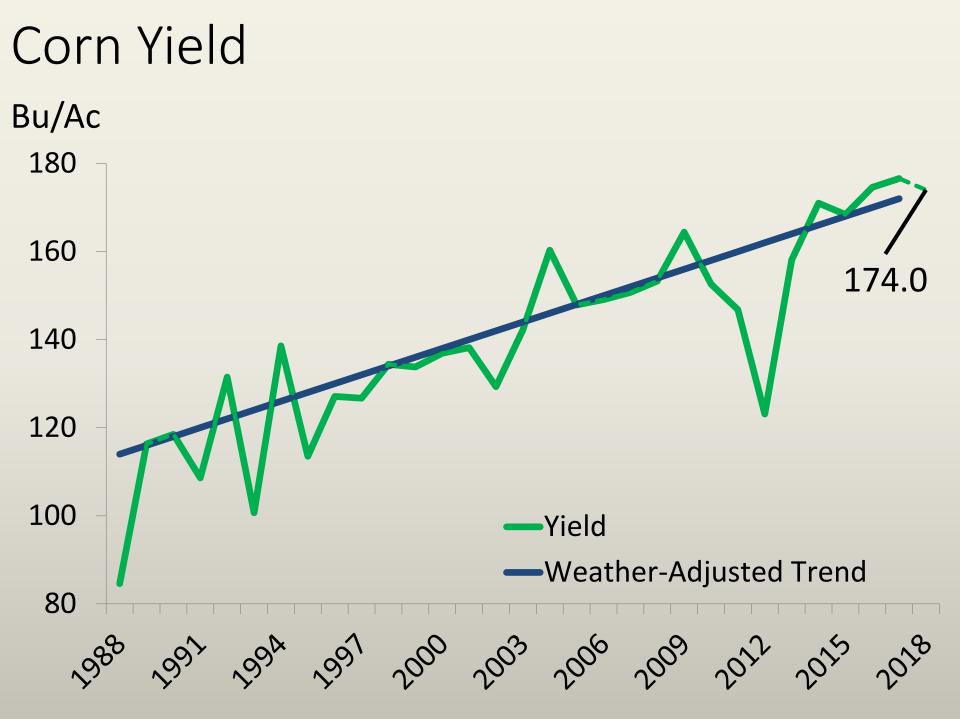
#### Intensity and Impacts



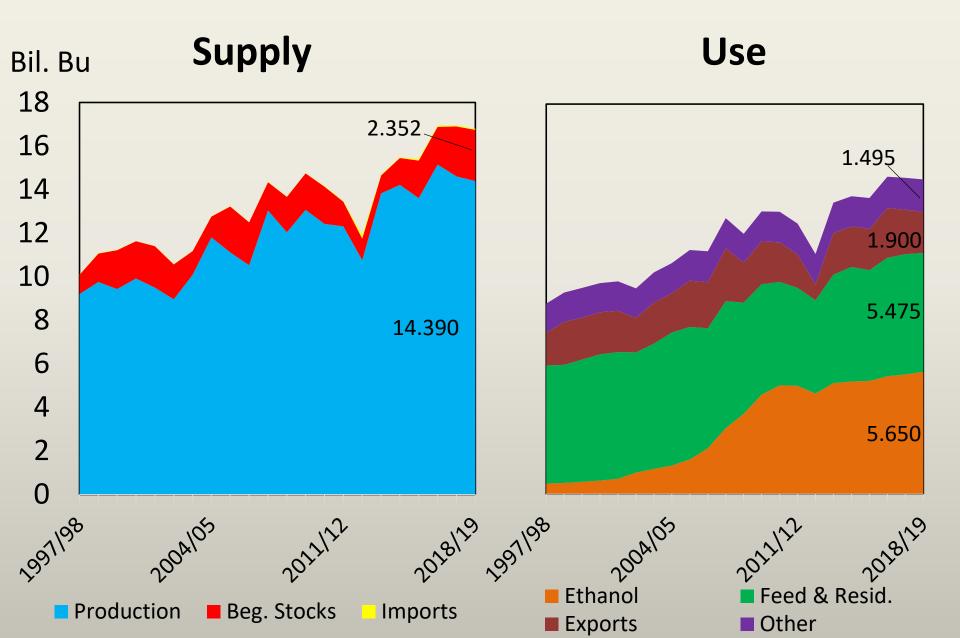
D2 (Severe Drought) D3 (Extreme Drought) D4 (Exceptional Drought)



#### U.S. export rank for wheat declines as other countries increase share 1 2 3 4 5 United States European Union ORUSSIA Canada Australia Argentina



# Corn Supply and Use



# U.S. remains top corn exporter but export share declining

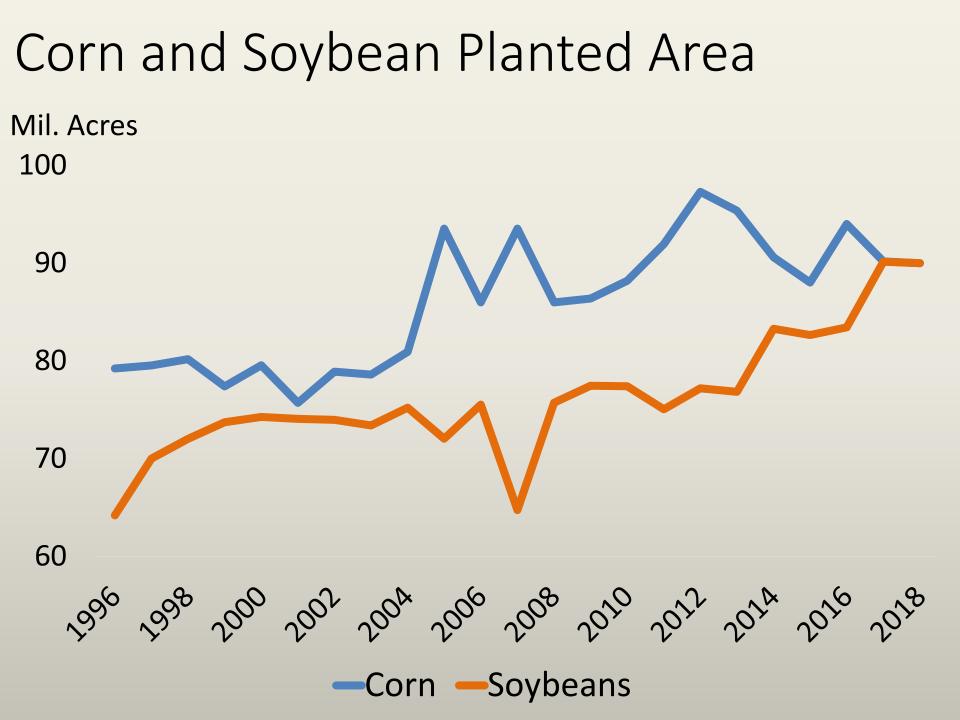
- RANK 206101 2009 2009 2010 2011 2012 123 124 125 126 121 2015 120 112 1

  - - United States
      - Ukraine

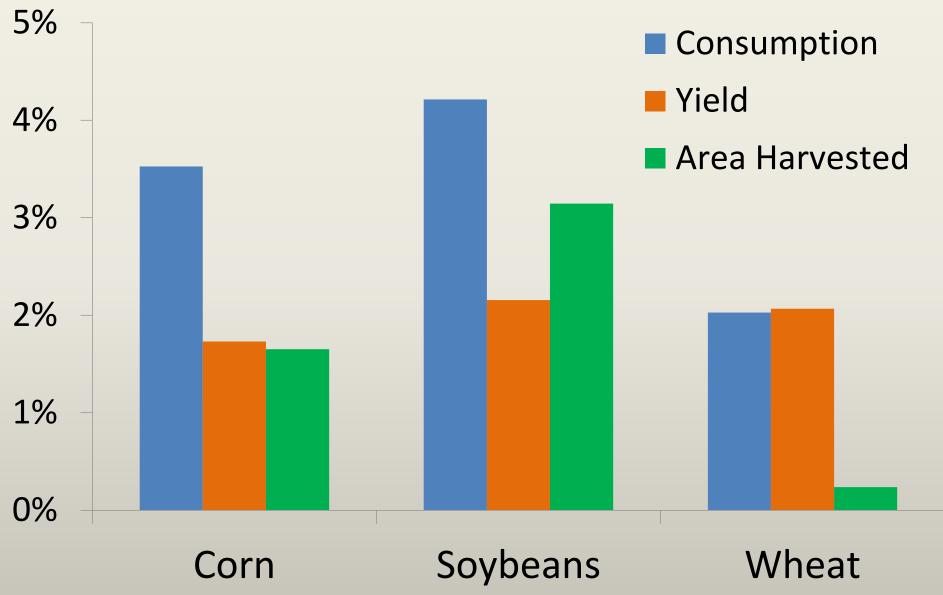
5

- European Union
- ⊖ Brazil
- Russia
- India

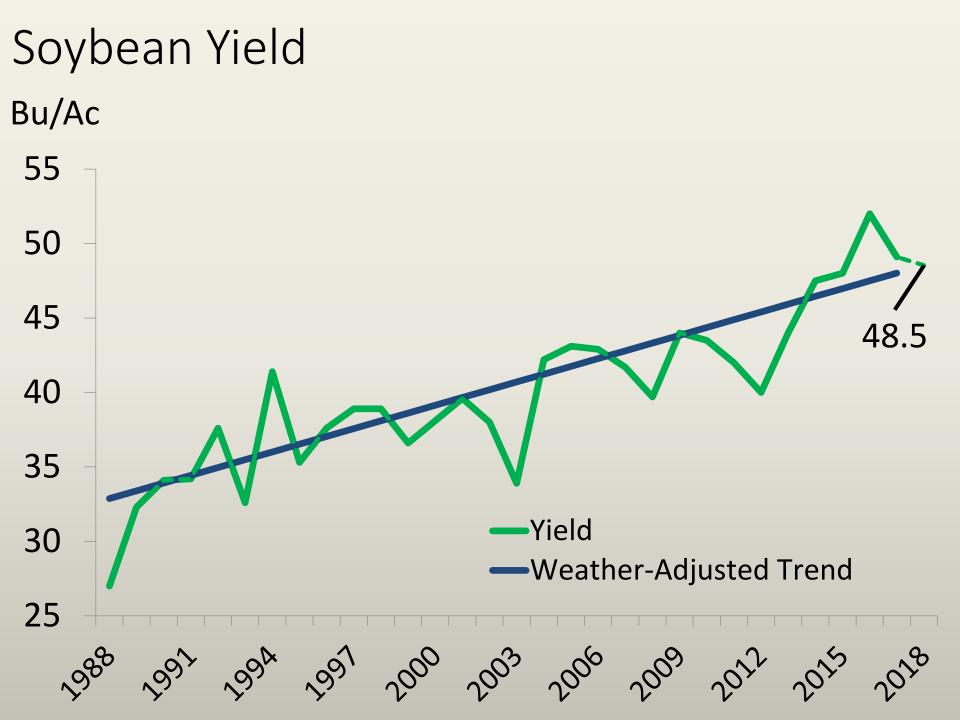
Argentina
Paraguay
China



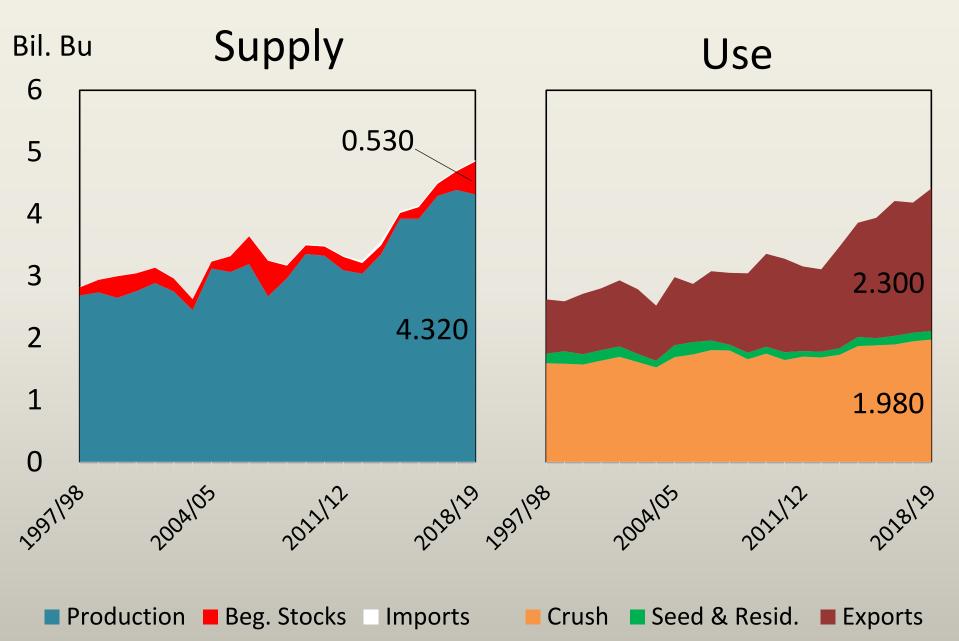
#### Area drives global soybean expansion

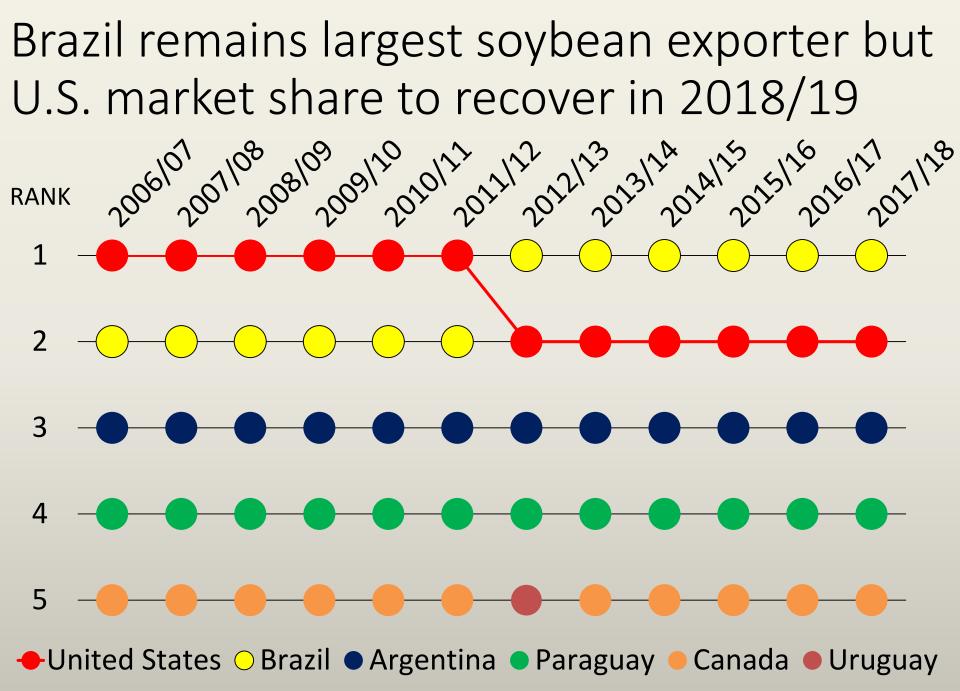


Growth Rate 2007-2016



### Soybean Supply and Use





# Thank you!

