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# Grains and Oilseeds Outlook for 2010

Max Fisher Farm Service Agency U.S. Department of Agriculture

> Agricultural Outlook Forum Arlington, Virginia February 19, 2010



### Factors Shaping 2010

Ample Carryover of Grains and Oilseeds from 2009

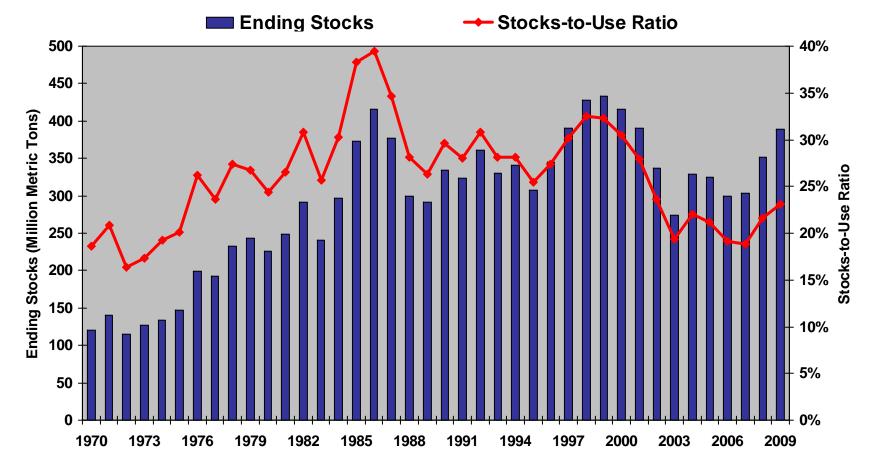
- Record Large U.S. Corn Crop in 2009.
- Record Large Soybean Crops in 2009/10 for U.S., Brazil, and Argentina.
- Bumper Global Wheat Production in 2008/09 and 2009/10.

#### Use

- Slower Growth in U.S. Ethanol Use.
- Strong Soybean Exports.
- Weak Wheat Exports.
- Lower Animal Numbers in 2009.



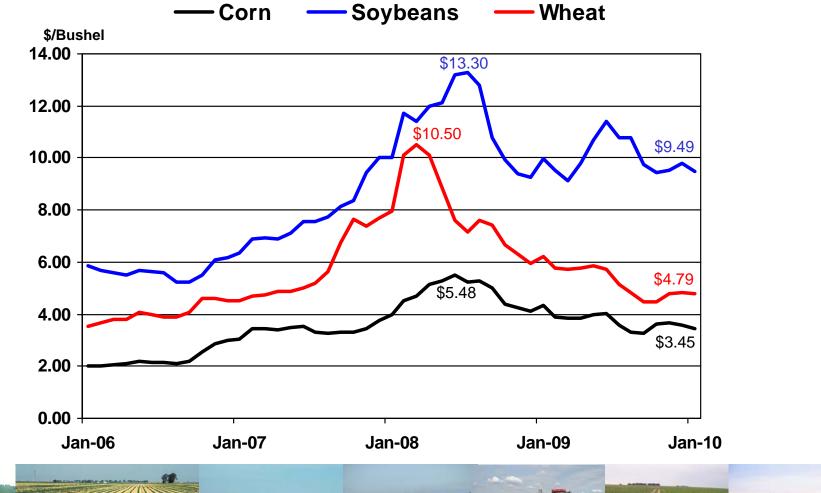
# World Corn, Soybean, & Wheat Ending Stocks Increasing





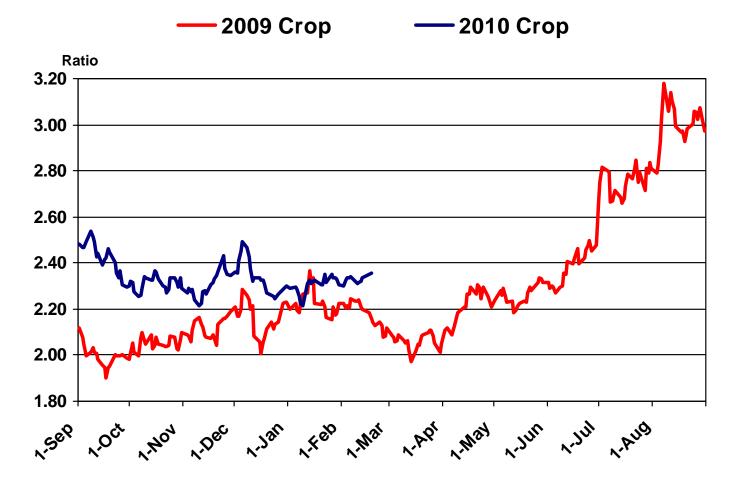
# **U.S. Farm Prices Have Moderated**

Monthly Average Prices Received by Producers



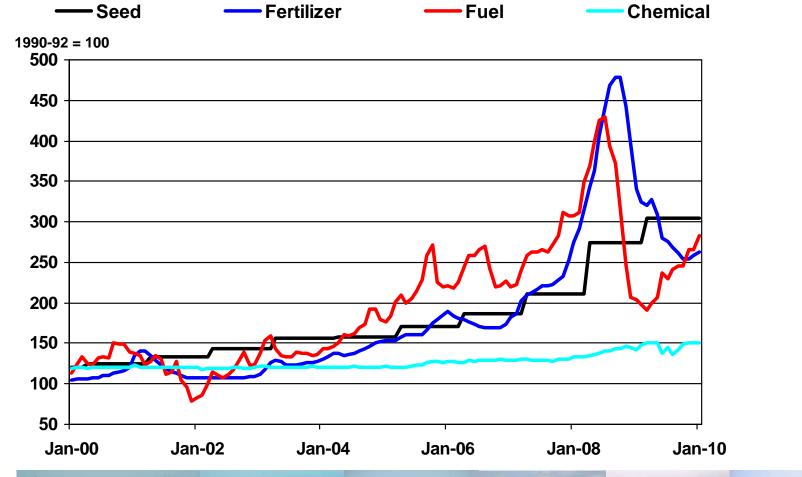


#### New Crop Soybean/Corn Futures Price Ratios



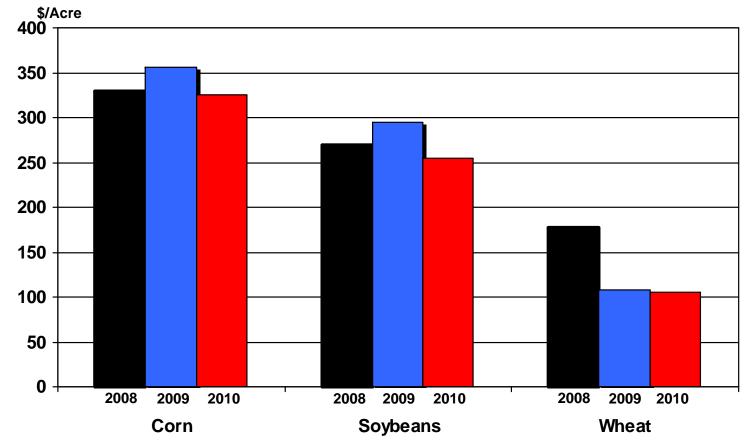


#### **Indexes of Input Prices**





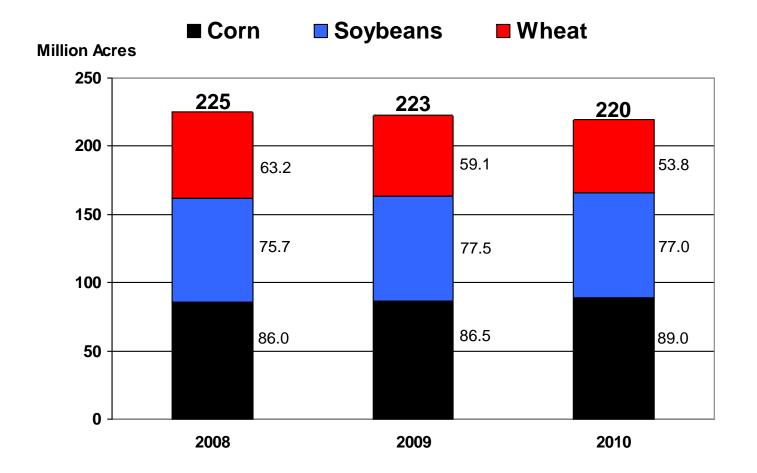
#### Returns Above Variable Costs



2008 and 2009 Based on Actual Data. 2010 is a Projection.



#### **U.S.** Acreage Contraction





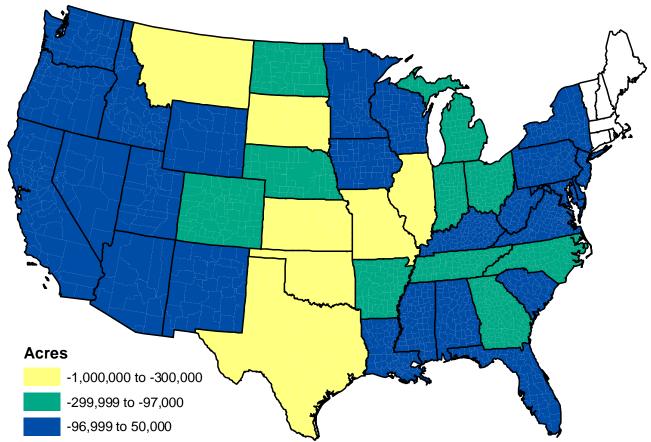
#### Conservation Reserve Program (CRP) Acres that Expired in 2009 Will Have Modest

Impact on 2010 Plantings Only 14 Percent of Expired CRP Acres Located in Circled States.

Acres Located in Circled States. Acres -550,361 to -300,000 -299,999 to -97,000 CRP Expiring on 9/30/2009: 2.5 Million Acres -96.999 to 235 Current CRP Enrollment: 31.2 Million Acres Congressional CRP Maximum: 32.0 Million Acres

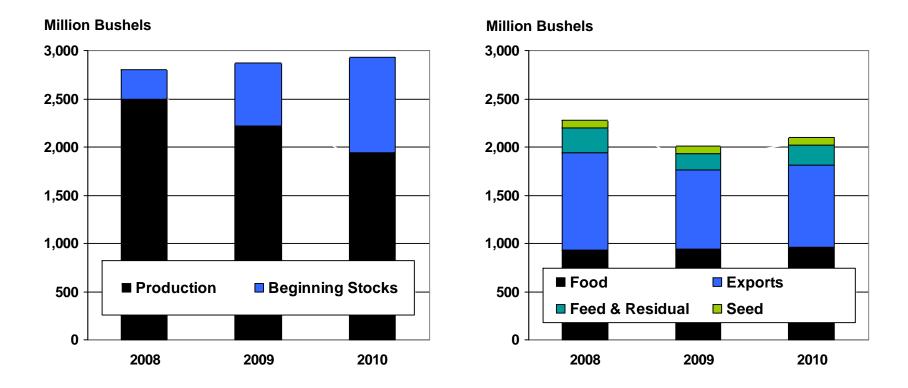


# Winter Wheat Acres Down by 6.2 Million in 2010



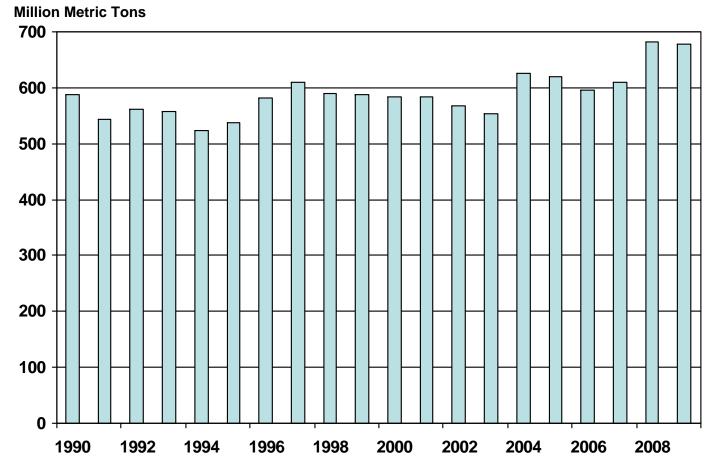


# U.S. Wheat: Very Large Supply, Only Modest Gains in Use





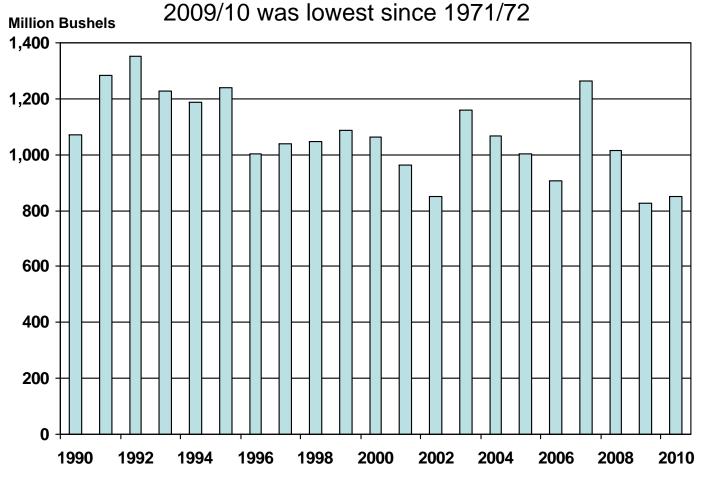
# Bumper World Wheat Crops in 2008/09 and 2009/10





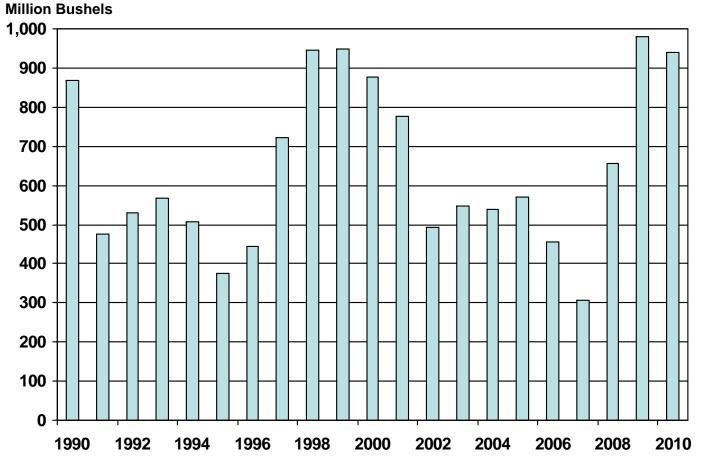


# Small Bump in U.S. Wheat Exports Expected from 2009/10's Low



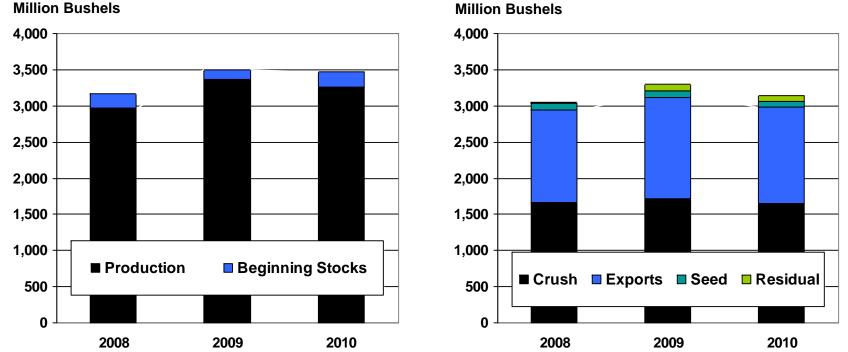


# U.S. Wheat Ending Stocks Coming off Highest Level Since 1987/88





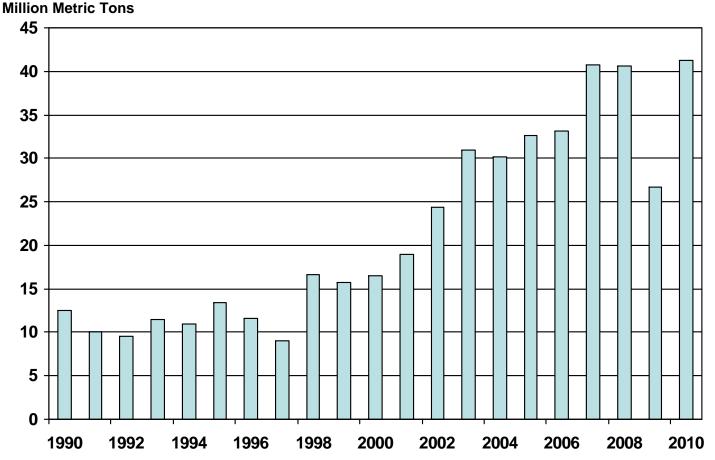
# U.S. Soybean Supply and Use Decrease



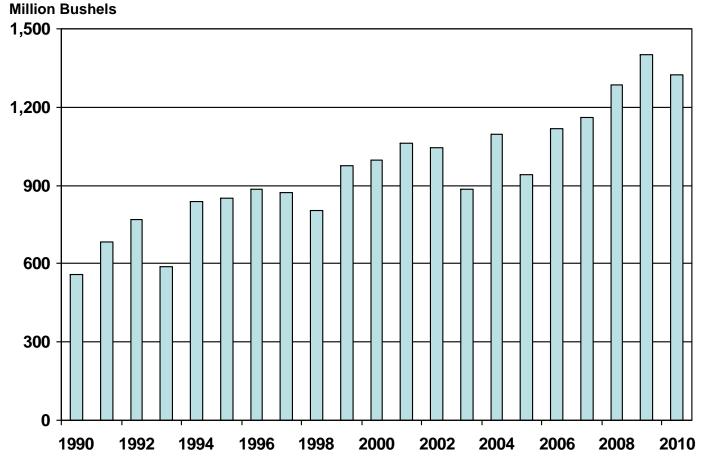
**Million Bushels** 



# Recovery in Beginning Stocks of Soybeans for Argentina and Brazil

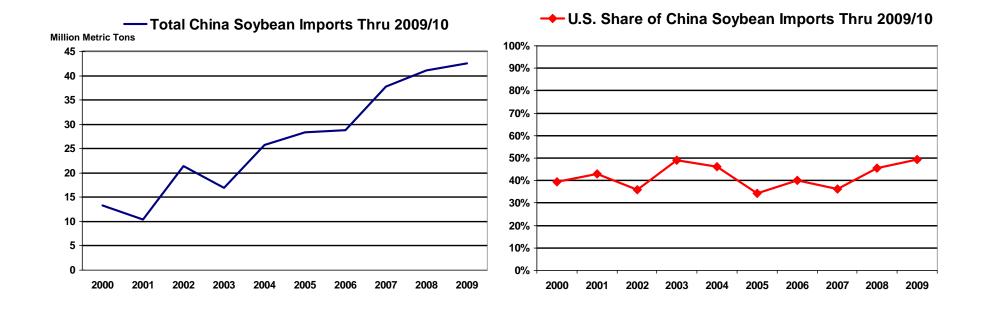


## Near Record U.S. Soybean Exports Expected



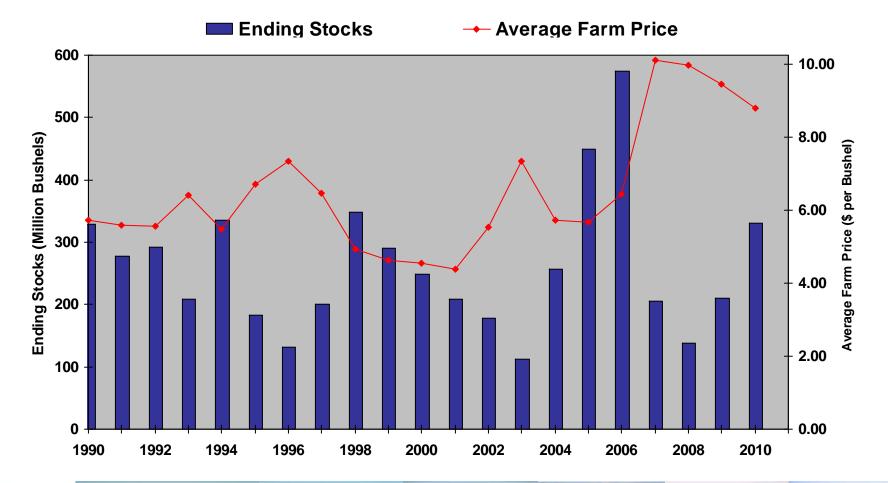


#### U.S. Share of China Soybean Trade



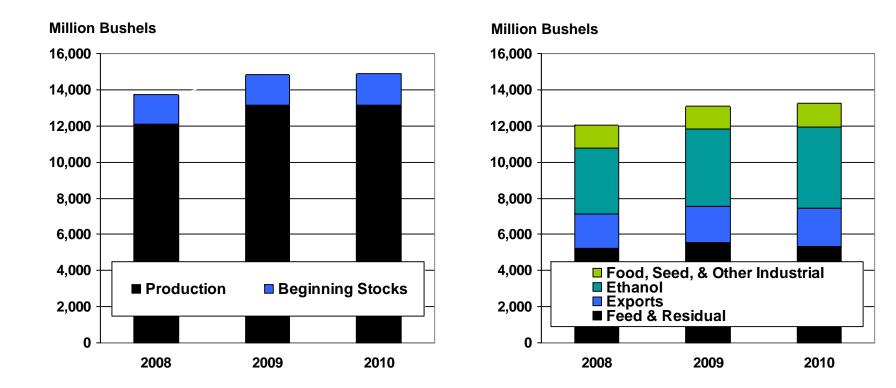


#### **U.S. Soybean Stocks Rising**



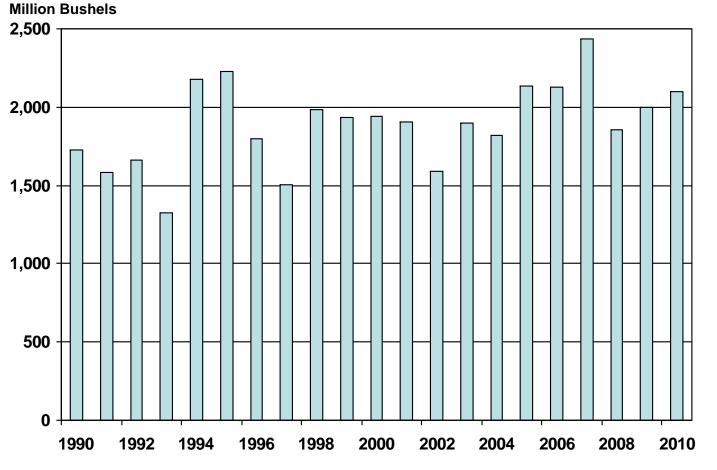


#### U.S. Corn Supply and Use Increase



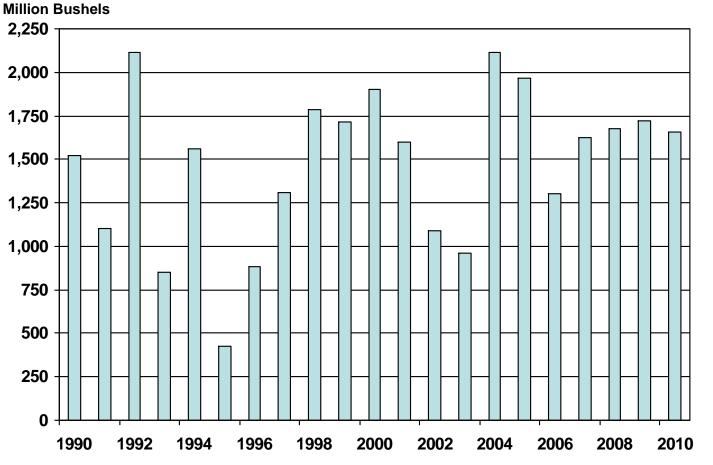


# Small Gain Expected in U.S. Corn Exports



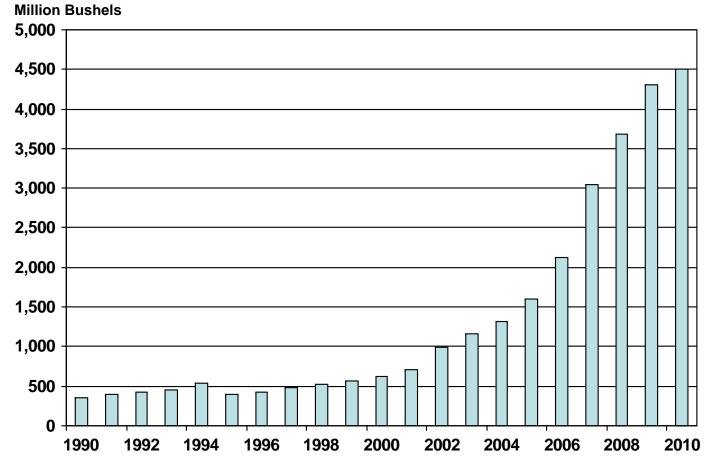


# U.S. Corn Ending Stocks Projected to Decrease





#### Corn for Ethanol Use to Increase Again





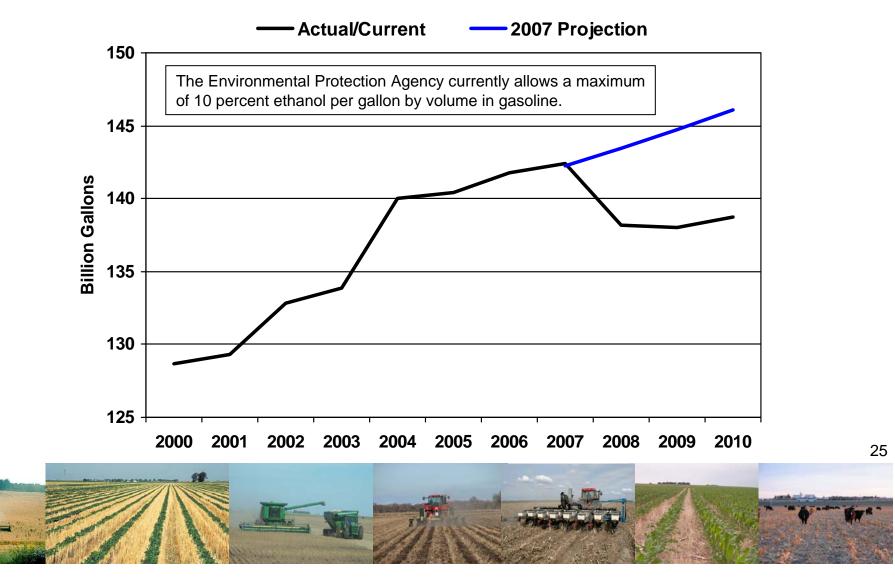
#### Slower Growth in Corn for Ethanol Use (Year-to-Year Change)

**Million Bushels** -75 -150 



#### U.S. Gasoline Consumption Lower Than Earlier Projections

Source: Energy Information Administration



#### Recap of 2010 Outlook

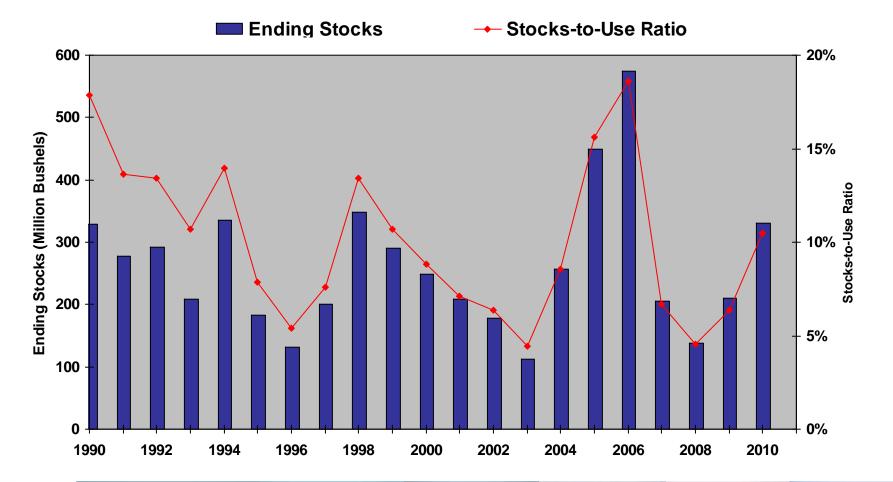
- Large World Wheat Supplies will be Burdensome for U.S. Wheat Export Prospects.
- Record Large South American Soybean Supplies.
- Corn to Increase Share of U.S. Acreage with Continued Growth in Use of Ethanol.
- Record Corn Production and Use.
- Despite Large Supplies, Strong Demand Keeps Prices Above Historical Levels.



Slide Show Presentation and Full Length Grains and Oilseeds Outlook Paper will be available at: http://www.usda.gov/oce/forum/index.htm

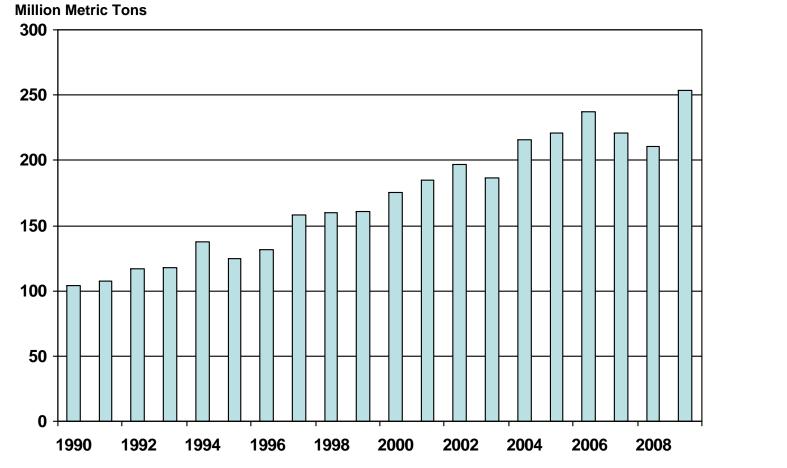


#### U.S. Soybean Stocks-to-Use Ratio



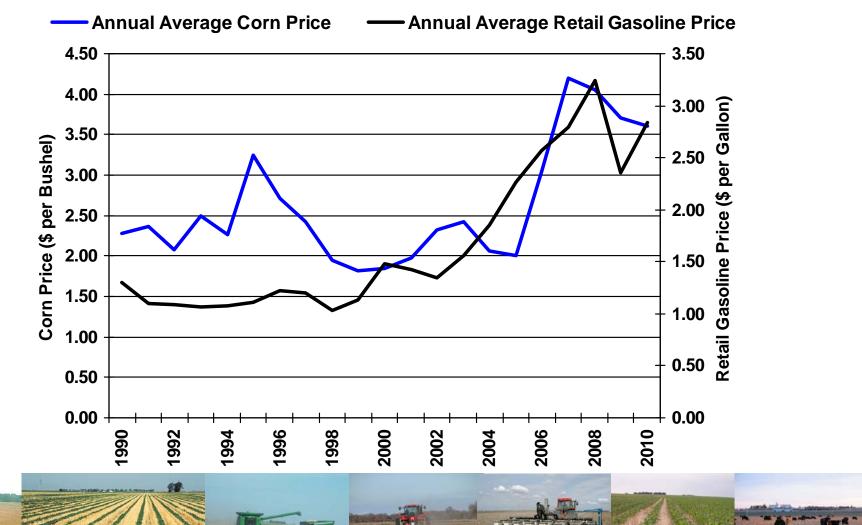


#### Rebound in World Soybean Crops

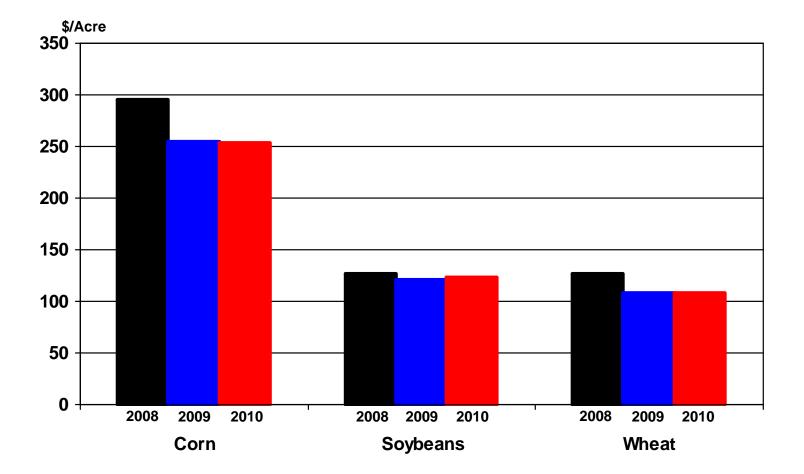




# Corn Price Increasingly Moves with Energy Prices



#### Variable Costs lower for Corn





#### Corn Used for Ethanol Has Surpassed Exports

