2019 Soybean Market Outlook

Kansas Soybean Schools

Hugoton & Scott City

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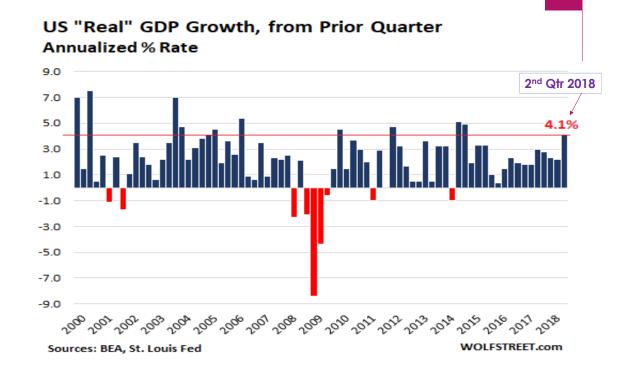
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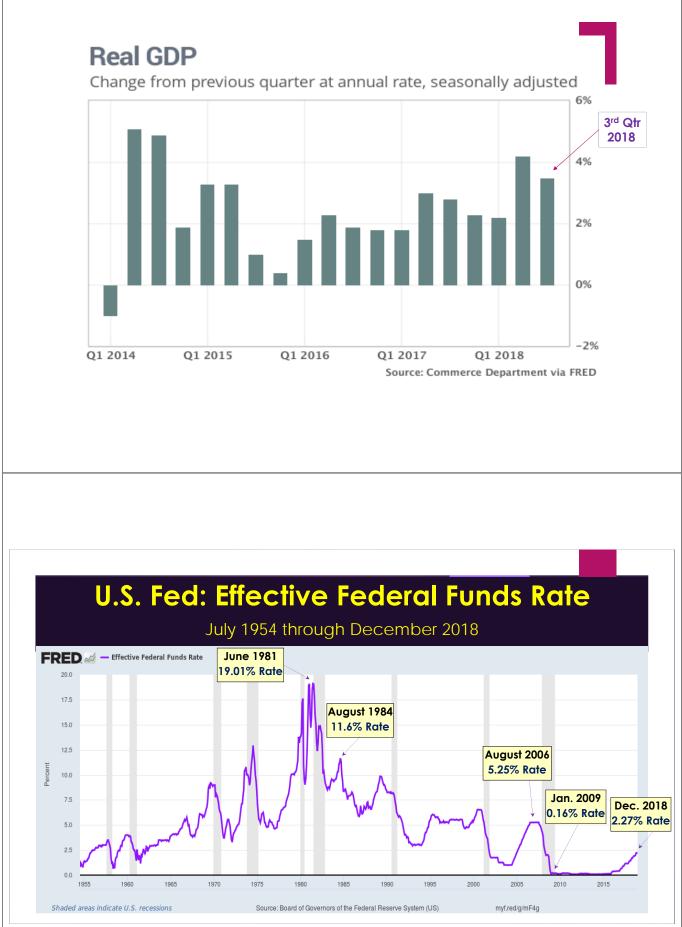




1) U.S. Economy

• A relatively strong U.S. GDP, but fears of future inflation





2019 Soybean Market "Drivers"

1) U.S. Economy

• A relatively strong U.S. GDP, but fears of future inflation

2) 2019 South America Crop Production Prospects

- "Dry" in Brazil ↓ Soybean Production (1st vs 2nd Crop Corn?)
- Preliminary forecasts Down from 120 to 110-115 mmt?

Monthly Crop Calendar for Soybeans

| | Plan | Blo | Ha | Harvest | | | | | | | | | | | | | | | | | | |
|--------------|------|-----|-----------------------|---------|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|---|-----|--|
| Ukraine | Jan | Feb | Mar | _ | Apr | | May | | Jun | | Jul | | Aug | | Sep | | Oct | | Nov | | Dec | |
| | | | | Ρ | P | P | P | | | | | н | Н | н | Н | | | | | | Γ | |
| EU | | | | P | P | P | P | | | | | | | н | н | н | Н | | | | Γ | |
| Russia | | | | P | Ρ | P | P | | | | | | | н | н | н | н | н | н | | Г | |
| US | | | | Г | | P | P | P | | в | В | В | | | н | н | н | н | | | Γ | |
| China | | TC | • | • | · · | P | P | P | P | | | | | н | н | н | н | | | | Г | |
| Canada | | H3 | CHS Hedgi Jenna Ro | | ing | P | P | P | P | в | В | в | В | | н | н | н | н | | | Г | |
| Indonesia | | - | Jen | na Roe | | P | P | P | P | P | Ρ | н | н | н | н | н | н | | | | Г | |
| Mexico | нн | нн | | Т | | Ρ | P | P | P | P | P | P | P | Ρ | Ρ | н | Н | н | Н | н | ł | |
| India | | | | T | | | | P | P | P | P | P | P | | | | | н | н | н | ł | |
| Paraguay | нн | нн | H | H H | н | н | н | н | Н | | | | | | | P | P | P | P | P | F | |
| Brazil | нн | нн | H | нн | н | н | н | | | | | | | | | | P | P | P | P | 1 | |
| Argentina | P | B B | | н | н | н | н | н | н | | | | | | | | | P | P | P | F | |
| South Africa | | нн | H | 1 | | | | | | | | | | | | | | | P | P | 1 | |

Sources: USDA, AMIS, & CHS, Inc.

Kingin Bring

| | | Plant | | | Silk | | | | На | Harvest | | | | | | | | | | | | | | |
|---|---|-------|---|-----|--------------|-----|---|-----------|-------|---------|---|----|-----|---|-----|---|-----|---|-----|---|-----|---|----|---|
| | | Oct | | Nov | | Dec | | Jan | | Feb | | ar | Apr | | May | | Jun | | Jul | | Aug | | Se | р |
| EU | н | н | н | н | | | | | | | | | Р | Р | Р | Р | | | | | н | н | н | н |
| US | н | н | н | | | | | | | | | | | Р | Р | Р | | | s | s | s | | | н |
| Mexico <i>Summer</i> | н | н | н | н | н | н | н | н | н | н | н | | | Р | Р | Р | Р | Р | Р | Р | Р | Р | | |
| Ukraine | н | н | н | | | | | | | | | | | Р | Р | Р | | | s | s | | | | н |
| Russia | н | н | н | н | | | | | | | | | | | Р | Р | | | s | s | S | | | |
| China | н | н | | | ¢ | Ή | S | <u>сц</u> | | lging | | | | | Р | Р | Р | Р | | | | | н | Н |
| Indonesia Dry Region | н | н | | | \mathbf{C} | | | Je | nna l | Roe | | | | | Р | Р | Р | Р | Р | Р | н | н | н | н |
| Philippines <i>Main</i> | | | | | Р | Р | Р | Р | Р | Р | н | н | н | н | Р | Р | Р | Р | Р | Р | н | н | н | н |
| Canada | н | н | н | н | | | | | | | | | | | Р | Р | Р | Р | s | s | s | s | | н |
| India | н | н | н | н | н | н | н | н | | | | | | | | | Р | Р | Р | Р | Р | Р | Р | Р |
| Brazil 1st crop | Р | Р | Р | Р | Р | Р | н | н | н | н | н | н | н | н | н | н | | | | | | Р | Р | Р |
| Argentina | Р | Р | Р | Р | | s | S | s | | | н | н | н | н | н | н | | | | | | | Р | Р |
| Philippines 2nd Crop | Р | Р | Р | Р | н | н | н | н | н | н | | | | | | | | | | | | | Р | Р |
| South Africa | Р | Р | Р | Р | Р | Р | Р | S | S | | | | | н | н | н | н | н | н | н | | | | |
| Mexico <i>Winter</i> | | | | | | | Р | Р | Р | Р | Р | P | | н | н | н | н | н | н | н | | | | |
| Brazil <i>2nd crop</i> | | | | | | | | Р | Р | Р | Р | | | | н | н | н | н | н | н | н | н | | |
| Indonesia Rainy Region | н | н | н | н | н | н | | | Р | Р | Р | Р | Р | Р | | | | | | | | | | |
| Nigeria | | | | | | | | | | | Р | Р | Р | Р | Р | Р | Р | Р | н | н | н | н | н | н |
| Sources: USDA, AMIS, and CHS, Inc. locations *Production estimates are in million metric ton | | | | | | | | | | | | | | | - | | | | | | | | | |

2019 Soybean Market "Drivers"

1) U.S. Economy

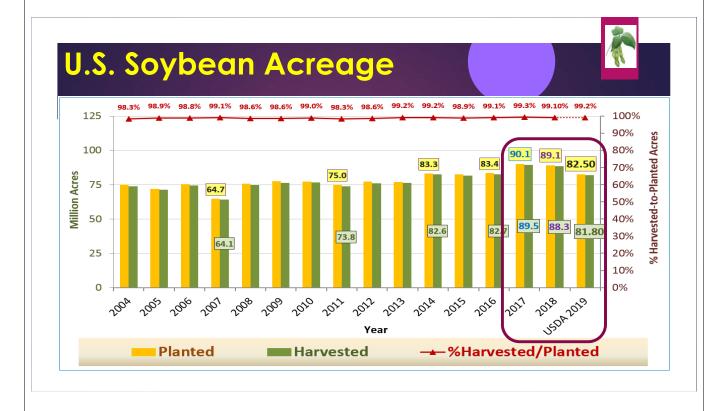
• A relatively strong U.S. GDP, but fears of future inflation

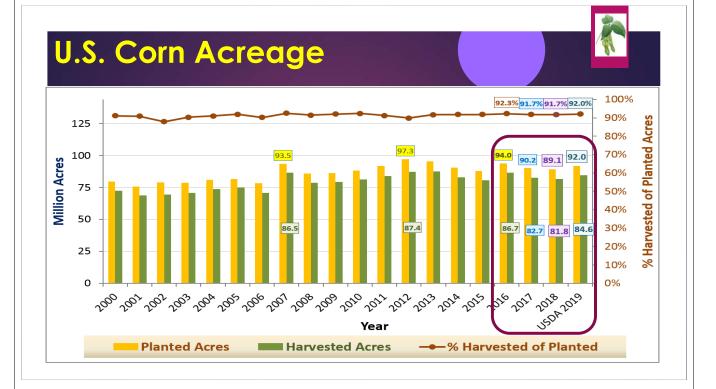
2) 2019 South America Crop Production Prospects

- "Dry" in Brazil & Soybean Production (1st vs 2nd Crop Corn?)
- Preliminary forecasts Down from 120 to 110-115 mmt?

3) 2019 U.S. Soybean Acres

- "Narrative" ⇒ U.S. Soybean Acres Down <u>6.5+ mln acres^{USDA}</u>
- BUT now issues in So. America, U.S.-China may change that





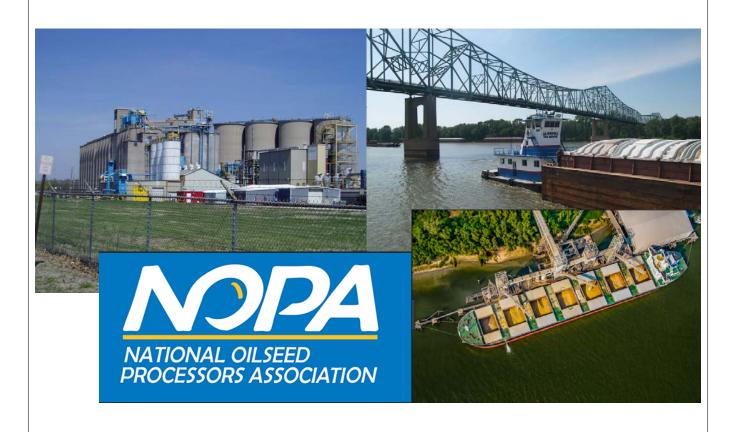
4) U.S. Soybean Usage in "Current" MY 2018/19 (thru 8/31/2019)

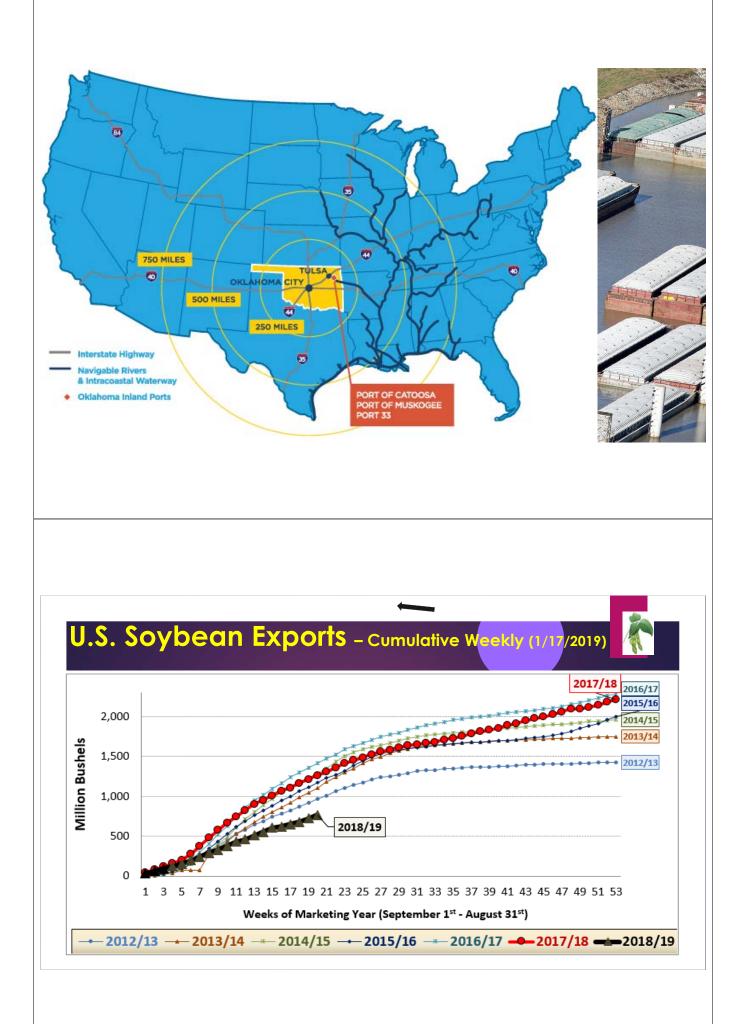
• **Soy Crush**^{2018/19} = 2.080 bln bu (*Record vs 2.055 bb_last year*)

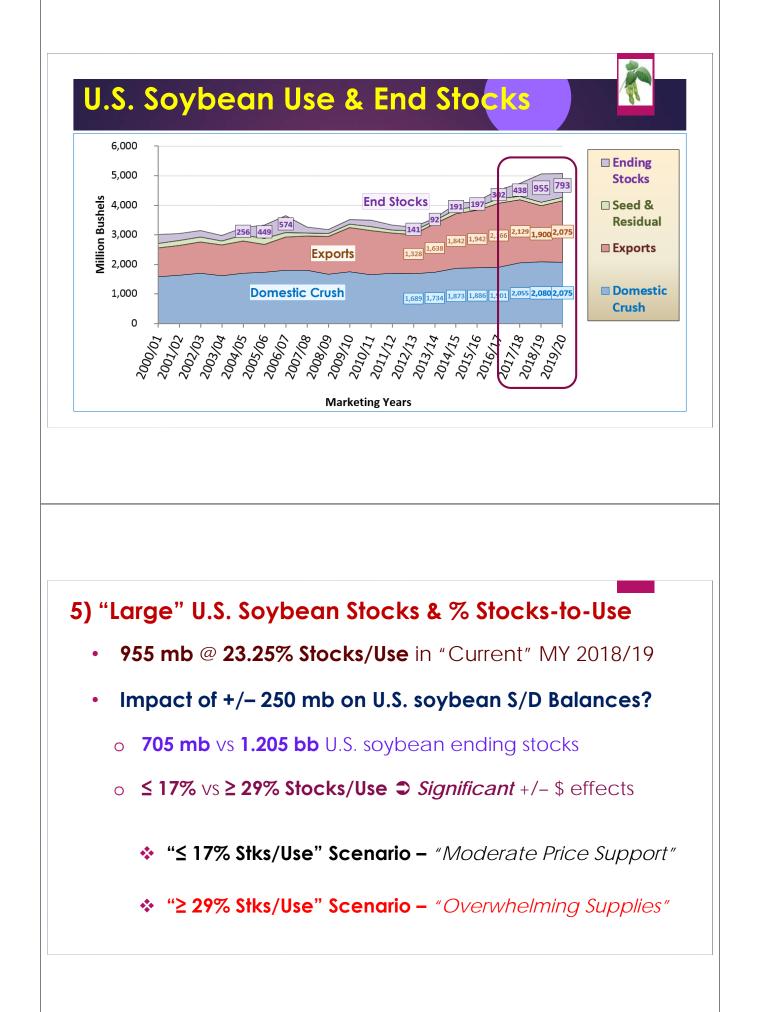
• Exports ^{2018/19} = 1.900 bln bu (*Down vs 2.129 - 2.166 bb last 2 yrs*)

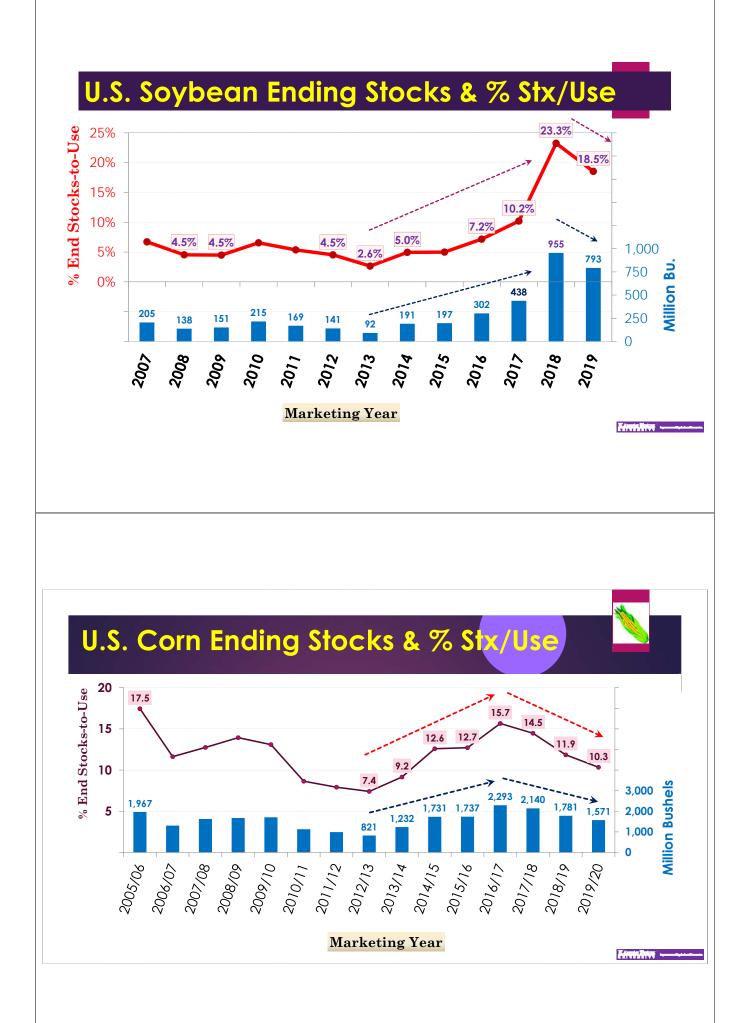
• Total Use ^{2018/19} = 4.107 bln bu (*Down vs 4.296 - 4.214 bb last 2 yrs*)

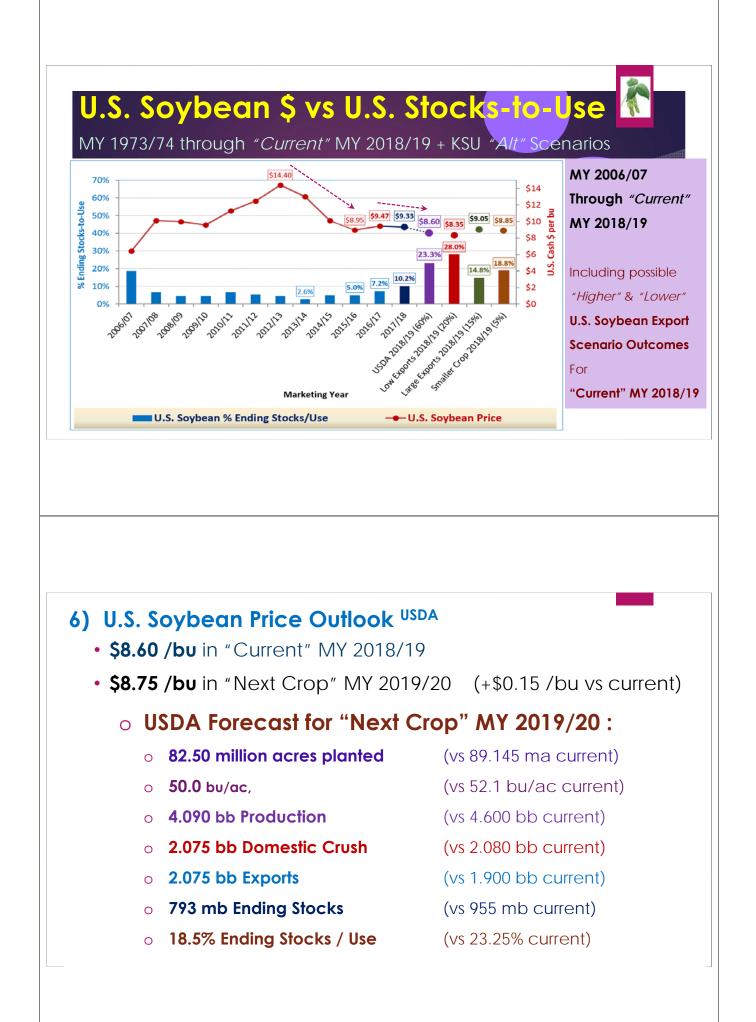
• SBM Exports ^{2018/19} = 13.75 mln tons (vs 14.8 - 11.6 mln tons last 2 years)



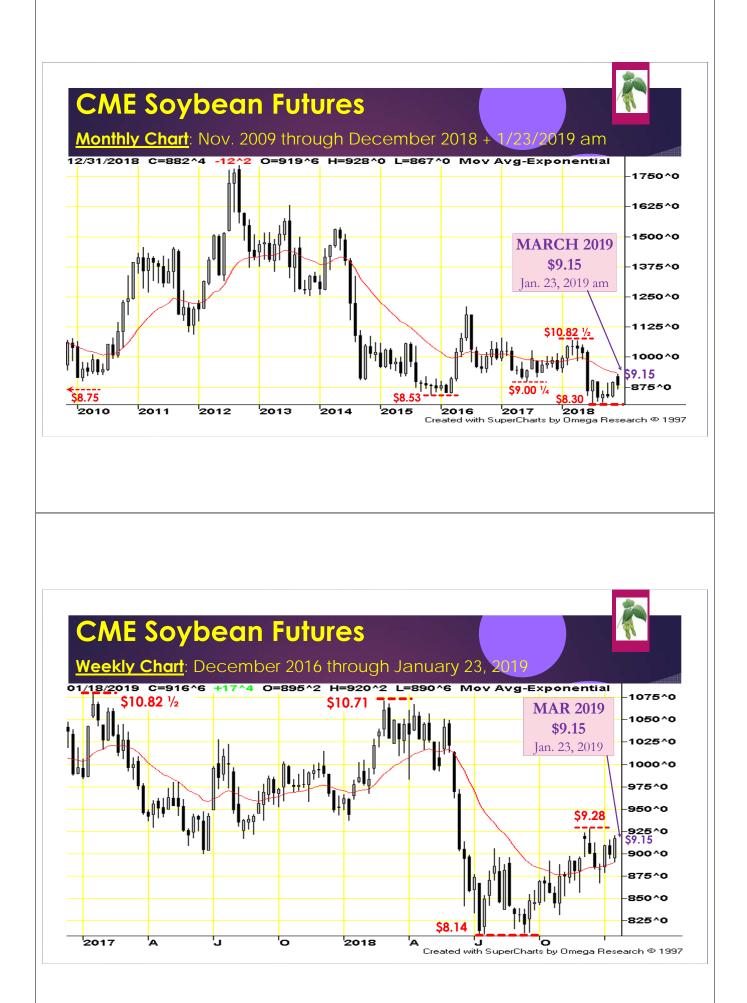


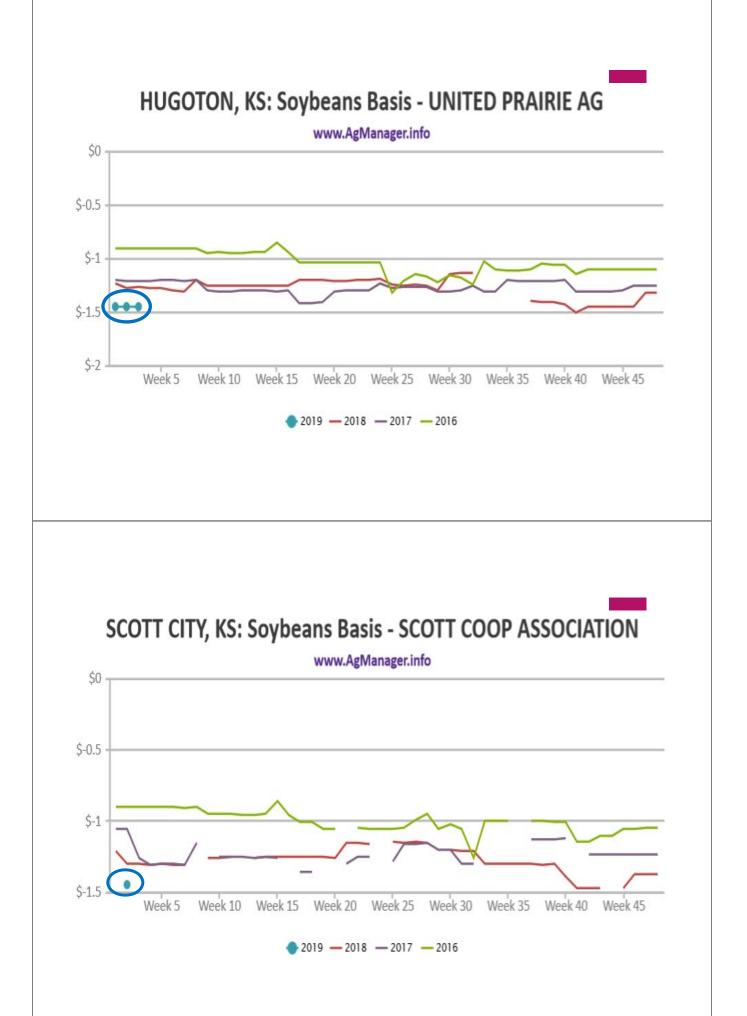


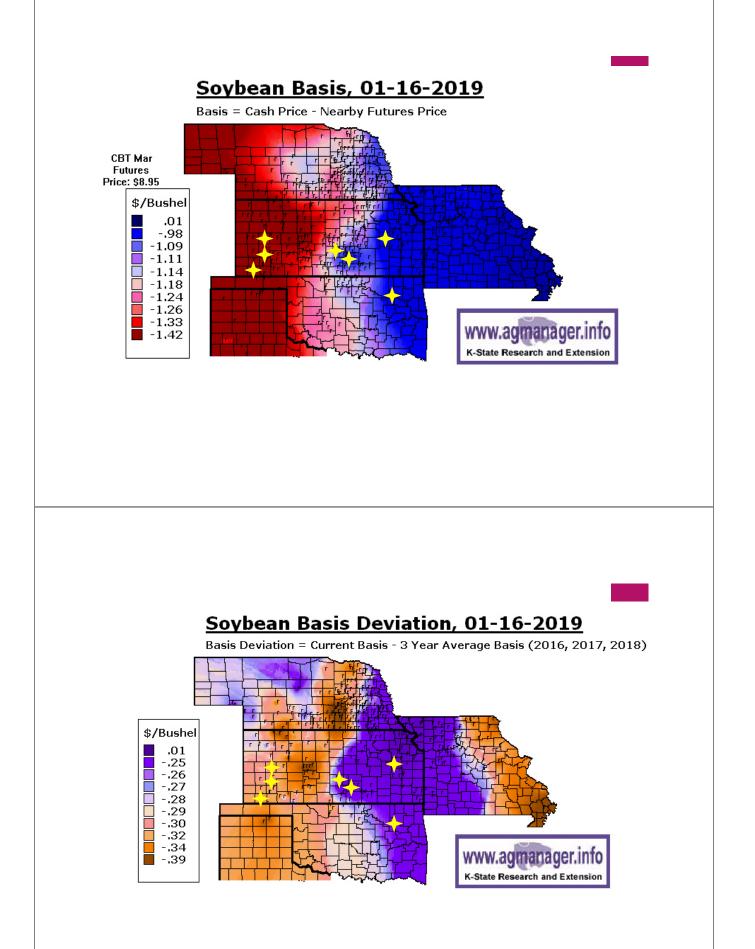


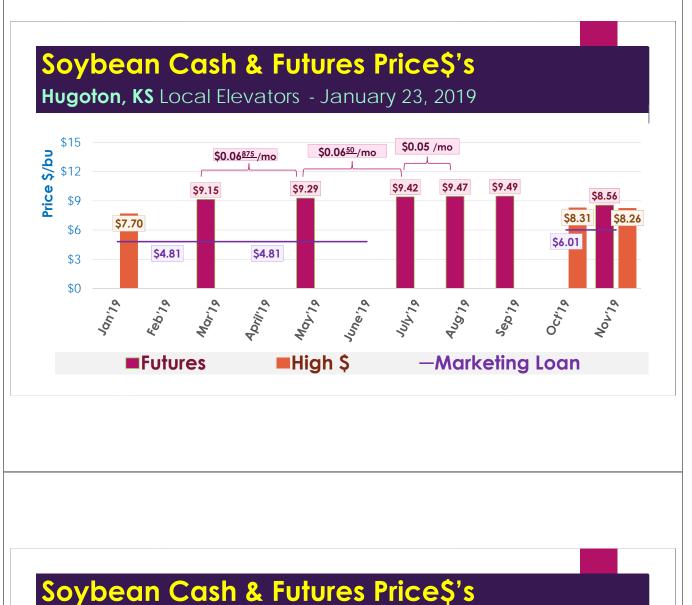






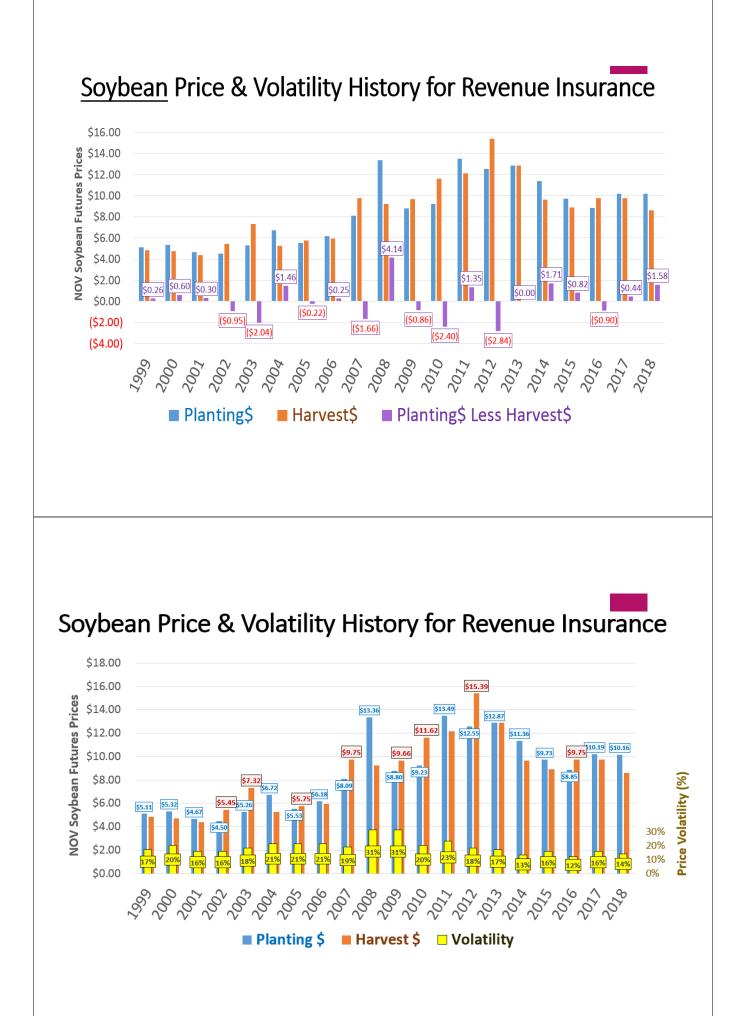






Scott City, KS Local Elevators - January 23, 2019





U.S. Soybean Market Prospects in 2019

A. <u>U.S.-China Trade Dispute</u>

HAS has LIMITED U.S. export <u>shipments</u> & <u>forward</u> purchases
& HAS affected U.S. Soybean <u>prices</u>

B. USDA forecasts U.S. Exports to be large despite Tariffs

 Foreign buyer "switching" between U.S. & South America, & some "trans-shipments" have occurred among countries

C. Market Focus in Winter-Spring 2018-19

So. America 2019 crop prospects – their response to high 2018 \$'s

U.S. Soybean Supply-Use

2019 U.S. Soybean Production ⇒ Record** 4.600 billion bu.

• Large U.S. & Global Soybean Stocks limit U.S. Price\$'s

- Low Price\$'s DO support "Current" MY 2018/19 Use ***
 - Soy Crush $^{2018/19}$ = 2.080 bln bu (*New Record vs 2.055 bb last year*)
 - **Exports**^{2018/19} = 1.900 bln bu (*Down* vs 2.129 & 2.166 bb last 2 years)
 - o Total Use ^{2018/19} = 4.107 bln bu (*Down vs 4.296 & 4214 bb last 2 years*)

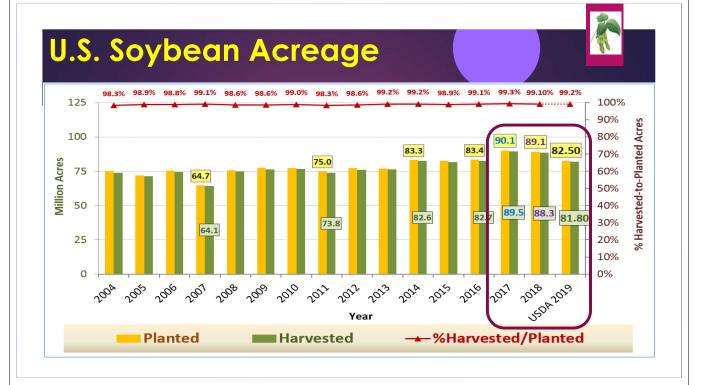
• SBM Exports ^{2018/19} = 13.750 mln tons (vs 14.826 & 11.580 mln tons last 2 years)

U.S. Soybean Stocks.....

<u>Soybean</u>: "Large" Stocks & % S/U

- o End Stocks ^{2018/19} ⇒ 955 mln bu (*High vs 438 mb last year*)
- o **% Stocks/Use**^{2018/19} ⇒ 23.25% S/U (*High vs 10.20% last year*)

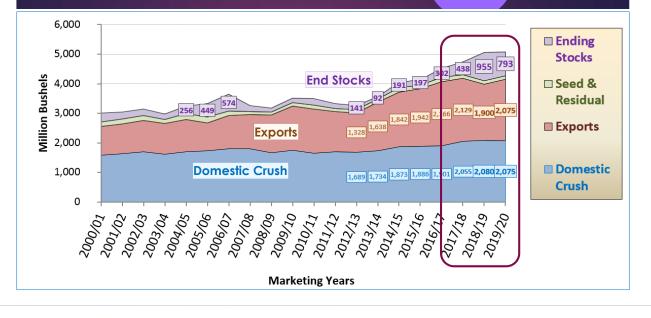
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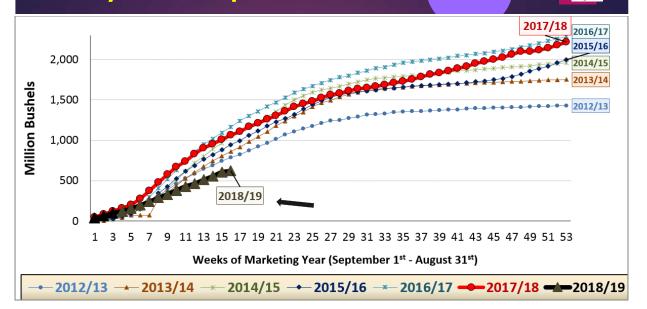
U.S. Soybean Production & Supplies

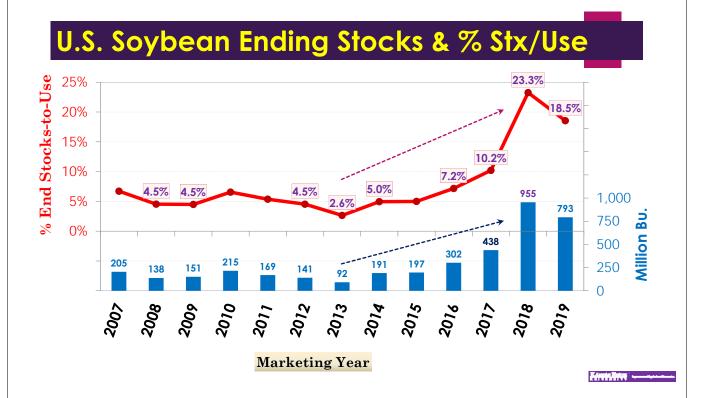


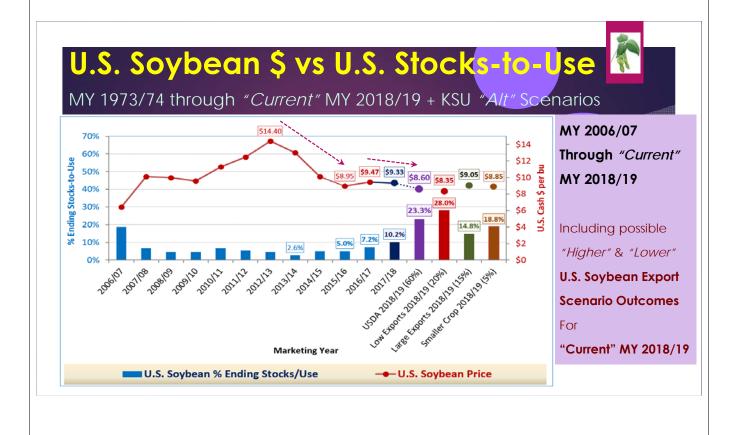
U.S. Soybean Use & End Stocks

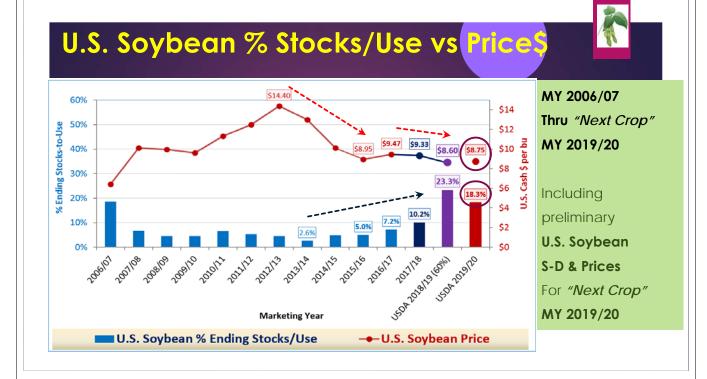


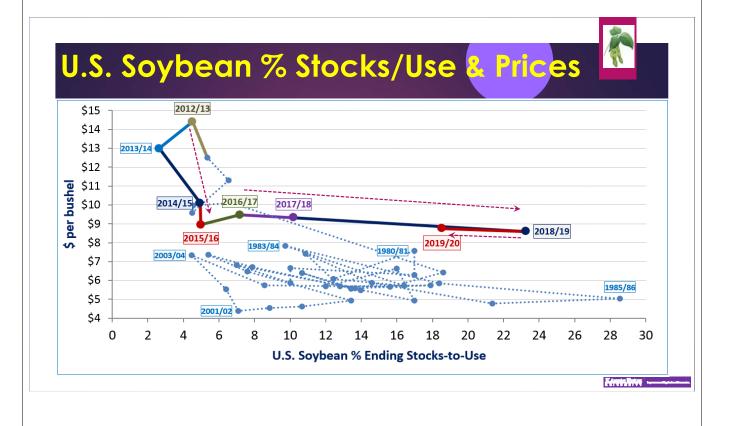
U.S. Soybean Exports - Cumulative Weekly (12/20)



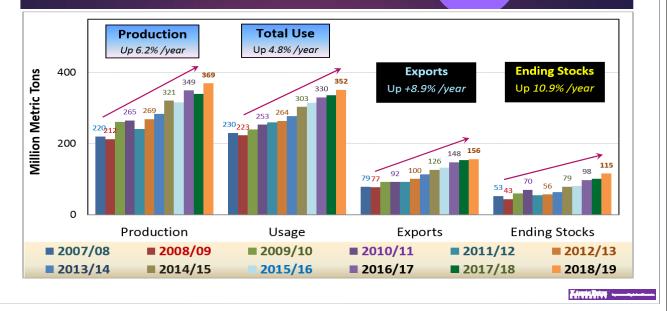


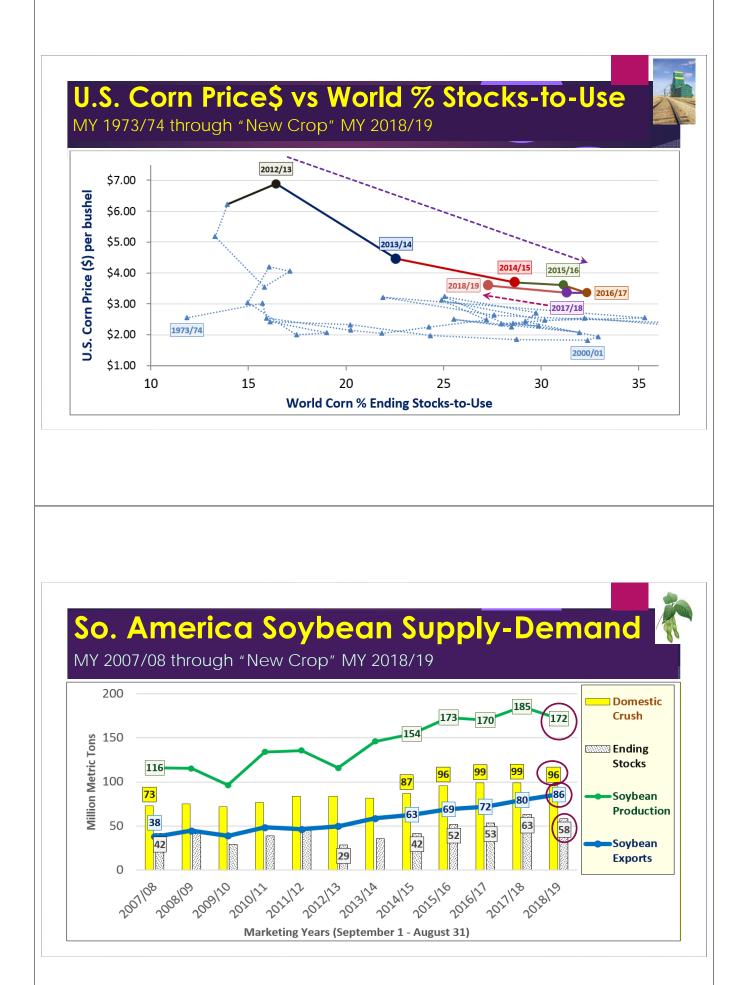


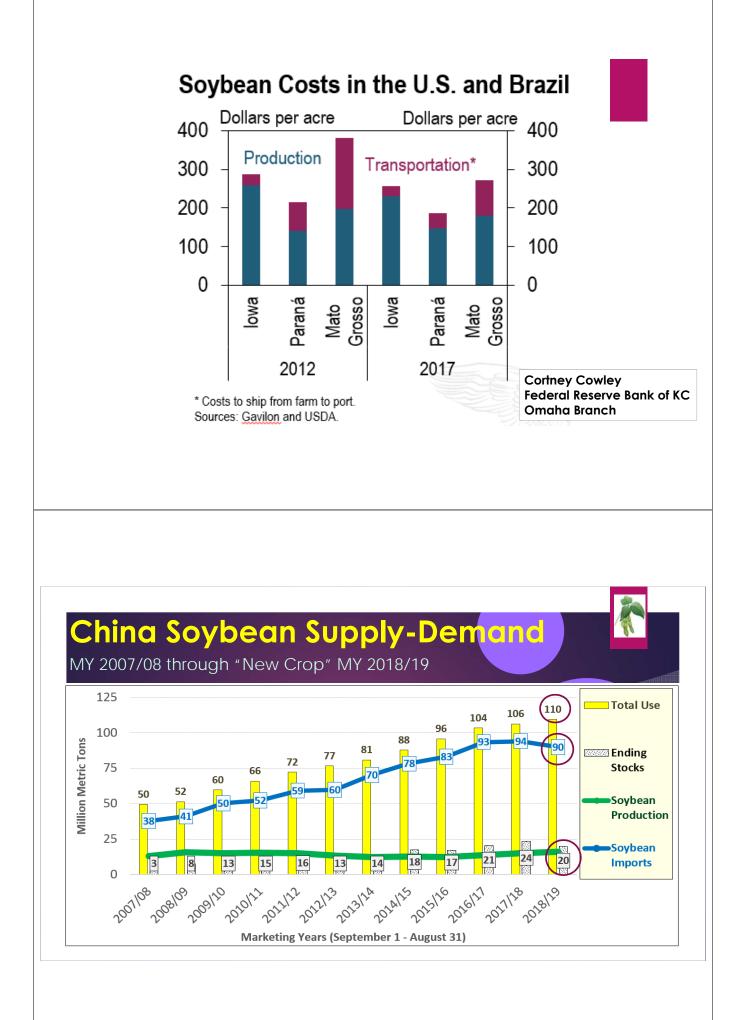


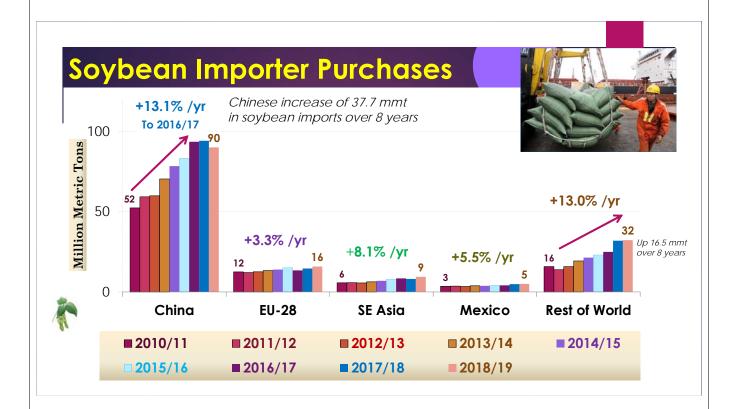


World Soybean Supply, Use & Slocks









U.S. Soybean Price (\$) vs World % Stx/Use

