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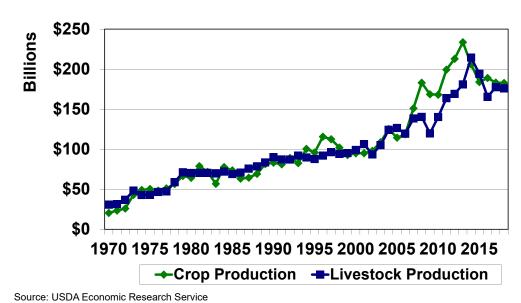
### Farm Bill Outlook



- Policy Drivers
  - Economics
  - Budget
  - Trade
  - Politics

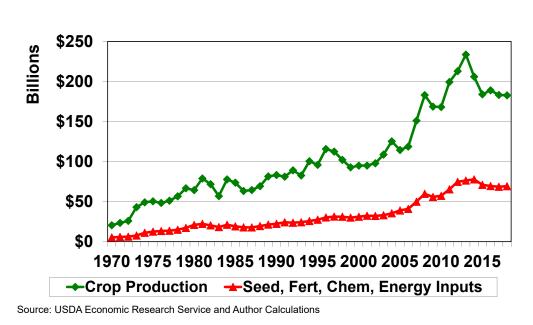
## The Economic Setting

U.S. Value of Production



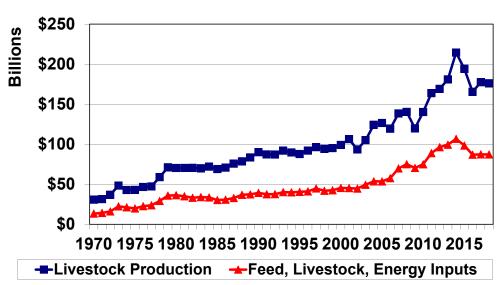
# The Economic Setting

U.S. Crop Production Value and Costs



### The Economic Setting

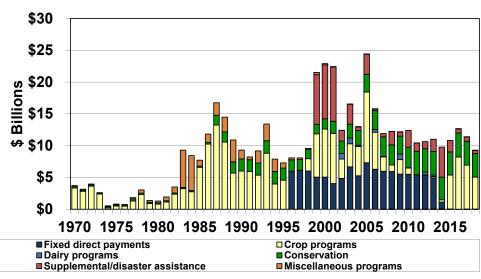
U.S. Livestock Production Value and Costs



Source: USDA Economic Research Service and Author Calculations

# The Economic Setting

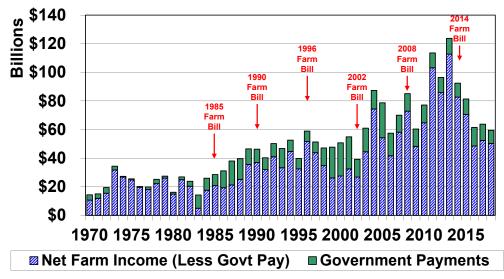
**Government Payments** 



Source: USDA Economic Research Service

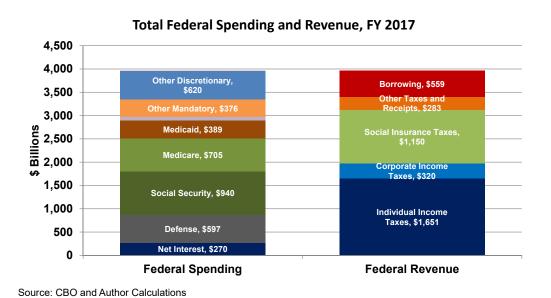
## The Economic Setting

U.S. Net Farm Income and Government Payments

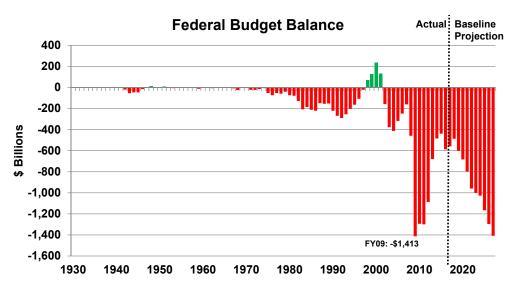


Source: USDA Economic Research Service

# The Budget Challenge

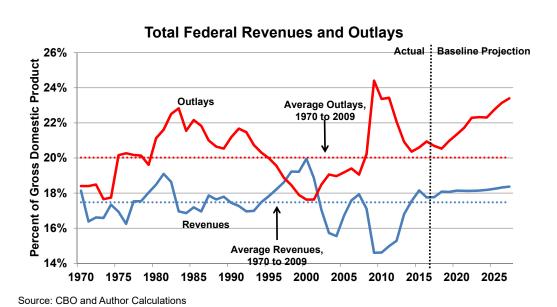


# The Budget Challenge

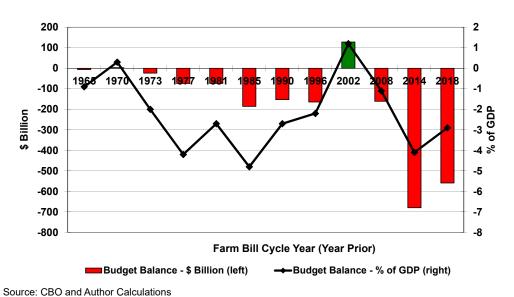


Source: CBO and Author Calculations

# The Budget Challenge



# The Budget Setting



# 2014 Farm Bill Budget

Area	Original 2014-2023 Baseline	Senate Proposal (S954)	House Proposal (HR1947/ 3102)	Agricultural Act of 2014 (HR2642)*	
	(\$ billions)	(change in \$ billions)	(change in \$ billions)	(change in \$ billions)	(\$ billions)
Commodities	\$58.8	-\$17.4	-\$18.7	-\$14.3	\$44.5
Crop Insurance	\$84.1	+\$5.0	+\$8.9	+\$5.7	\$89.8
Conservation	\$61.6	-\$3.5	-\$4.8	-\$4.0	\$57.6
Nutrition (SNAP)	\$764	-\$3.9	-\$39.0	-\$8.0	\$756
Other Titles	\$4.0	+\$1.9	+1.7	+\$4.1	\$8.1
Total	\$973	-\$17.9	-\$51.9	-\$16.5	\$956

<sup>\*</sup> HR 2642, the "Agricultural Act of 2014" as reported out of Conference on January 27,2014 passed the House on January 29, 2014 by a 251-166 vote, passed the Senate on February 4, 2014 by a 68-32 vote, and was signed by the President on February 7, 2014.

# Farm Bill Budget

- Big 4 account for 99% of spending
  - Commodities
  - Crop Insurance
  - Conservation
  - Nutrition (Supplemental Nutrition Assistance Program)

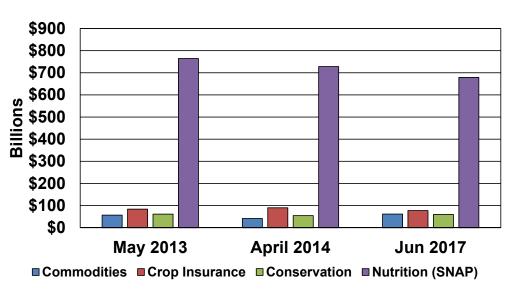


- Everything else fits in the 1%
  - Trade
  - Credit
  - Rural Development
  - Research, Extension, and Related Matters
  - Forestry
  - Energy
  - Horticulture
  - Miscellaneous



# The Budget Challenge

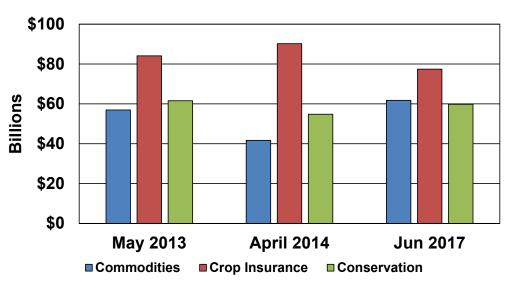
Government Spending – 10-Year Baseline Projections



Source: CBO

# The Budget Challenge

Government Spending – 10-Year Baseline Projections



Source: CBO

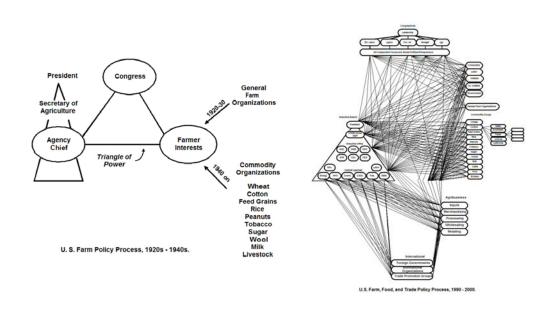
### The Trade Setting

- WTO negotiations
  - Uruguay Round commitments
  - Doha Round/Post-Doha negotiations
    - 2001 present
    - Limited progress
  - Focus
    - · Domestic supports
    - · Export competition
    - Market access
- WTO dispute settlement
  - Brazil-U.S. cotton case

- Regional and bilateral trade agreements
  - TPP withdrawn
  - TTIP
    - · Continued negotiations
    - Brexit issues
  - NAFTA renegotiation
  - KORUS renegotiation
  - Bilateral negotiations
  - General uncertainty for the trade policy outlook

# The Political Setting

The Policy Development Process



### The Political Setting

### The Ag Committees

CHAIRMAN

#### **Senate Ag Committee**

#### **CHAIRMAN**

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### Farm Bill Outlook

### Major Policy Issues

- Commodity programs
  - ARC mechanics
    - Yield data and history
  - Reference prices
  - ARC v. PLC decision
  - Dairy and cotton
- Crop insurance programs
  - Program features
  - Eligibility limits
  - Premium subsidy

- Conservation
  - CRP
    - · Acreage enrollment cap
    - · CRP rental rates
  - Working lands programs
    - EQIP and CSP funding
- Nutrition (Supplemental Nutrition Assistance Program)
  - Supports and eligibility levels
  - Not a source of funds for farm program spending

### **Farm Bill Directions**

- Farm income safety net has evolved over time
  - Price support and supply control
  - Income support tied to price and revenue
  - Risk management
- Future program components
  - Crop insurance as the foundation
  - Revenue safety net or price safety net
  - Underlying marketing loan
  - Supplemental crop insurance
  - Disaster assistance
  - No fixed, direct payments

- Commodities
- Conservation
- Trade
- Nutrition
- Credit
- Rural Development



- Research, Extension, and Related Matters
- Forestry
- Energy
- Horticulture
- Crop Insurance
- Miscellaneous



- Title I: Commodities
  - Baseline spending reduced from \$58.8 to \$44.5 billion (24% reduction) over FY2014-2023
  - ARC and PLC replace ACRE and DCP
  - Cotton transitions to crop insurance
  - Sugar remains status quo
  - DMPP replaces MILC
  - Disaster assistance receives permanent authorization and funding
  - Payment limits and eligibility limits adjusted with more debate to come

- Title II: Conservation
  - Baseline spending reduced from \$61.6 to \$57.6 billion (6.5% reduction) over FY2014-2023
  - Portfolio of programs streamlined
  - Major programs/categories
    - · CRP
    - Working lands programs
    - · Easement programs
    - · Partnership programs
  - Conservation compliance extended to crop insurance

- Title III: Trade
  - Baseline spending increased from \$3.4 to \$3.6 billion over FY2014-2023
  - Reauthorization for standing programs
    - · Food for Peace and other food aid
    - Export Credit Guarantee program
    - Market Access Program
    - Foreign Market Development Program
  - Reorganization of trade functions at USDA

- Title IV: Nutrition
  - Baseline spending reduced from \$764 to \$756 billion (1% reduction) over FY2014-2023
  - SNAP provision adjustments
    - LIHEAP
    - · Other eligibility and benefit impacts
  - Other major programs
    - TEFAP
    - · CSFP
    - USDA food distribution to schools

- Title V: Credit
  - Reauthorization of standing programs with relatively minor changes
  - Major programs
    - Farm ownership loans
    - · Farm operating loans
    - Emergency loans
    - · Beginning farmer programs

- Title VI: Rural Development
  - Partially restores disappearing baseline, increasing projected spending from \$13 million to \$241 million over FY2014-2023
  - Reauthorization of standing programs at generally reduced funding levels
  - Major programs
    - Rural infrastructure and community development loans and grants
    - Value-added agriculture and business development grants

- Title VII: Research, Extension, and Related Matters
  - Largely restores disappearing baseline and expands funding with increase in projected spending from \$111 million to \$1.26 billion over FY2014-2023
  - Reauthorization of standing programs with increased emphasis on competitive grants
  - Major new investments
    - Organic agriculture
    - · Specialty crops
    - Beginning farmers and ranchers
    - Foundation for Food and Agriculture Research

- Title VIII: Forestry
  - Minor spending title with total of \$13 million projected spending over FY2014-2023
  - Repeal of some expired, unfunded programs
  - Reauthorization of forest reserve as a discretionary program
  - Creation of a new forest stewardship program similar to previous program
  - Other forest management provisions

- ◆ Title IX: Energy
  - Largely restores disappearing baseline and expands some areas of funding with projected spending increasing from \$243 million to \$1.1 billion
  - Reauthorization and expansion of portfolio of programs
    - Biobased product marketing and manufacturing assistance programs (including advanced biofuels)
    - Renewable energy loan and grant program
    - Biomass crop assistance program

- Title X: Horticulture
  - Increased baseline funding from \$1.1 billion to \$1.8 billion over FY2014-2023
  - Reauthorizes and expands programs
    - Specialty crop block grants, research, and promotion
    - · Organic agriculture
    - Pest and disease management
  - Programs in other titles also benefit horticulture and specialty crop producers

- ◆ Title XI: Crop Insurance
  - Increased funding from \$84.1 to \$89.8 billion (6.8% increase) over FY2014-2023
  - Basic crop insurance provisions permanently authorized in separate legislation
  - New programs
    - · sco
    - · STAX for cotton
  - Selected new provisions and policies
    - · Irrigated/nonirrigated enterprise units
    - · APH adjustments
    - · CAT revisions
    - · Beginning farmer premium support
    - Organic price
    - Conservation compliance (in Title II) and Sod Saver (in Title XI)

- Title XII: Miscellaneous
  - · Authorized provisions
    - · Livestock
      - Animal health
      - National Sheep Industry Improvement Center
      - Catfish inspection
    - · Socially disadvantaged and limited-resource producers
      - Includes military veteran farmers and ranchers
      - Outreach and technical assistance
    - · Other programs
      - NAP improvements
      - Veterans liaison within USDA
      - Office of Tribal Relations within USDA
    - Oilheat
      - Extends separate National Oilheat Research and Alliance Act of 200 until 2019
      - Includes renewable fuel research