### **Federal Policies and Funding for Plants**

**National Native Seed Conference** 

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# **Budget and Appropriations Basics**

## Federal Budget 101

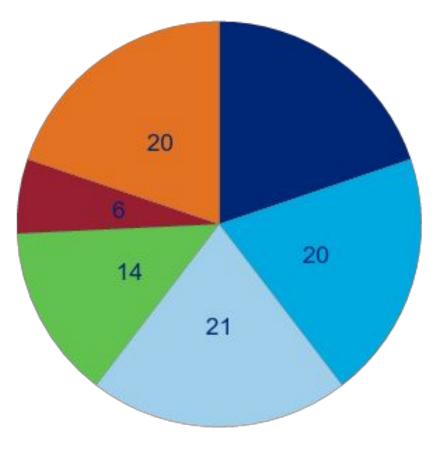
- February The President sends up a <u>Budget Proposal</u>
- Spring Congress Develops a Budget Blueprint (resolution)
- Summer
  - <u>Appropriations</u> Committees pass 13 Annual funding bills to fund <u>Discretionary</u> Programs
  - Authorizing Committees Pass a bill to make changes in Taxes and entitlements
- Fall House and Senate Conference their bills and send final to President
- October 1<sup>st</sup> New Fiscal Year Begins

## **Federal Budget Reality**

- President Obama's Budget was Late
- Congress Never passed a Budget Resolution
- Appropriations Bills Never Made it Past Committee Votes
- Government was Temporarily funded until December
- Trump won the election
- Temporary Funding extended to April 28
- No sign want Trump wants for FY17 or FY18

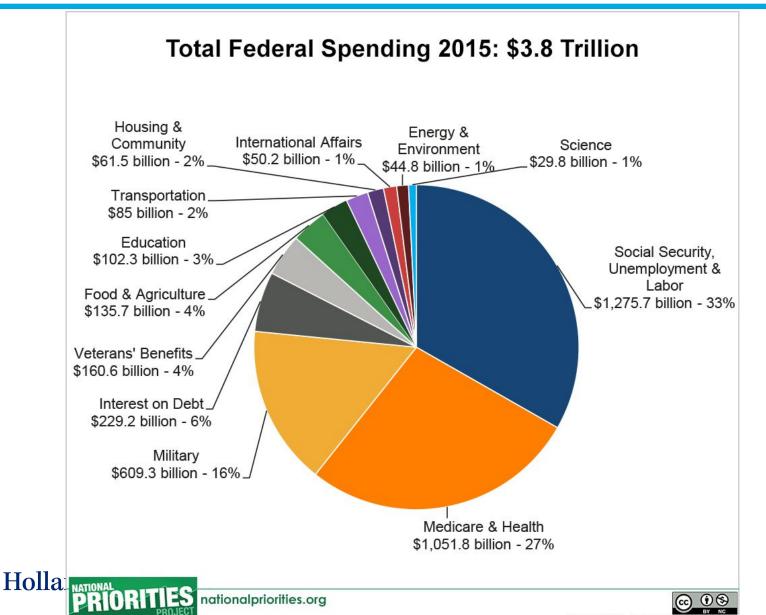
### **Spending Breakdown**

### Outlays

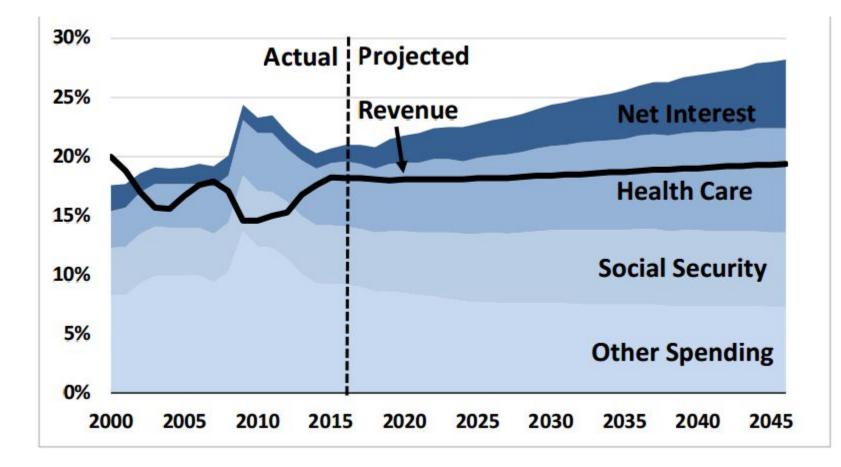


Social Security
Defense
Medicare/caid
Safety Net
Interest
The Rest

## **Spending Breakdown**



### Mandatory, Discretionary, Revenue



## **Federal R&D Spending**

Agency	FY14 Funding (in Millions)
Defense	\$63,856
HHS	\$30,912
Energy	\$11,359
NASA	\$11,667
NSF	\$5,729
Agriculture	\$2,418
Commerce	\$1,597
Veterans Affairs	\$1,174
Interior	\$840
Homeland Security	\$1,032
Transportation	\$853
EPA	\$560
<u>Other</u>	<u>\$1,650</u>
Total	\$133,682
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## **Appropriations: Bill and Report**

Each Subcommittee produces a bill and a report

- <u>Bill</u>
  - statutory authority to spend money
  - force of law
- <u>Report</u>
  - Committee explanation of bill
  - provides background on decision making
  - provides executive branch with a better understanding of Committee's intent
  - message sent to executive branch by use of terms such as "directs", "recommends" and "encourages"

Native Plant Materials Development Program and National Seed Strategy

## **Seed Strategy and Native Plant Programs**

#### Four Goals of the National Seed Strategy

- Identify need and ensure availability of genetically appropriate seed
- Identify and conduct research to provide appropriate seed, improve seed production and ecosystem restoration
- Develop tools for land managers to make timely and informed decisions
- Develop Strategies for Internal and External Communication

President's FY2017 Budget asks for \$5 million (BLM) to Implement Strategy

### Plant Conservation Program (BLM)

- Identify evaluate and protect rare plants on public land
- Develop genetically appropriate material for sage grouse and other habitat
- Lead on native plant materials development and monitor effectiveness
- Seeds of Success (banking)
- Transfer Zones
- Coordinate Seed Storage Warehouses
- Enhance Partnerships and Volunteer Opportunities Holland & Knight

### The U.S. Department of the Interior Budget Request





### BUDGET The United States Department of the Interior JUSTIFICATIONS

and Performance Information Fiscal Year 2017

### FY17 Budget Request – Plant Conservation Program

#### Plant Conservation Program

#### Program Components

Public lands contain a diversity of native plant communities that are the habitats for fish, plants, pollinators, and wildlife such as the sage-grouse and desert tortoise. These native plant communities make up over 50 ecoregions across the BLM and each ecoregion contains native plants that have adapted to those environments. The BLM Plant Conservation Program is responsible for protecting, maintaining, and restoring Western native plant communities and rare plants on public lands. The Program provides national leadership in seed collection, seed conservation, seed procurement and storage, and native plant materials development/use for restoration and rehabilitation of public land. This aspect of the program is part of the broader, interagency National Seed Strategy (see above). New funding to implement the National Seed Strategy will enhance and increase the current program of work. In addition, the Plant Conservation Program is responsible for rare plant work.

#### Chapter VII - Management of Lands & Resources

## **FY17 Congressional Appropriations Bills**

House of Representatives

The Committee commends the Bureau for completing the National Seed Strategy and provides \$1,000,000 to implement it. The Committee continues to believe the Bureau should focus on increasing the availability of appropriate seed to address high-priority restoration needs and to collaboratively work with other Federal agencies, States, researchers, and private partners to implement the strategy.

## **Congressional Appropriations -- Senate**

National Seed Strategy.--The Committee acknowledges the successful creation of a National Seed Strategy and, of the funds provided for wildlife management, \$5,000,000 is to begin implementation of the Strategy, which is expected to expand efforts to respond with restoration resources to landscape-scale ecological changes due to drought, invasive species and catastrophic wildfires. The Committee encourages the Department to thoroughly and objectively undertake a comprehensive assessment of seed needs and capacities as the Strategy is implemented.

**The Committee continues to support the Bureau's Plant Conservation Program** which, in 2017, is expected to support implementation of the National Seed Strategy at a landscape level and to lead the interagency Native Plant Materials Development program, the Seeds of Success program, the Plant Conservation Alliance, several regional native plant materials development programs, and related research and programmatic activity.

# **Botanical Sciences Legislation**

### Botanical Sciences and Native Plant Materials Research, Restoration and Promotion Act (H.R. 1054)

- Developed by an informal collaboration of interested groups.
- Pull together and highlight existing programs and unmet needs and opportunities in the area of Botanical Sciences and Native Plants.
- Create a legislative vehicle around which various organizations can organize and focus their efforts
- Create an educational tool for elected officials, media and the public
- Encourage, introduction, consideration and enactment into law.

### **Elements of the Legislation -- Research**

Problem: We Need more botanical sciences <u>research</u>

Solution: Authorize \$10 million/year in funding for the BLM, USGS, FWS and NPS to support intramural and extramural research on --

- Effective approaches to habitat restoration
- Methods for developing and using locally adapted native plant materials
- How to combat invasive, non-native species
- Mitigation Strategies related to medium and long term environment change
- Promoting the recovery of threatened and endangered species

### **Elements of the Legislation -- Personnel**

**Problem: We Need more botanical <u>scientists</u>** 

# **Solution:** Create opportunities and incentives for individuals with Botanical Sciences Expertise --

- Authorize the BLM to hire by no later than September, 2018, twenty additional Botanical Science Personnel
  - Costs about \$3 million
- Create a program of educational loan forgiveness for Botanical Sciences Personnel
  - Must commit to work for the Department for at least two years
  - Up to \$50,000 in loan forgiveness
  - Modelled after similar successful programs that place health care providers in under-served areas.
  - Costs about \$1 million

### **Elements of the Legislation --Demand**

**Problem: We Need to stimulate <u>demand</u> for native plant materials** 

### Solution One: Create preference policies for the key agencies

- Applies to Departments of Interior, Agriculture, Defense
- In undertaking land management activities, including maintenance and restoration, preference shall be made for the use of locally-adapted native plant materials,
- Non-natives may be warranted in -
  - emergency restoration,
  - interim persistent measures,
  - When not available,
  - permanent alteration of plant community.

### **Elements of the Legislation --Demand**

Problem: We Need to stimulate <u>demand</u> for native plant materials

Solution Two: Use Federal buying power to drive demand

- Amend the Surface Transportation Act to direct that when states use their federal highway dollars for environmental restoration and pollution abatement efforts, they use <u>to the</u> <u>extent practicable</u>, native plant materials.
- Amend the Federal Building Code for development or redevelopment of any federal building with a footprint of 5,000 square feet to use strategies that <u>to the maximum extent</u> <u>technically feasible</u> use locally adapted native plant materials on all natural spaces.

### **Elements of the Legislation – Reinforce Efforts**

Problem: The Native Plant Component of Federal Programs can get "Lost in the Shuffle"

Solution: Underscore the importance through various programs –

- Create an explicit authorization for the PCA Interagency Plant Materials Efforts and Implementation of the Seed Strategy
- Authorize BLM's Native Plant Materials Development Program
- Amend the National Fish and Wildlife Foundation to implement native plant-specific funding
- Amend the Fish and Wildlife Act of 1956 to authorize grants to the states to protect rare and endangered plants
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### **Questions?**

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The preceding presentation was delivered at the

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This and additional presentations available at http://nativeseed.info





