

ARS Grape Research Workshop

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Crop Production and Protection

Office of National Programs

Agricultural Research Service

USDA



Workshop Objectives

Updates:

- Grape industry research priorities
- ARS research on grapes
- Relevant related research

Visioning & Strategic planning:

- Integrated research teams
- Research project outlines





Expectations

- New or expanded collaborative research projects
- Strong professional relationships with each other
- Knowledge, understanding and contacts that lead to increased research alignment and impact





Structure of Grape Research Workshop

- Networking receptions & lunches
- Grape research presentations
 - Talks
 - Posters
- Related research talks
- Project funding mechanisms
- Break out work sessions

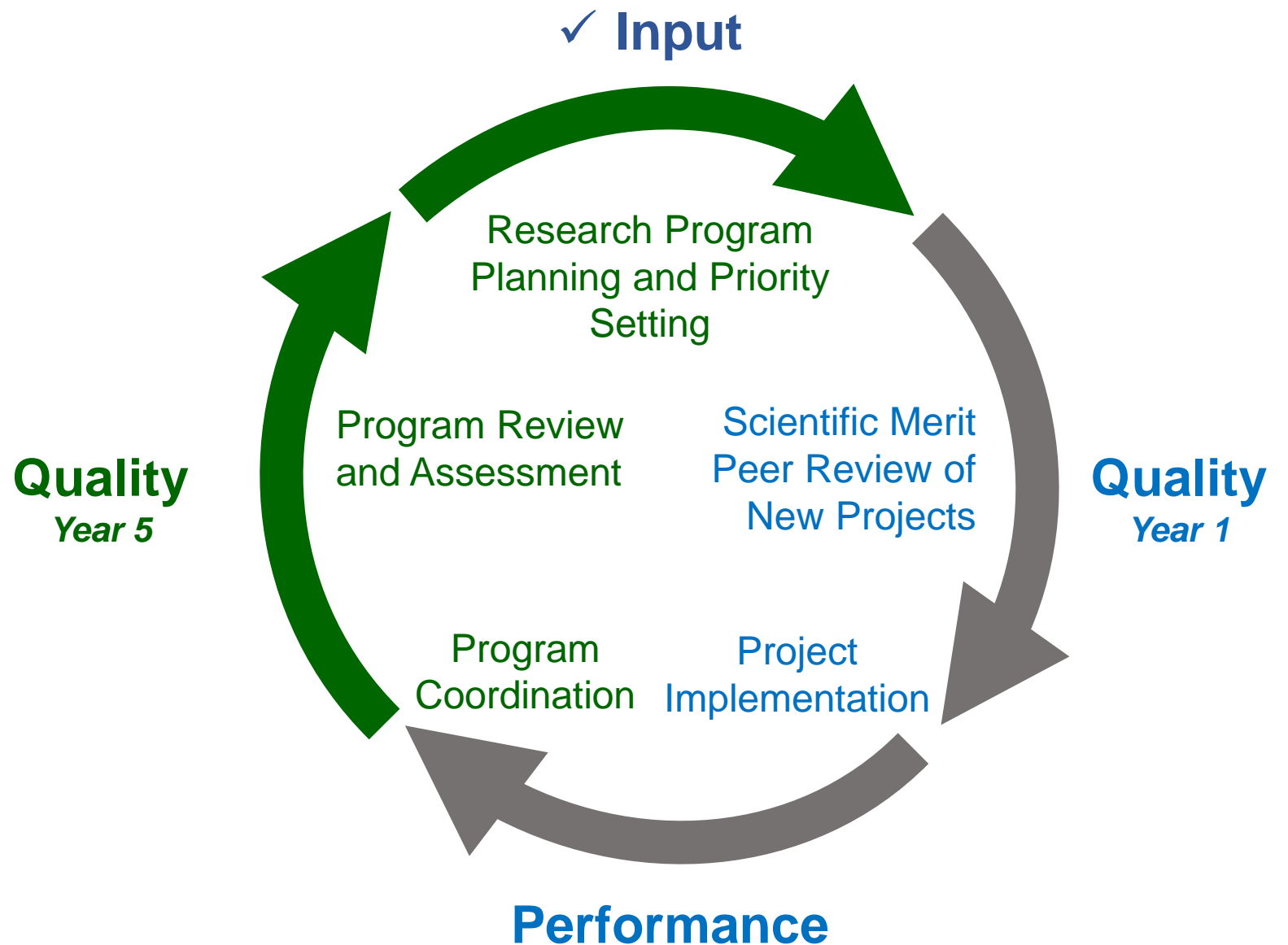
Industry input into ARS research priorities

- Research Alignment Interactions
 - ✓ Grape Research Workshop – Portland, OR
 - ✓ Research Unit Meetings – e.g., Geneva, NY
 - ✓ Meetings with Scientists & Program Leadership
- Annual Review of Research Projects
 - ✓ Relevance to Customer's Needs
 - ✓ Delivered and Adopted Technology
 - ✓ Impact



Industry input into ARS research priorities

- Every research project is in a National Program
- Every National Program has a 5-year cycle



ARS National Programs

Animal Production and Protection

➤ Jeff Silverstein

- Food Animal Production
- Animal Health
- Veterinary, Medical, and Urban Entomology
- Aquaculture

Nutrition, Food Safety, and Quality

➤ Pam Starke-Reed

- **Human Nutrition**
John Finley
- Food Safety (animal and plant products)
- **Quality and Utilization of Agricultural Products**

Natural Resources and Sustainable Agricultural Systems

➤ Marlen Eve

- **Water Availability and Watershed Management**
- **Soil and Air**
- Pasture, Forage, and Rangeland Systems
- **Agricultural System Competitiveness and Sustainability**
Charlie Walthall

Crop Production and Protection

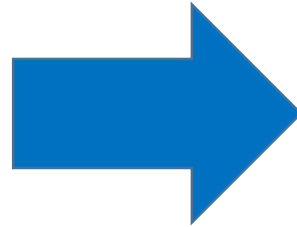
➤ Maureen Whalen

- **Plant Genetic Resources, Genomics and Genetic Improvement**
Peter Bretting
Jack Okamuro
- **Plant Diseases**
- **Crop Protection and Quarantine**
- **Crop Production**
Tim Rinehart

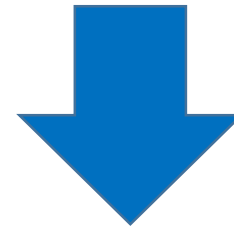


Setting ARS Research Priorities

- Executive Branch
(USDA, OMB, WH, other
Federal Agencies)
- Congress
- ✓ **Customers, Partners,
Stakeholders, Advisory Boards**
- Scientific Community
- Agency Scientists and Leaders



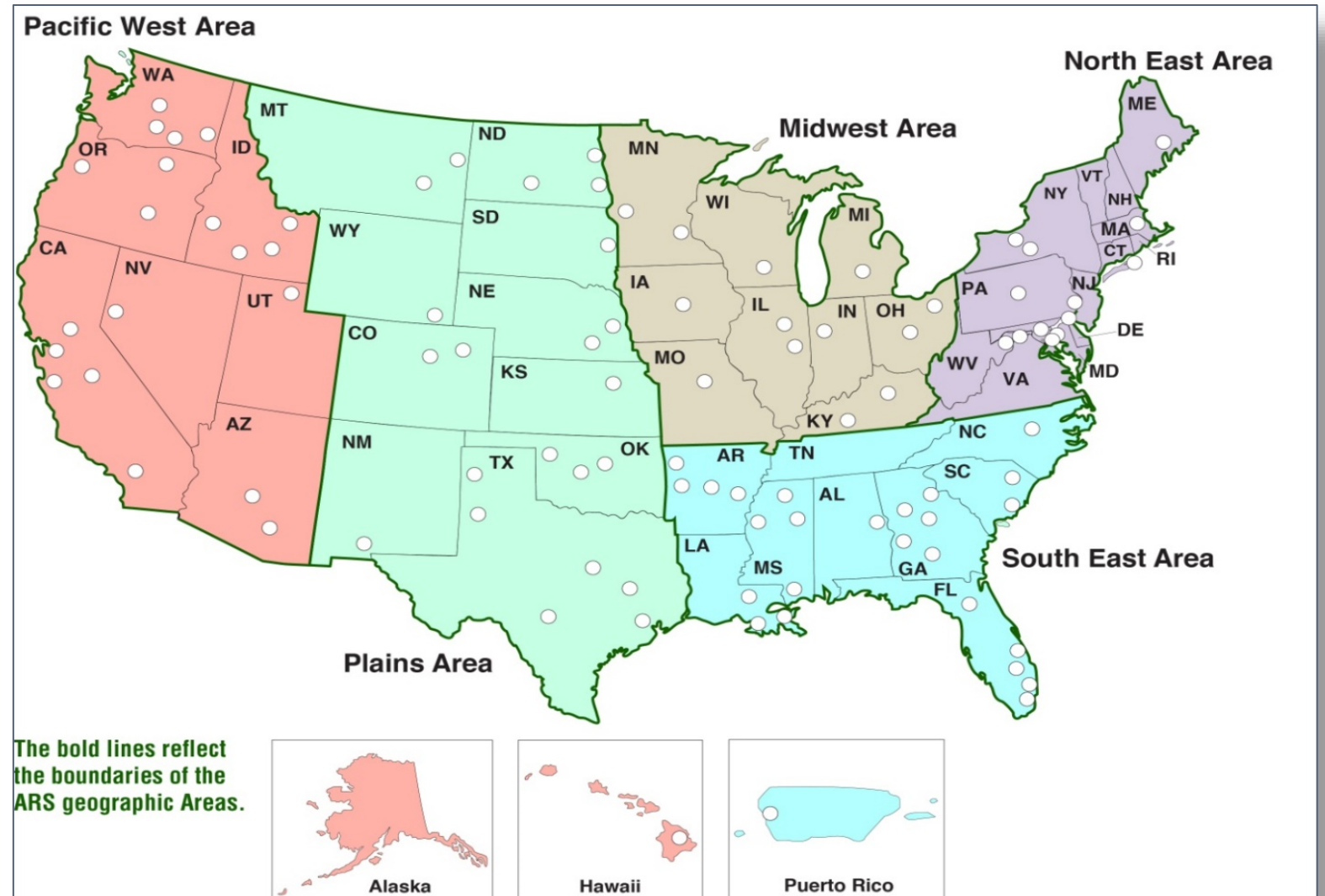
**ARS Research
and Budgeting
Priorities**



**Outcomes drive base funding
allocations and budget increase
proposals.**

ARS Program Implementation

- research facilities in 90+ locations
- 8,000 total employees, 1,800 Ph.D. scientists
- \$1.1B annual budget
- 700 research projects - 15 National Programs
- 10+ locations perform grape research





Thank you:

Grape Industry Stakeholders

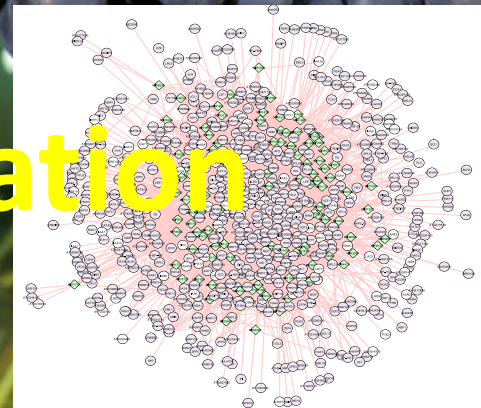
Nick Dokoozlian
Donnell Brown

ARS Scientists and Leaders

Tim Rinehart
Jack Okamuro
Jennifer Klemens



USDA AGRICULTURAL RESEARCH SERVICE



**Thank you for your participation
in this workshop!**

