Agenda Item 4.1

Work Order 4A Update Compilation of Preliminary Project List

Doug Robison – SEP Project Manager

ESA

SEP Development Process

Florida State
Expenditure Plan
Development Process
Flow Chart
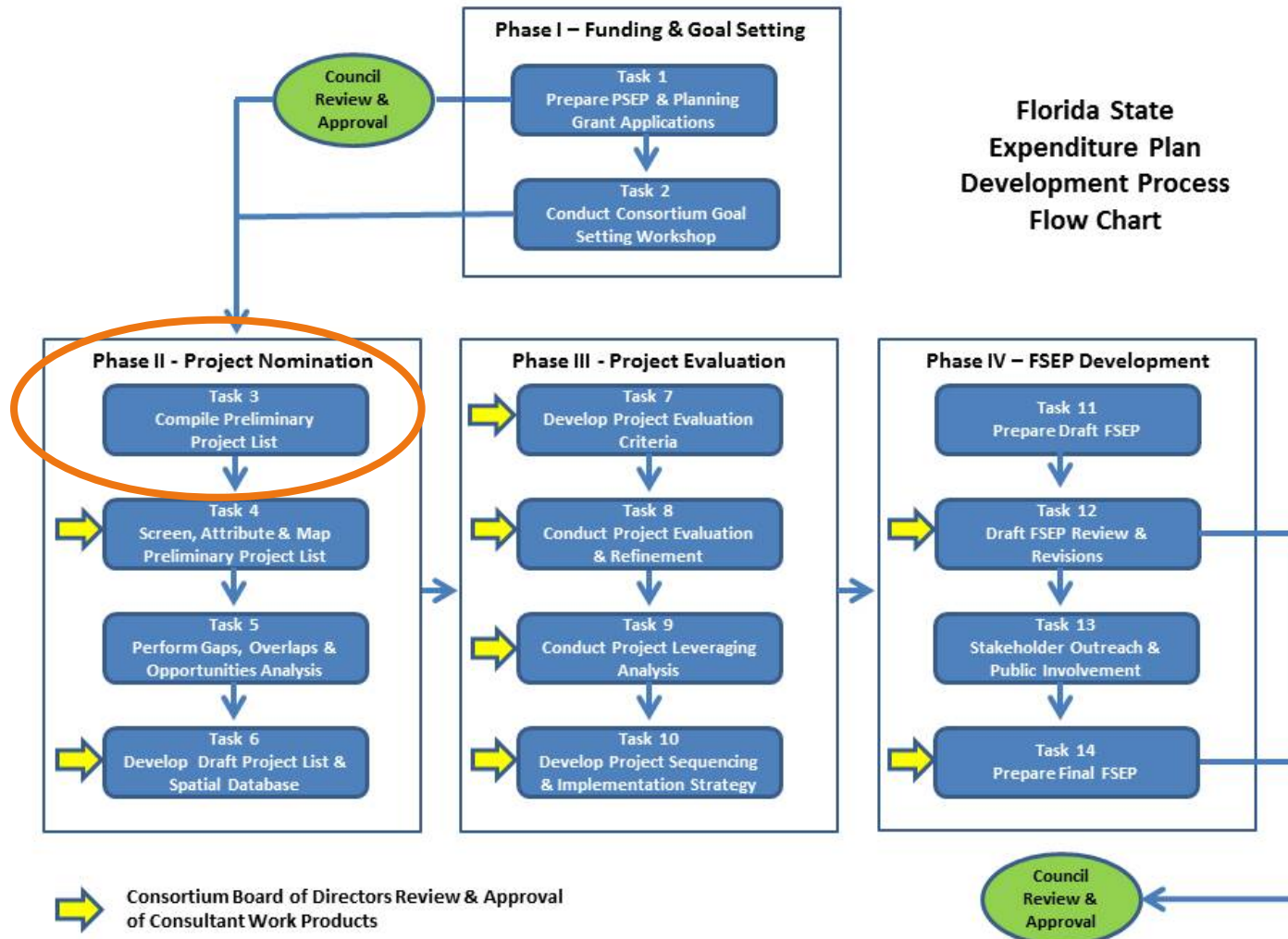
Scope of Work

- Develop standard Project Nomination Form and online portal
- Consult with FDEP for comments and approval
- Distribute Project Nomination Form and guidance
- Respond to questions from the member counties
- Compile results of county responses
- Deliver summary presentation at 9/13/16 Consortium meeting
- Prepare a Technical Memorandum summarizing the county responses

Schedule

- Draft "Project Nomination Form" distributed on July 25, 2016

- Requested submittal date September 2 (6 weeks)

- Email reminder sent August 23, 2016

- Extended to September 9, 2016 to accommodate delays due to storm response and summer BOCC schedules
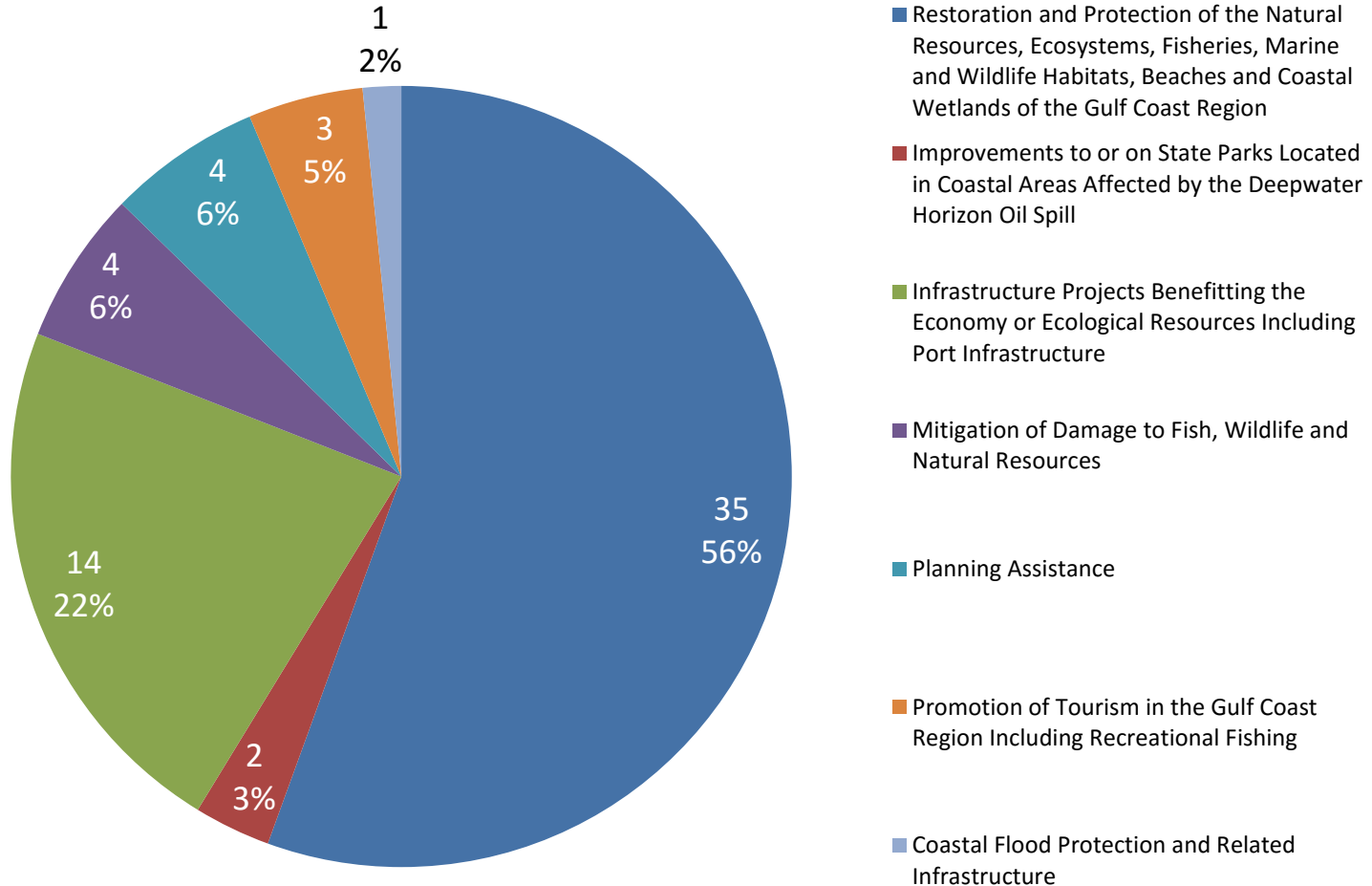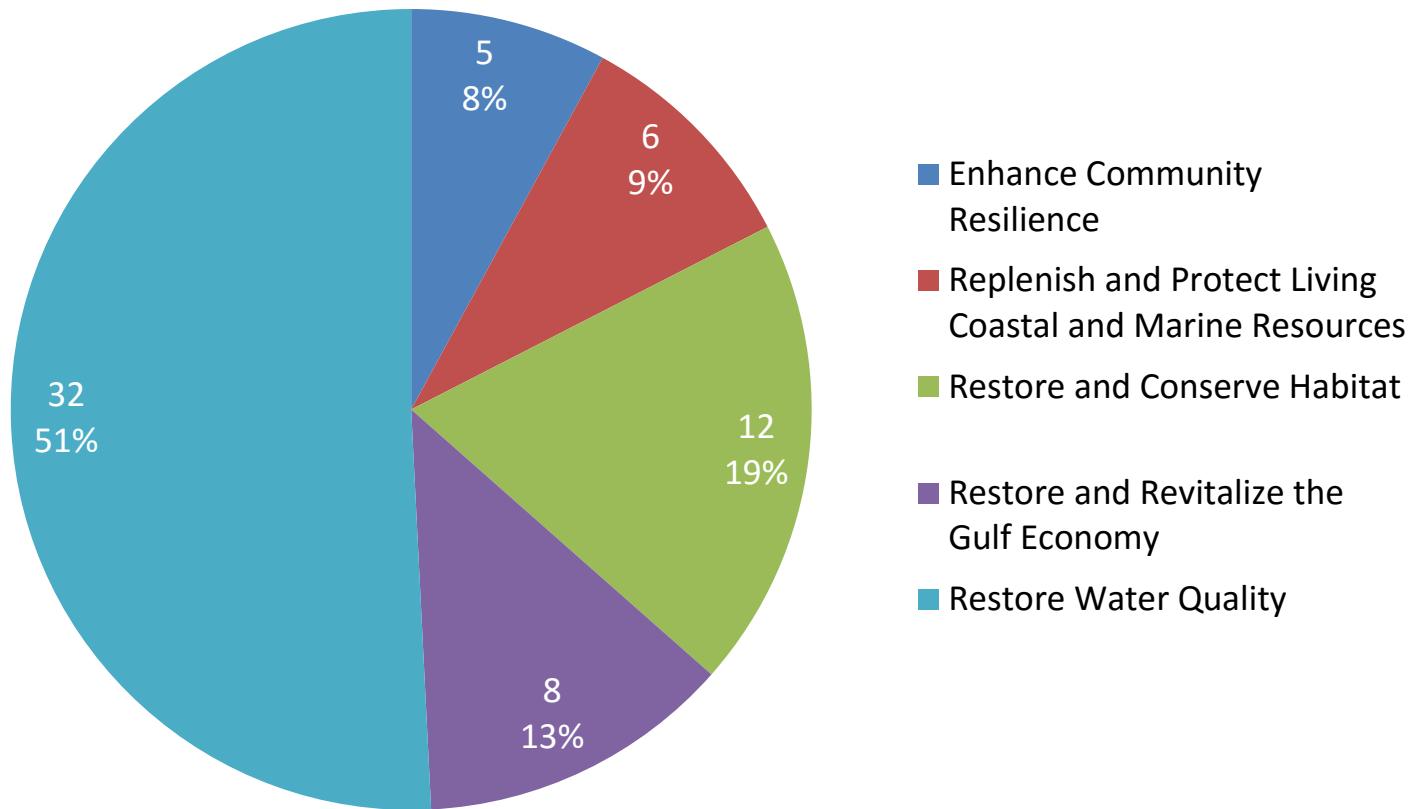
Response Summary
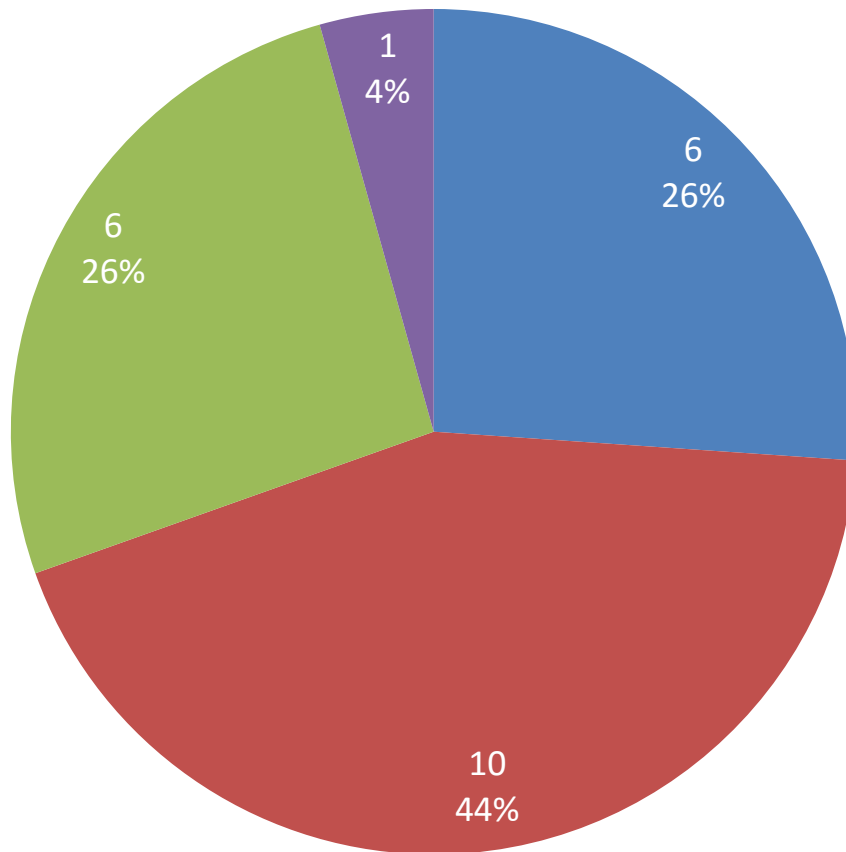
63 Projects Submitted by 16 Counties

- Projects Submitted - Requested Assistance
- Projects Submitted - Did Not Request Assistance
- No Projects Submitted - Requesting Assistance
- No Response

RESTORE Act Eligible Activities

Legend:
- Restoration and Protection of the Natural Resources, Ecosystems, Fisheries, Marine and Wildlife Habitats, Beaches and Coastal Wetlands of the Gulf Coast Region — 35, 56%
- Improvements to or on State Parks Located in Coastal Areas Affected by the Deepwater Horizon Oil Spill — 2, 3%
- Infrastructure Projects Benefitting the Economy or Ecological Resources Including Port Infrastructure — 14, 22%
- Mitigation of Damage to Fish, Wildlife and Natural Resources — 4, 6%
- Planning Assistance — 4, 6%
- Promotion of Tourism in the Gulf Coast Region Including Recreational Fishing — 3, 5%
- Coastal Flood Protection and Related Infrastructure — 1, 2%

ESA

Council Goals

Pie chart showing Council Goals:
- Enhance Community Resilience: 5 (8%)
- Replenish and Protect Living Coastal and Marine Resources: 6 (9%)
- Restore and Conserve Habitat: 12 (19%)
- Restore and Revitalize the Gulf Economy: 8 (13%)
- Restore Water Quality: 32 (51%)

Council Objectives

Legend:
- Improve Science-Based Decision-Making Processes
- Promote Community Resilience
- Promote Natural Resource Stewardship and Environmental Education
- Protect and Restore Living Coastal and Marine Resources
- Restore and Enhance Natural Processes and Shorelines
- Restore, Diversify, and Revitalize the Gulf Economy with Economic and Environmental Restoration Projects
- Restore, Enhance, and Protect Habitats
- Restore, Improve, and Protect Water Resources
- Promote Community Resilience

Pie chart values:
- 3 5%
- 2 3%
- 1 2%
- 3 5%
- 4 6%
- 11 17%
- 7 11%
- 29 46%
- 3 5%

DEP Project Categories

Stage of Development

Pie chart legend:
- Idea or Concept Only — 26, 41%
- Planning Completed — 21, 33%
- Conceptual Design/Feasibility Completed — 13, 21%
- Final Design/Permitting Completed — 1, 2%
- Shovel Ready — 2, 3%

Environmental Permits

Pie chart legend:
- Permit(s) Required: 43, 68%
- Permit(s) Not Required: 12, 19%
- Unknown At This Time: 8, 13%
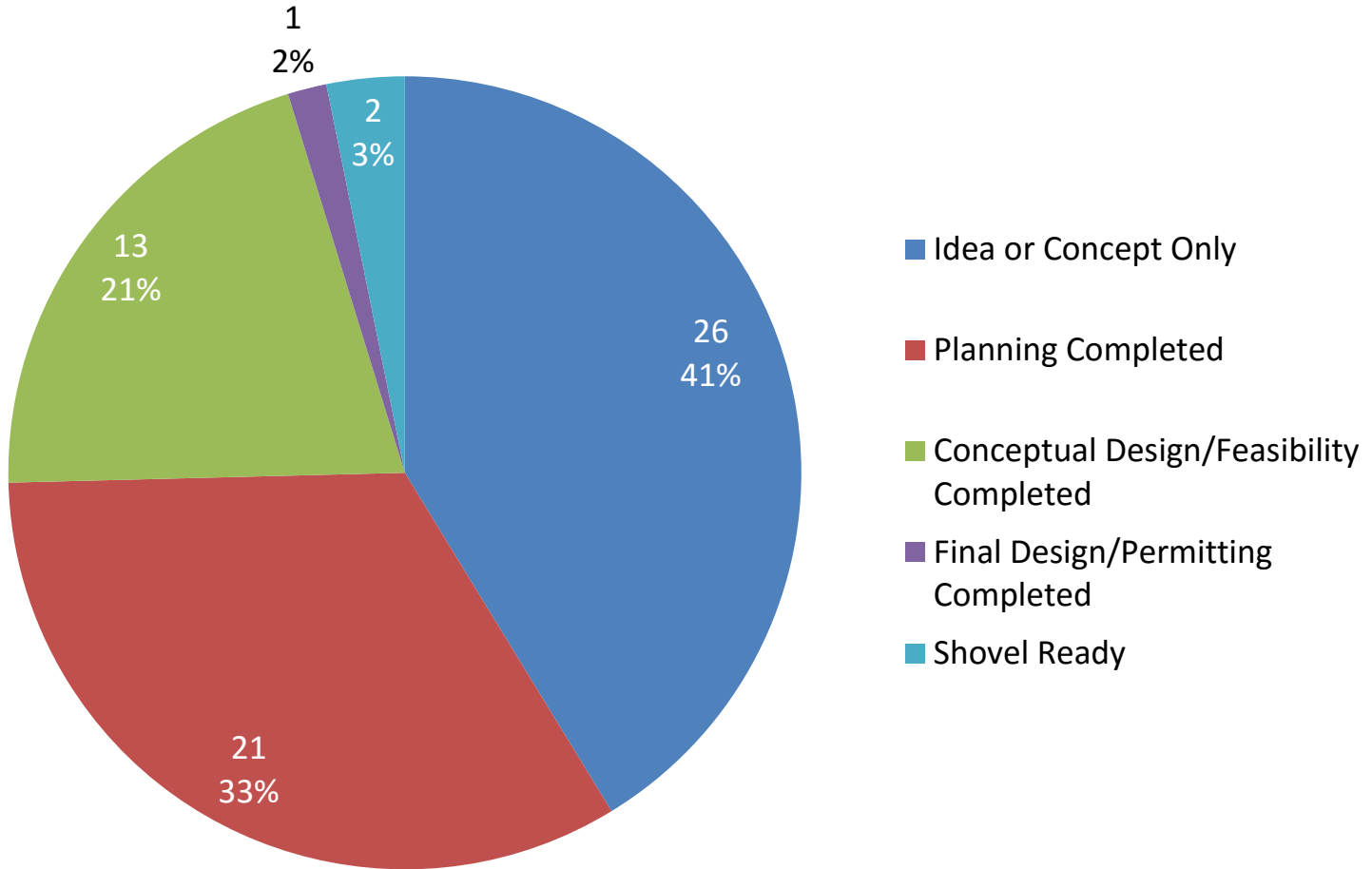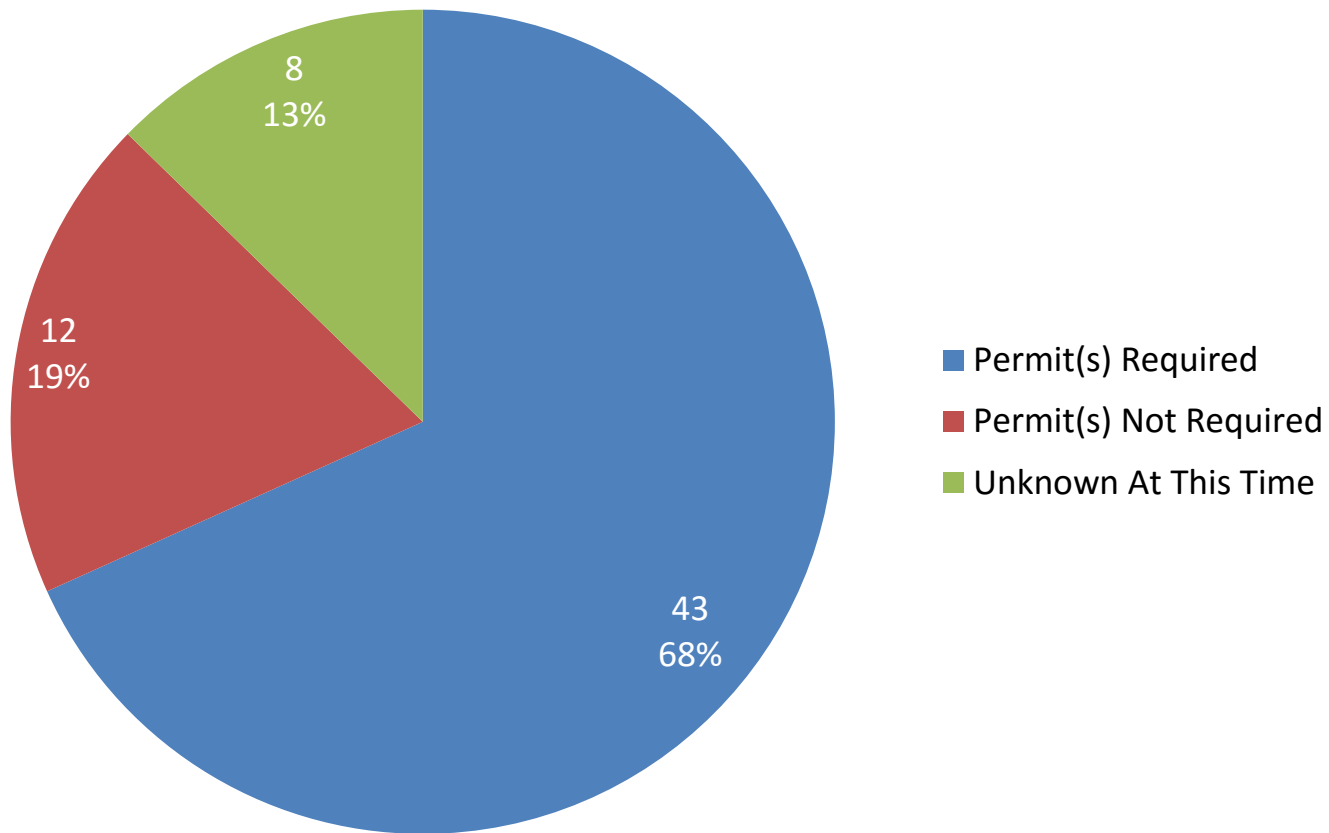
Dollars by DEP Project Category

63 Projects = $318,261,152

Legend:
- Land Acquistion
- Water Quality/Quantity
- Habitat Restoration
- Living Resources
- Recreation/Public Access
- Community Resilience

Pie chart values:
- $13,272,000 — 4%
- $11,578,638 — 4%
- $31,154,900 — 10%
- $28,773,844 — 9%
- $73,143,770 — 23%
- $160,338,000 — 50%
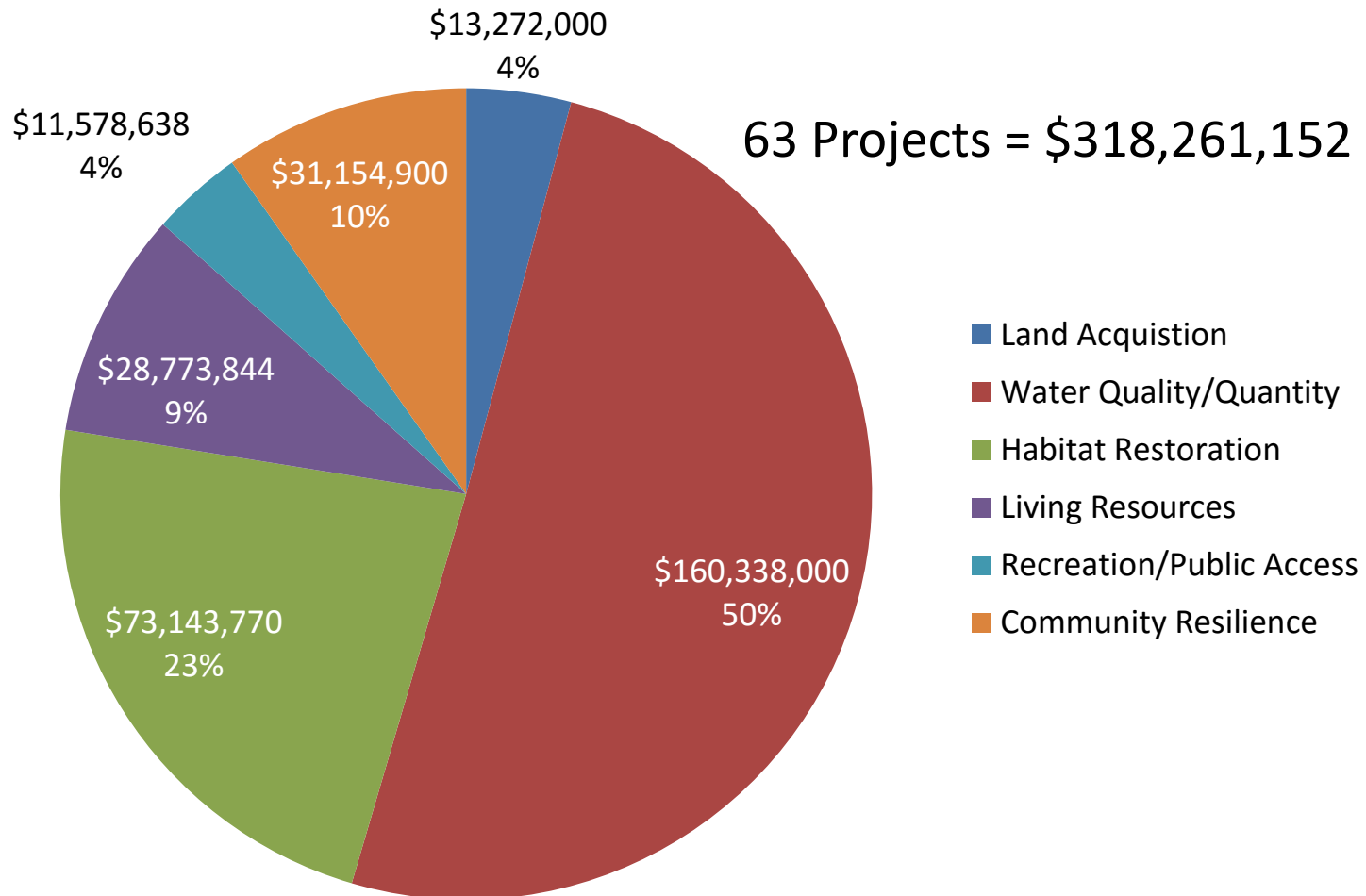
Summary Points

- 7 counties submitted no projects and requested assistance in identifying priorities and developing projects

- 6 counties submitted partial project information and requested assistance in identifying priorities and developing projects

- 10 counties submitted substantially complete project information and most requested further consultation

Summary Points

- 63 projects proposed by 16 counties

- Environmental projects outnumber economic projects 4 to 1

- Water Quality/Quantity projects account for >50% of total submitted

- 41% of submitted projects are "ideas or concepts"

- Total project cost = $318,261,152

- Average project cost = $5,051,764

Summary Points

- Extrapolated total project count ~90

- Too many projects will substantially increase implementation grant administrative burden

- Fewer larger projects are preferable

- Refining priorities and consolidating multiple projects into "programs" will be needed