

Additional Slides

Scenario Builder

Breakout 1

Ag Census Crops

Land Change Model

Land Use

Conservation Practices

Breakout 2

Ag Census Crops

Regional Crop data

Crop
Need

BMPs

Vegetative cover

Max uptake

Plowing Effects

Breakout 3

Ag Census Animals

Regional management data

Leguminous Fixation

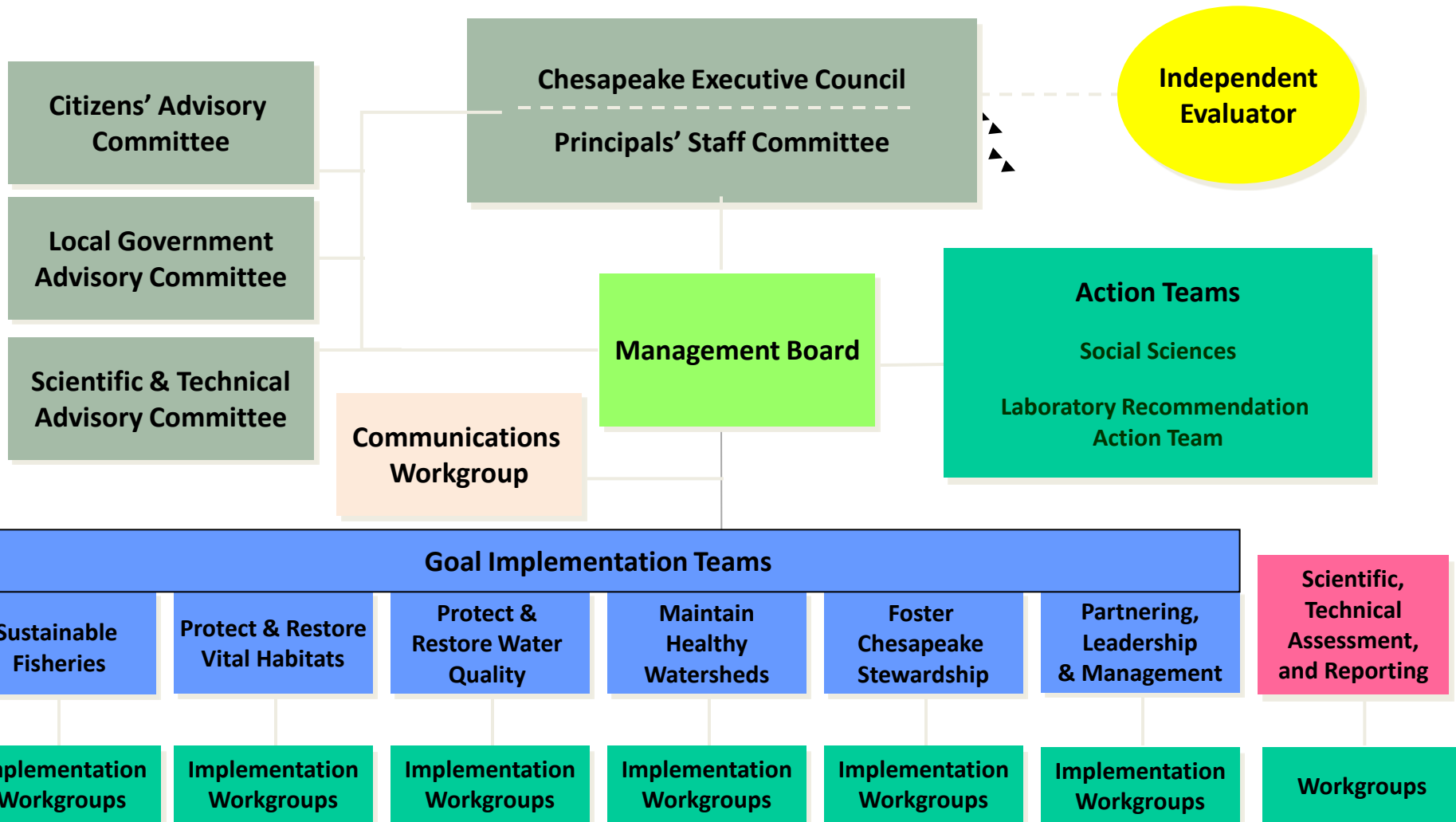
Manure application

Fertilizer application

**WATERSHED
MODEL**



Organizational Structure (4-2-2013)

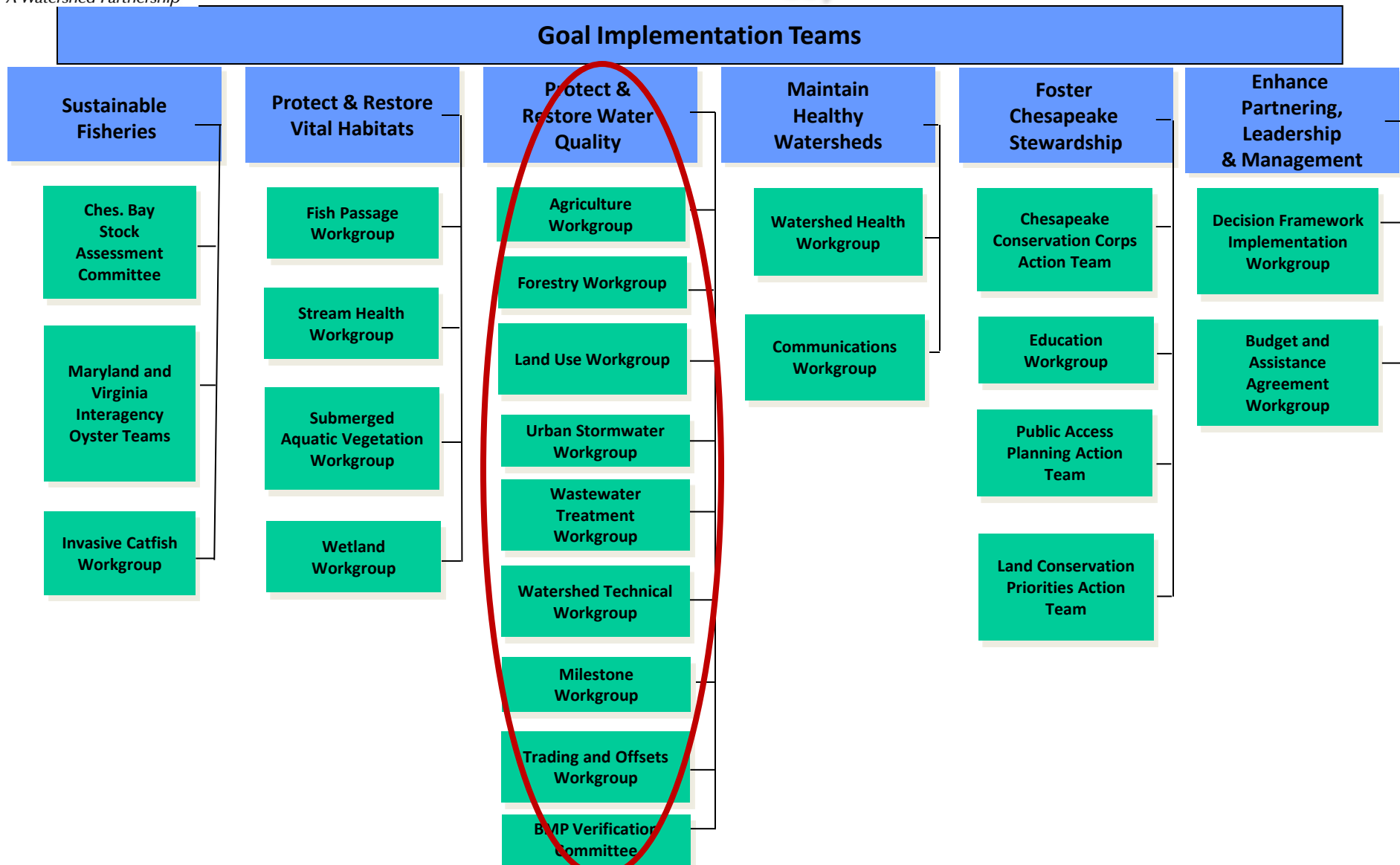




Chesapeake Bay Program
A Watershed Partnership

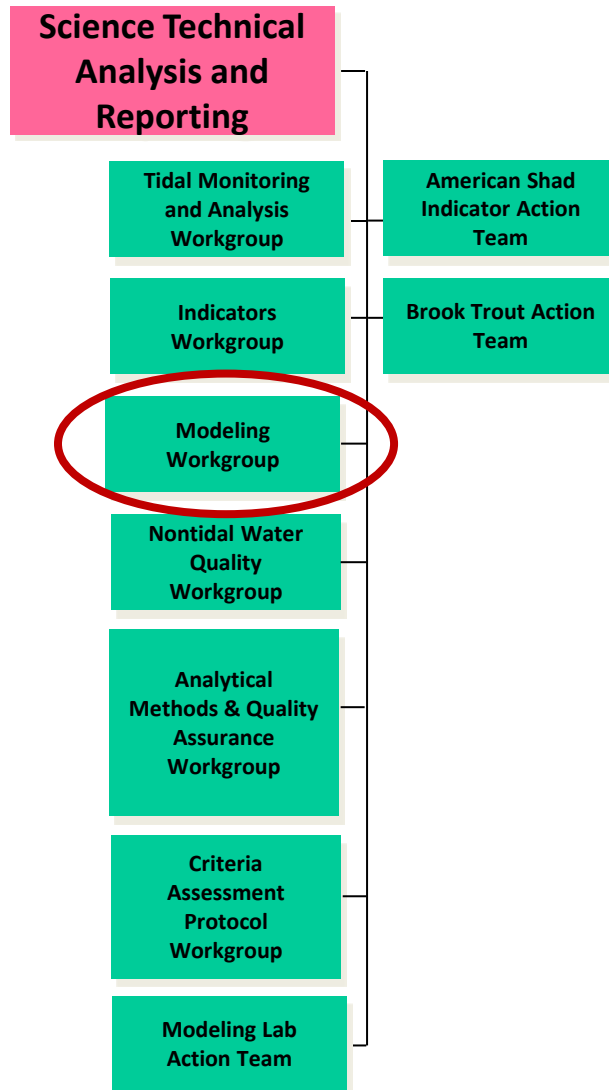
Organizational Structure (4-2-

13)



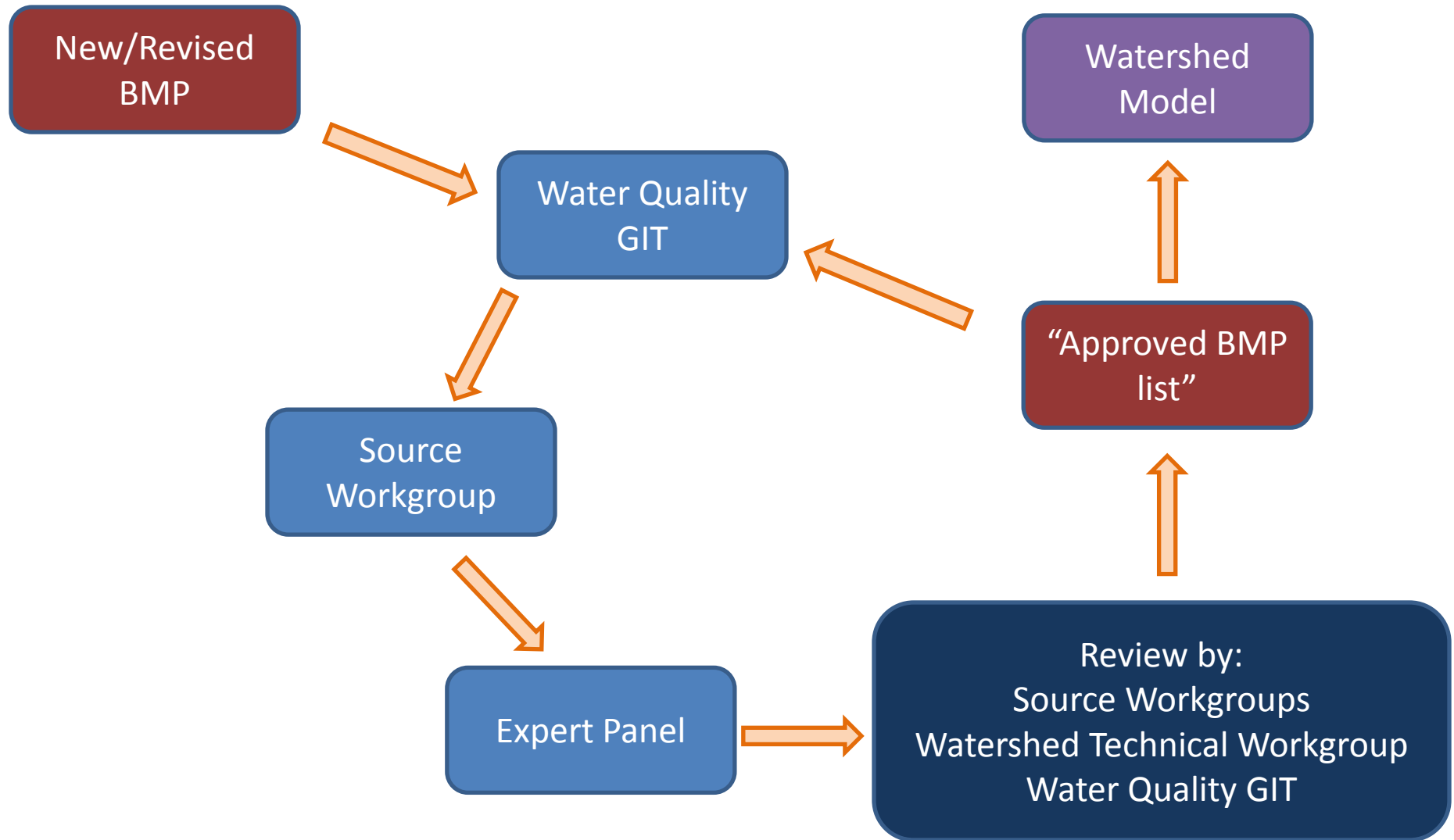
Organizational Structure (4-2-

13)





Protocol for Adding/Modifying BMPs





Expert Review Panels: Planned and Active

Agriculture

- Nutrient Management
- Poultry Litter
- Conservation Tillage
- Cover Crop Panel
- Manure Treatment Technologies
- Animal Waste Storage Systems
- Manure Injection/Incorporation
- Cropland Irrigation Management

Urban

- Urban Retrofits
- Performance Based Management
- Stream Restoration
- LID and Runoff Reduction
- Urban Fertilizer Management
- Erosion and Sediment Control
- Illicit Discharge Elimination
- Impervious Disconnect
- Floating Wetlands
- MS4 Minimum Management Measures

Forestry

- ∞ Riparian Buffers
- ∞ Urban Tree Planting
- ∞ Forest Management
- ∞ Urban Filter Strips and Upgraded Stream Buffers