HYPOTHESIS CLUSTER DIAGRAMS FOR THE SOUTHERN COASTAL SYSTEMS REGION

FROM THE 2009 RECOVER MONITORING AND ASSESSMENT PLAN (MAP)
Supporting document for the 2017 SCG Science Meeting (January 23-24, 2017)

Hypothesis Cluster List for the Southern Coastal Systems (SCS) Region

1. Water Quality
2. Phytoplankton
3. Salinity
4. Submerged Aquatic Vegetation (SAV)
5. Nursery Habitat
6. Oysters
7. Predator-Prey Interactions of Wading Birds and Aquatic Fauna Forage Base
8. Native Vegetation Mosaic

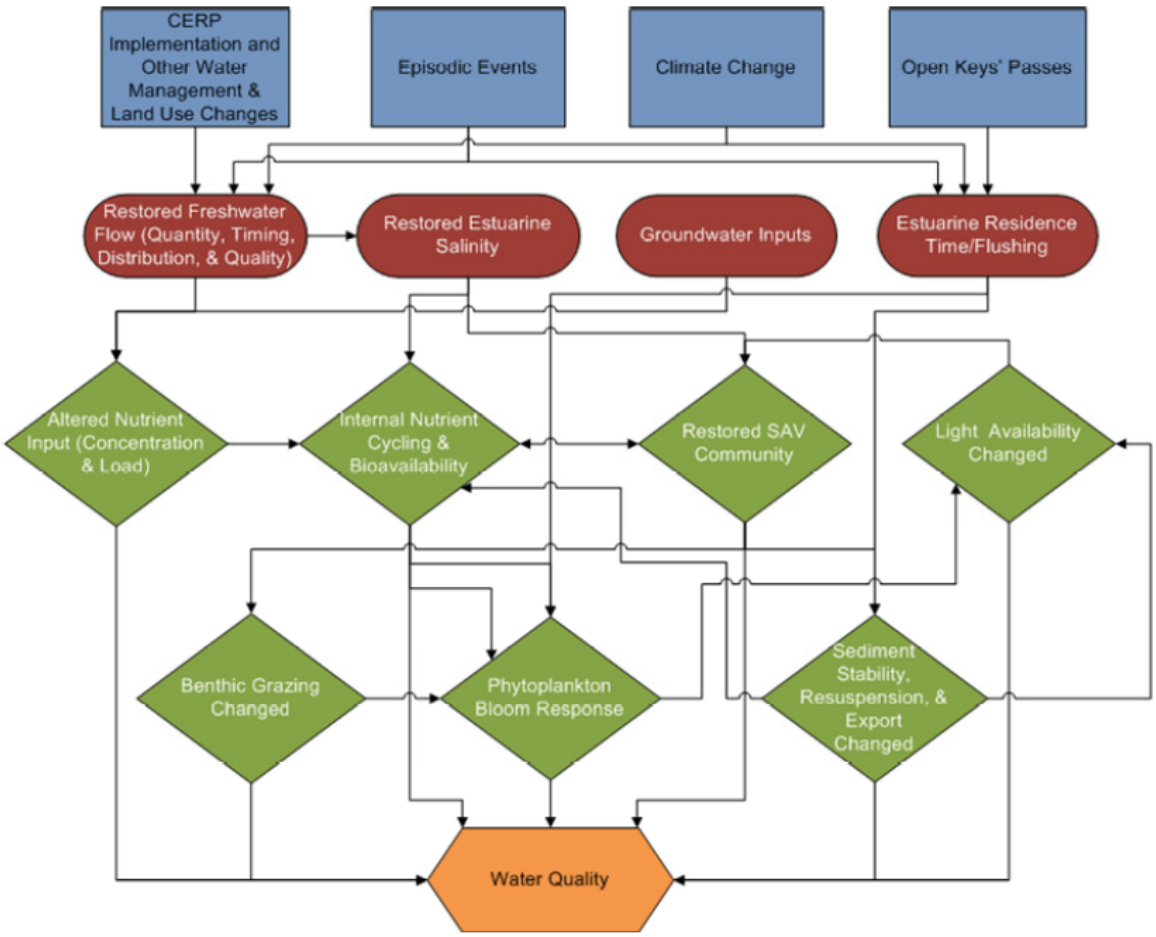

FIGURE 3-34: SOUTHERN COASTAL SYSTEMS WATER QUALITY AND PHYTOPLANKTON HYPOTHESIS CLUSTER DIAGRAM

Key: blue squares=drivers, red ovals=stressors, green diamonds=ecological effects, orange hexagons=attributes

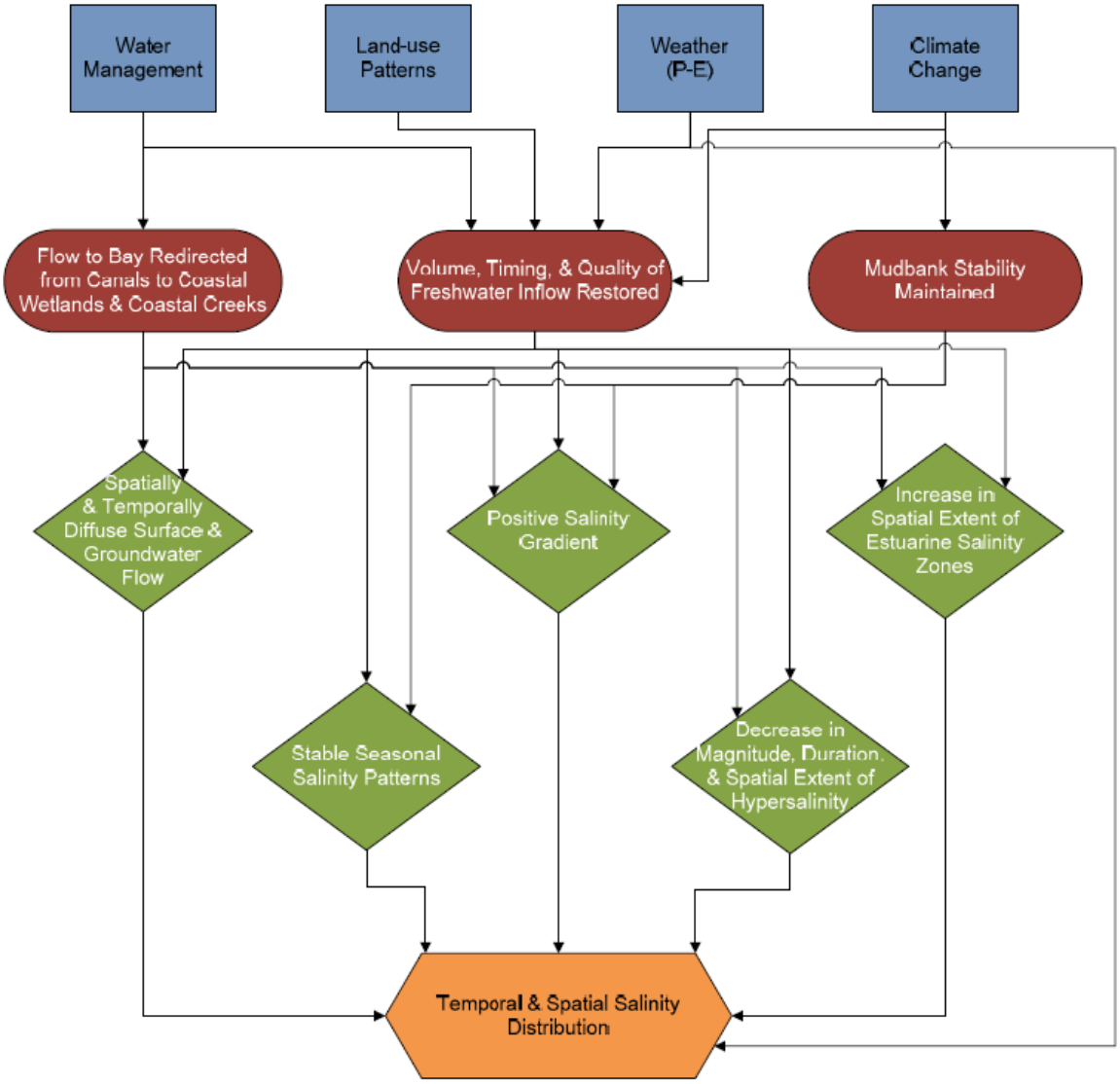

FIGURE 3-35. SOUTHERN COASTAL SYSTEMS SALINITY DISTRIBUTIONS HYPOTHESIS CLUSTER DIAGRAM

Key: blue squares=drivers, red ovals=stressors, green diamonds=ecological effects, orange hexagons=attributes

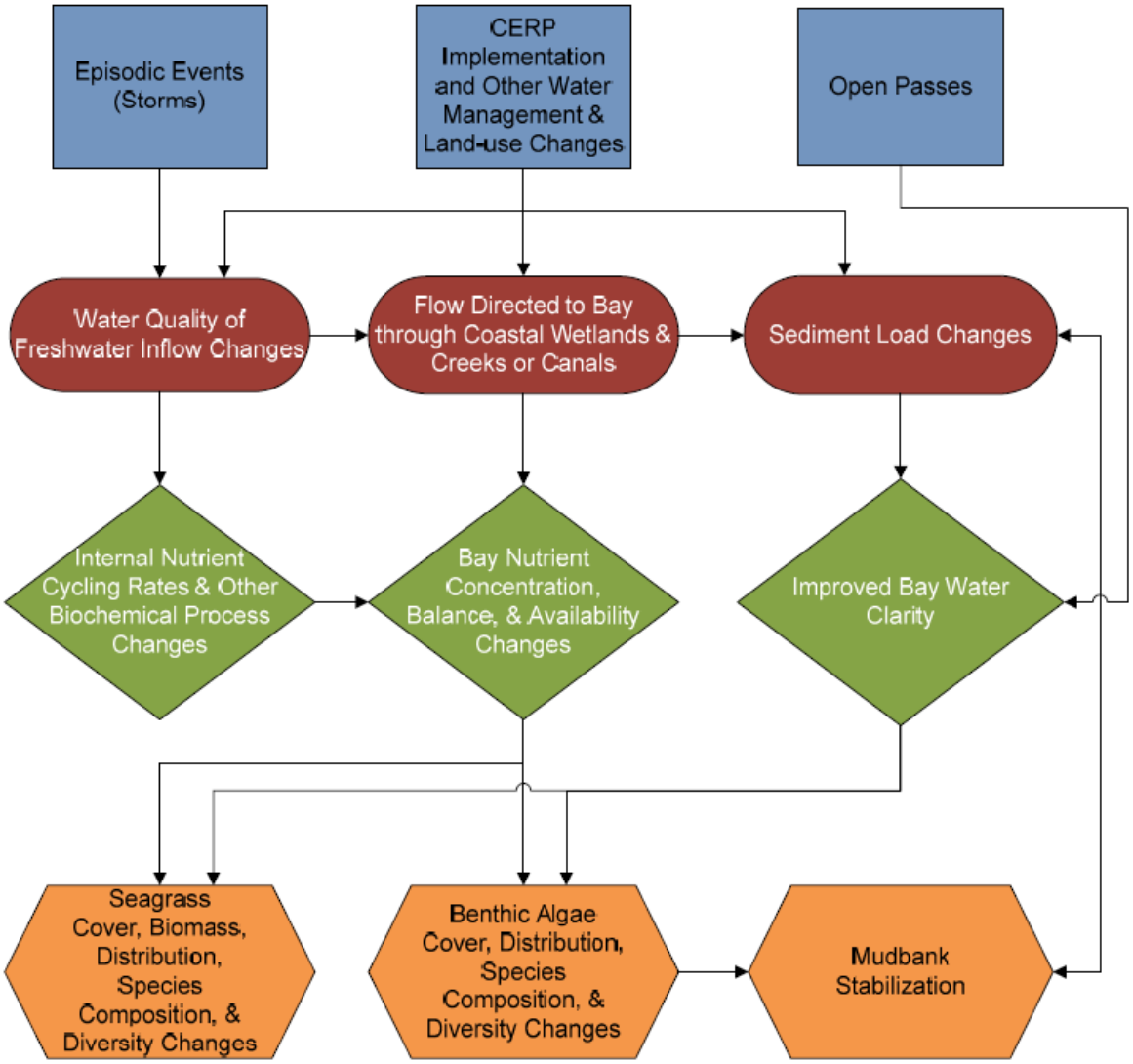

FIGURE 3-36. SOUTHERN COASTAL SYSTEMS SUBMERGED AQUATIC VEGETATION HYPOTHESIS CLUSTER DIAGRAM

Key: blue squares=drivers, red ovals=stressors, green diamonds=ecological effects, orange hexagons=attributes

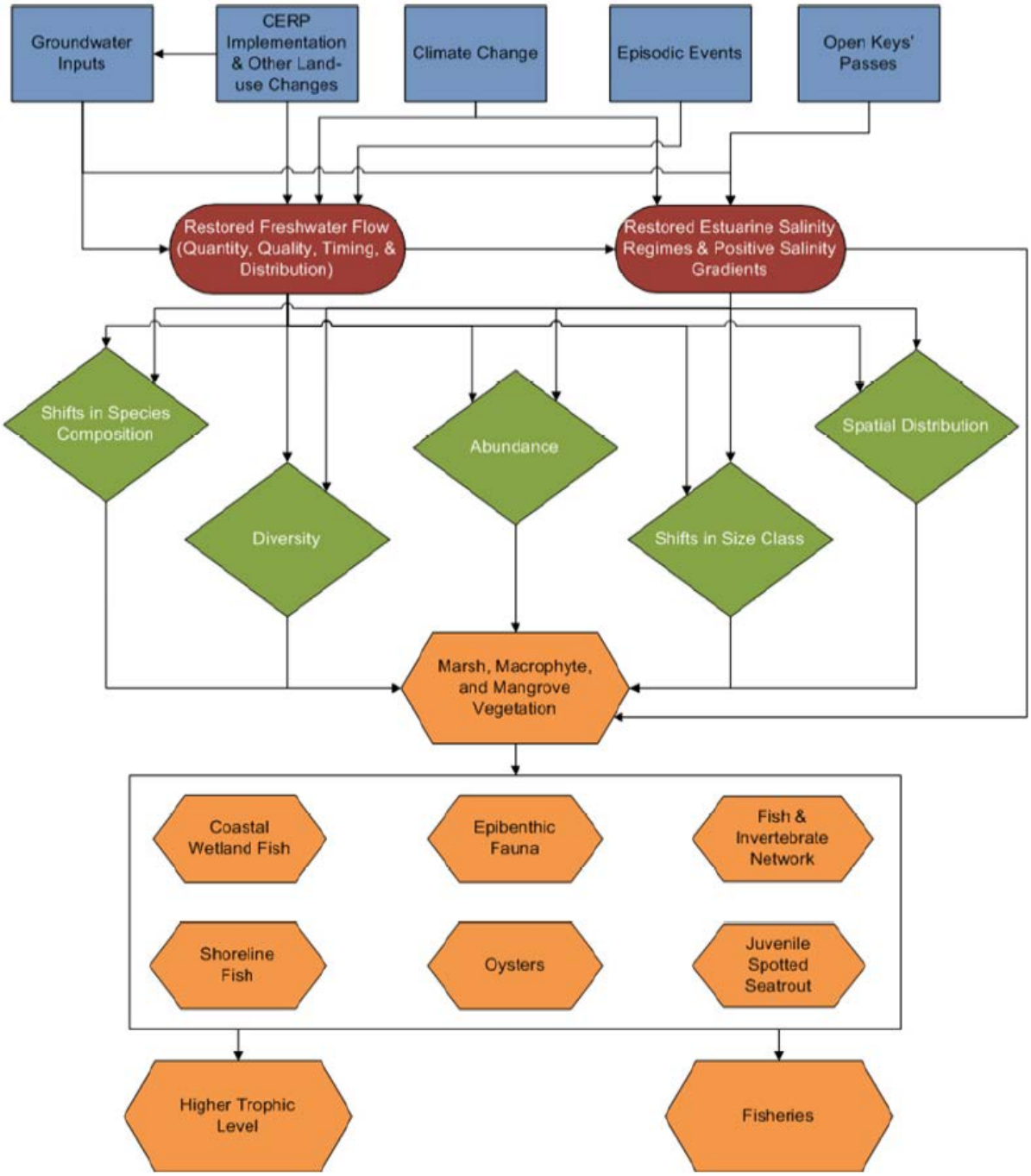

FIGURE 3-37. SOUTHERN COASTAL SYSTEMS ESTUARINE NURSERY HABITAT HYPOTHESIS CLUSTER DIAGRAM

Key: blue squares=drivers, red ovals=stressors, green diamonds=ecological effects, orange hexagons=attributes

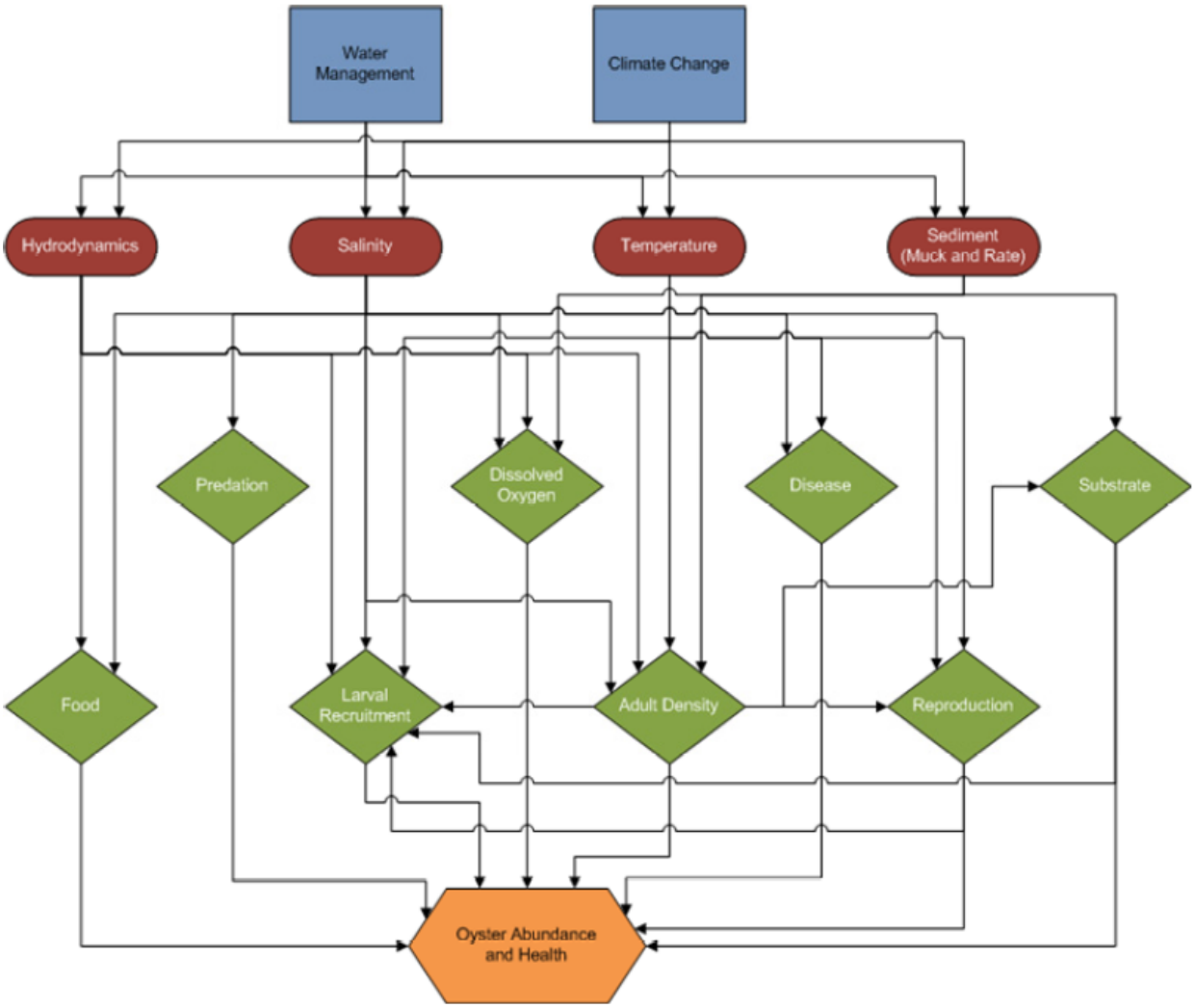

FIGURE 3-38: SOUTHERN COASTAL SYSTEMS OYSTERS HYPOTHESIS CLUSTER DIAGRAM

Key: blue squares=drivers, red ovals=stressors, green diamonds=ecological effects, orange hexagons=attributes

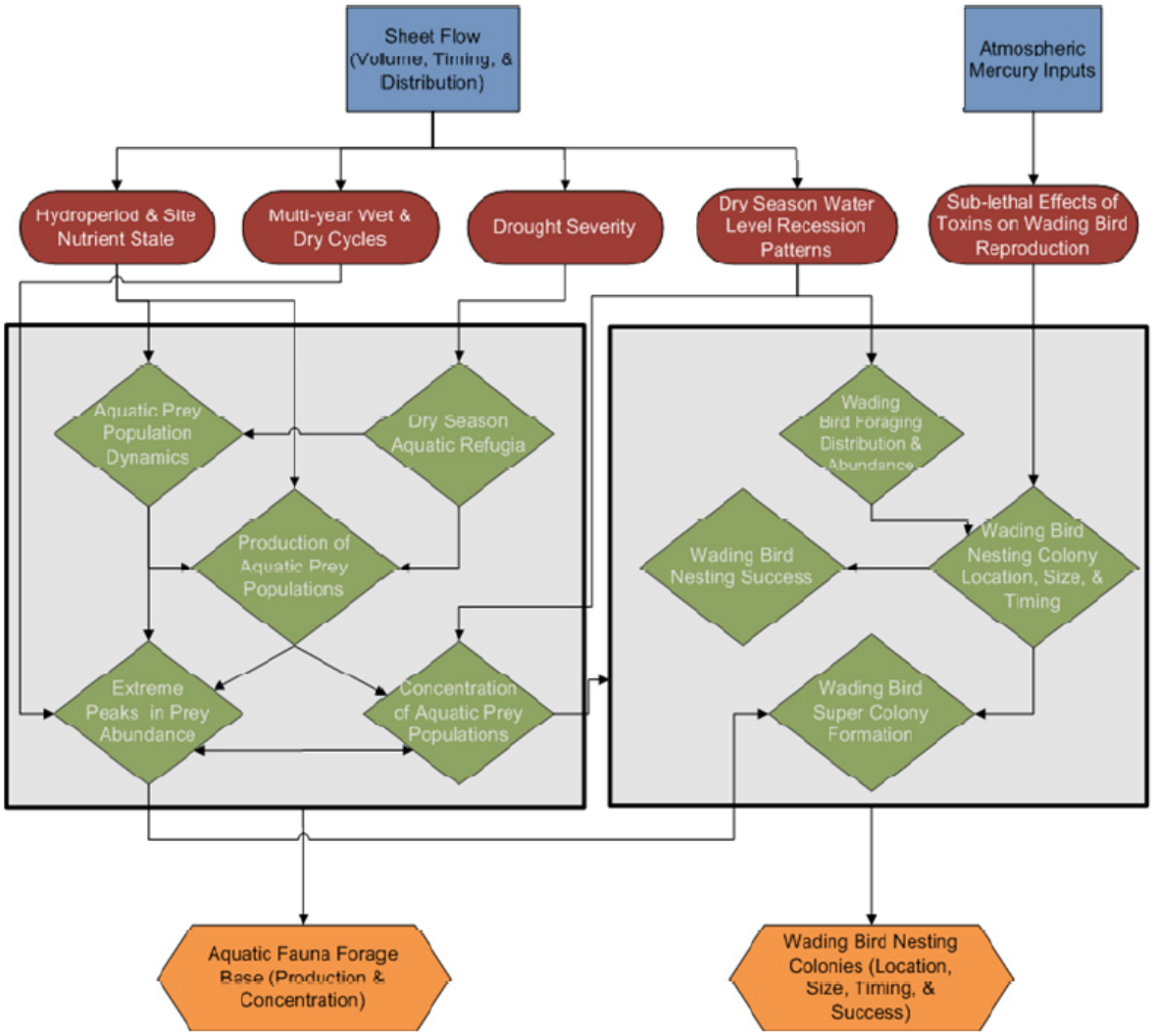

FIGURE 3-39. SOUTHERN COASTAL SYSTEMS PREDATOR-PREY INTERACTION OF WADING BIRDS AND AQUATIC FAUNA BASE HYPOTHESIS CLUSTER DIAGRAM

Key: blue squares=drivers, red ovals=stressors, green diamonds=ecological effects, orange hexagons=attributes

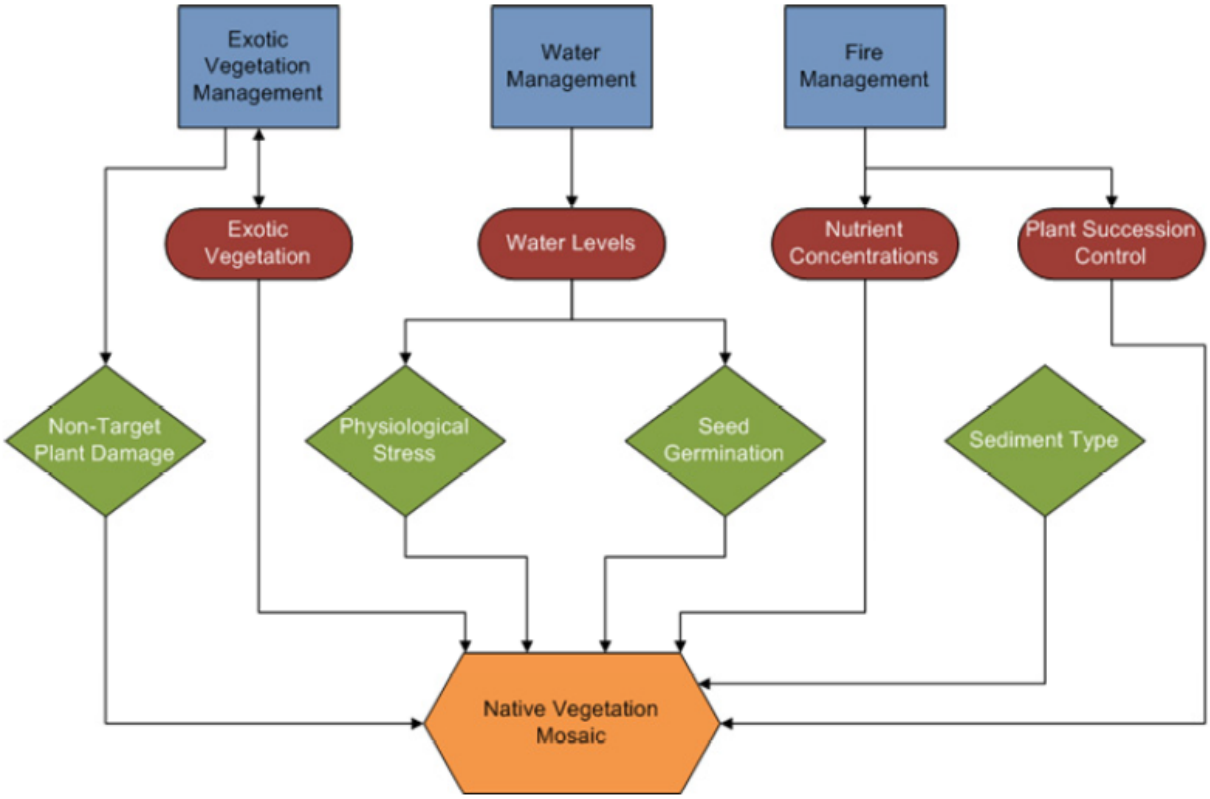

FIGURE 3-40. SOUTHERN COASTAL SYSTEMS NATIVE VEGETATION MOSAIC HYPOTHESIS CLUSTER DIAGRAM

Key: blue squares=drivers, red ovals=stressors, green diamonds=ecological effects, orange hexagons=attributes