

GSARP Regional Priorities

- Long term studies on established nonnative species to understand their effects on other species (or lack of effects), with a particular focus on understanding why a species is invasive in one state and not in another.
- Increased systematic work on nonnative species that are difficult to identify, with particular emphasis on catfish and channeled apples snails.
- Multi-state approaches to address current species of concern including *Caulerpa*, hydrilla, Giant Salvinia, green mussels, channeled apples snails, Asian carp, Asian swamp eels, crayfish, and Nutria.
- Rapid assessments in both marine and fresh water systems, to provide a current snapshot of the ecosystem that can be used (1.) as a baseline for the detection of nonnative species, (2.) for monitoring the movement of species after a extreme meteorological events (such as hurricanes), and (3.) to assess the effect of land development on the spread of invasive species.
- Novel chemical, biological and mechanical control methods for the control of nonnative species.

GSARP Regional Priorities by State

- State research needs could use additions and updates
- Still need input from Mississippi
- Will circulate the present list of state research priorities by email to get more input from the panel
- (please keep regional research priorities in mind when adding state research priorities)

Taxonomic Expert Database

- Have a partial list of taxonomic experts from, FL, GA, SC
- Still need input from TX, LA, MS, AL
- Will circulate the present list taxonomic experts by email to get more input from the panel
- (present list is tier 1, need more input on tier2)