

The inevitable....or not, if we choice

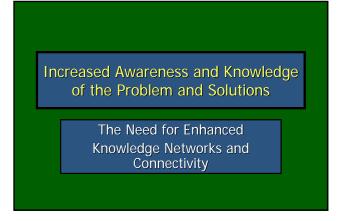
 What we do or not do in the next decade will determine the extent and severity of change forever to our current "natural" communities and production ecosystems being wrough by Alien invasive plant species

.....as well as by our destruction of soils & habitats.





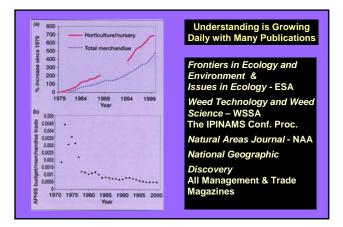






Knowledge Networks Up-to-date Info Recognizing Invasive Specie Categories of the ndividuals We Will Always Be Commodity gro and State Landuse/water Operating with **IGOs** Detailed Identifi "Real-time" Occ and Incomplete and Spread Pr ork/ Cost-benefit/Ris Control strategi Information, if we are policies, and restoration Service Provide Plants Sources to react in a timely Pathway Prever Ecological infor and effective manner and EISs





LISTS Needed with Assessments for the Region and Each State

- Invasive Plants by Categories with Strategies
- Invasive Plants produced and sold in the Trade
- Recommended Replacement Species Landscaping, gardens, and trees Cutbank stabilization plantings
- Special Habitats needing Protection by Categories of Priority

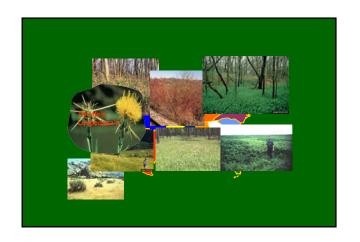
TN EPPC Listing Categories

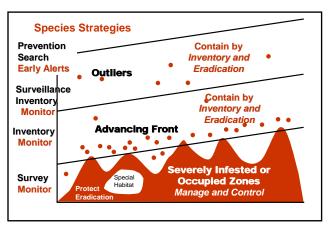
- Rank 1 "Severe Threat" Exotic plant species that possess characteristics of invasive species and spread easily into native plant communities and displace native vegetation; includes species that are or could become widespread in Tennessee.
- Rank 2 "Significant Threat" Exotic plant species that possess characteristics of invasive species but are not presently considered to spread as easily into native plant communities as those species listed as Rank 1.
- Rank 3 "Lesser Threat" Exotic plant species that spread in or near disturbed areas; and are not presently considered a threat to native plan communities.
- Watch List A -- Exotic plants that naturalize and may become a problem in the future. At this time more information is needed, and there is no appropriate about their status.
- Watch List B -- Exotic plant species that are severe problems in surrounding states but have not been reported in Tennessee



Documenting Occurrence, Treatment, and Progress

- Search and Surveillance
- Survey sample large area
- Inventory- record each infestation
- Monitor after Treatment and Document Control- Repeated Inventory

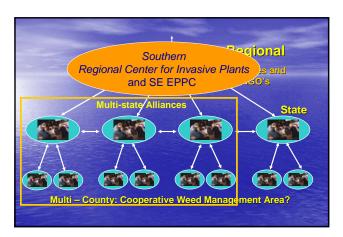


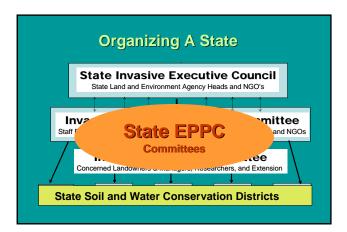


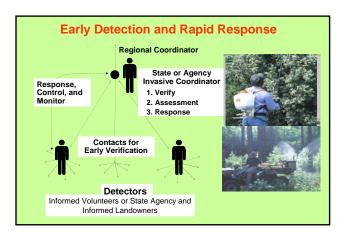














Funding Funding Funding

- · Presentations by Bean, Waitt and Taylor
- Noxious Weed Control and Eradication Act 2004
 If appropriated, \$3 million/yr for 5 yr.
- Farm Bill Programs
 NRCS Environmental Quality Improvement Program

F&WS Wildlife Improvement Program

Additional Funds for invasive plants will only come when we and our citizens demand them.



If you stand with these people?

STAND UP NOW

Together We Can...

- Halt the Flood
- Stem the Tide
- Combat the invasion
- Counter the Bioterrorism in our Country
- Stand Firm and Make a Difference
- Give Back a Sustainable Future.