

## U.S. National Early Detection and Rapid Response System for Invasive Plants – Structural Framework.

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Level	Structural Elements (Partners and People)	Functions, Processes
International	IUCN Invasive Species Specialist Group, International EDRR Working Group (Co-Chairs: R. Westbrooks and Sandy Lloyd (W. Australia))	Global Early Warning System, Global E-Commerce Monitoring System
National	U.S. National Invasive Species Council	Interagency Coordination for All Invasive Species
	Federal Interagency Committee for the Management of Noxious and Exotic Weeds (FICMNEW)	National EDRR System Coordination
State	State Invasive Plant Councils – State Weed Teams	Interagency Coordination
	<b>State EDRR Coordinating Committee*</b>	- EDRR Target List - EDRR Training Workshops - ID and Vouchering - Rapid Assessments, etc.
	<b>State EDRR Volunteer Detection Network</b> (Agency Field Personnel, Trained Volunteers)	Detection and Reporting of New Invaders
Local	- Cooperative Weed Management Areas - <b>Invasive Plant Task Forces to Address Certain Species (e.g. Carolinas Beach Vitex Task Force)</b>	Rapid Response – Weed Control and Eradication Projects
EDRR Information Management	- USDA Plants Database ( <a href="http://plants.usda.gov/">http://plants.usda.gov/</a> ) - USDA APHIS NAPIS ( <a href="http://ceris.purdue.edu/napis/">http://ceris.purdue.edu/napis/</a> )  - Regional Invasive Plant Atlases (IPANE, IPAMS) ( <a href="http://www.ipane.org">www.ipane.org</a> ) ( <a href="http://www.gri.msstate.edu/ipams/">http://www.gri.msstate.edu/ipams/</a> )  - National EDRR Information Framework (USGS NBII) ( <a href="http://edrr.nbii.gov/portal/server.pt">http://edrr.nbii.gov/portal/server.pt</a> )  - EDRR System Website (Under Development)	- Historical County Level Plant Distribution  - Current Distribution Data (GPS Coordinates)  - Online EDRR Resources  - System Coordination
Science and Technical Support	- USGS National Institute of Invasive Species Science (NISS), Other Ecologists	- Predictive Modeling
	- USGS BRD, IPANE, IPAMS	- Partnership and System Development, EDRR Guidelines
	- State Botanists	- ID and Vouchering
	- Weed Scientists	- Assessments, Control Rec.

**\*STATE EDRR COORDINATING COMMITTEE: Committee Chair, Volunteer Coordinator, Cooperating Botanists (ID & Vouchering), Cooperating Weed Scientists (Rapid Assessment and Control Recommendations), Outreach Coordinator, Conservation Lands Liaison, Federal Weed Regulatory Contact (APHIS Representative), State Weed Regulatory Contact (State Division of Plant Industry), Natural Area and Aquatic Weed Contact (State DNR).**

### C O N T A C T I N F O R M A T I O N

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