



Overview of the EAGL Information System

OCTOBER 7, 2015

Environmental Accomplishments in the Great Lakes



- New information system for reporting results of GLRI-funded projects under Action Plan II
- GLNPO-hosted SharePoint platform
- Data entry into shared, standardized Excel spreadsheets

2 Types of Data Collected

1. Basic Project Information

- Displayed on GLRI.us

2. Project Results

- Based on Action Plan II Measures of Progress



Basic Project Information

- Fiscal Year
- Funding Amount
- Project Title
- Recipient Name
- Project Description

- Focus Area
- Affected US States
- Start/End Dates
- Latitude/Longitude



Project Results

Project Title	Primary Measure	Results	
		Incremental	Cumulative
A Multifaceted Urban Stream Restoration Project for the Ottawa River	4.1.2 - Number of miles of Great Lakes shoreline and riparian corridors protected, restored and enhanced by GLRI-funded projects	0.35	0.35
Disposal of Legacy Steel Mill Contaminants and Restoration of Riparian Habitat in the Black River AOC	4.1.4 - Number of acres of other habitats in the Great Lakes basin protected, restored and enhanced by GLRI-funded projects	2.00	2.00
Swan Creek River and Floodplain Restoration	4.1.4 - Number of acres of other habitats in the Great Lakes basin protected, restored and enhanced by GLRI-funded projects	8.00	8.00

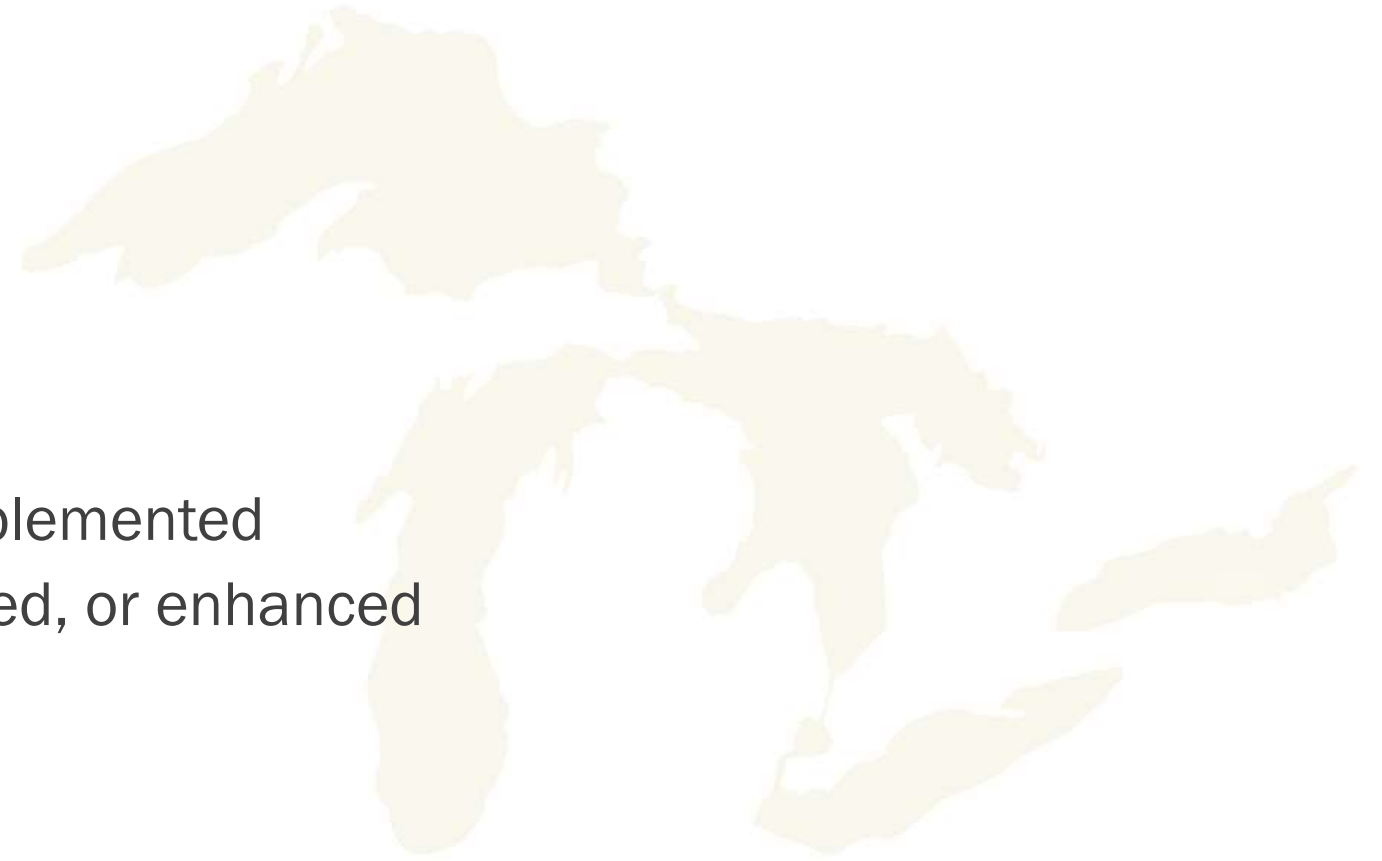
Note: Individual project results are not posted to GLRI.us. Summary results for the 34 measures will be included in annual Reports to Congress and the President.

Additional Information in EAGL (not GLRI.us)

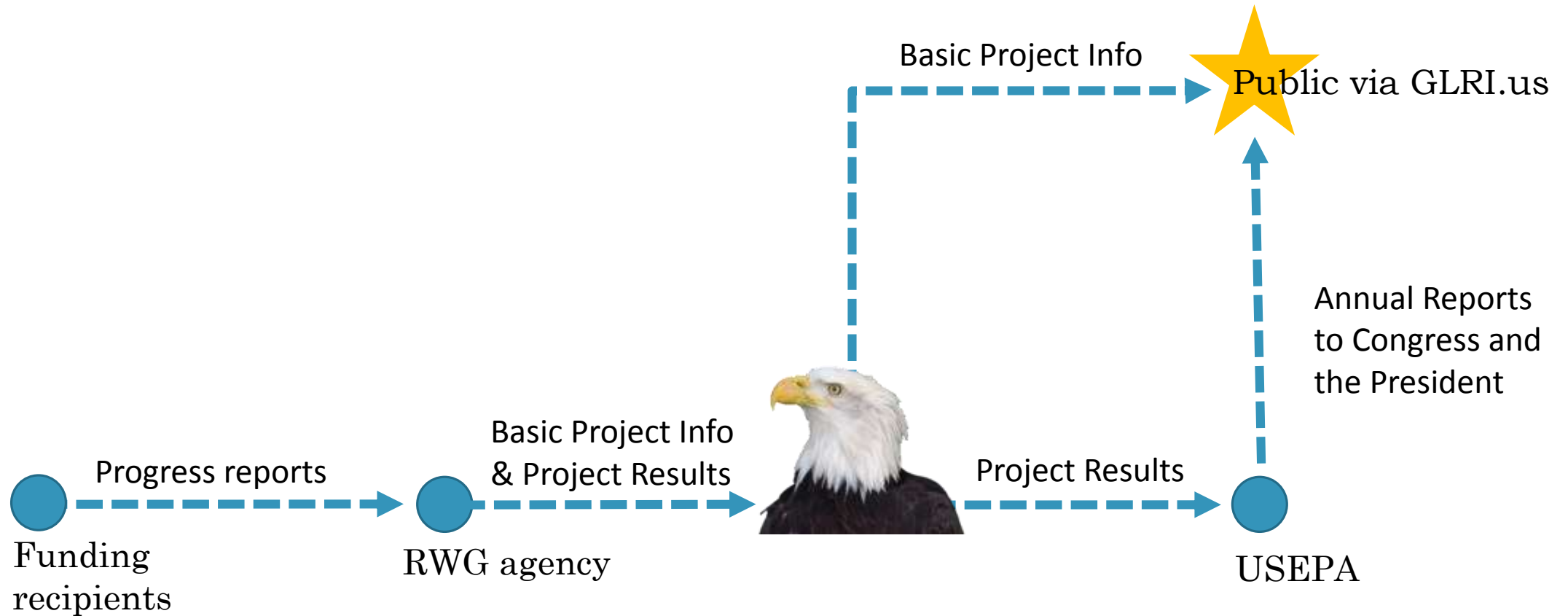
1. Watersheds

2. Keywords such as:

- Invasive species targeted
- Urban or agricultural BMP implemented
- Habitat type restored, protected, or enhanced



Data Flow to Public



Direct transfer of Basic Project Info to GLRI.us



B	C	D	E	F
Year	GLRI Amount	Project Type	Project Title	Recipient Name
2010	\$ 126,000	New Project	21st Century Invasive Species Outreach to Anglers	Wildlife Forever
2010	\$ 1,555,235	New Project	A Comprehensive Regional Public Outreach Campaign on AIS	University of Minnesota



Public via GLRI.us



Year ▲	GLRI Amount ▼	Type ⓘ ▼	Project Title	Recipient Name ▼
2010	\$126,000	New Project	21st Century Invasive Species Outreach to Anglers	Wildlife Forever
2010	\$1,555,235	New Project	A Comprehensive Regional Public Outreach Campaign on AIS	University of Minnesota

Procedural Changes

GLAS Reporting

EAGL Reporting

Funding recipients report to their funding agency and to GLAS

Funding recipients report to their funding agency

Quarterly reporting

Semi-annual reporting

Mixed responsibility for data

RWG agencies responsible for their data

Hundreds of reporters

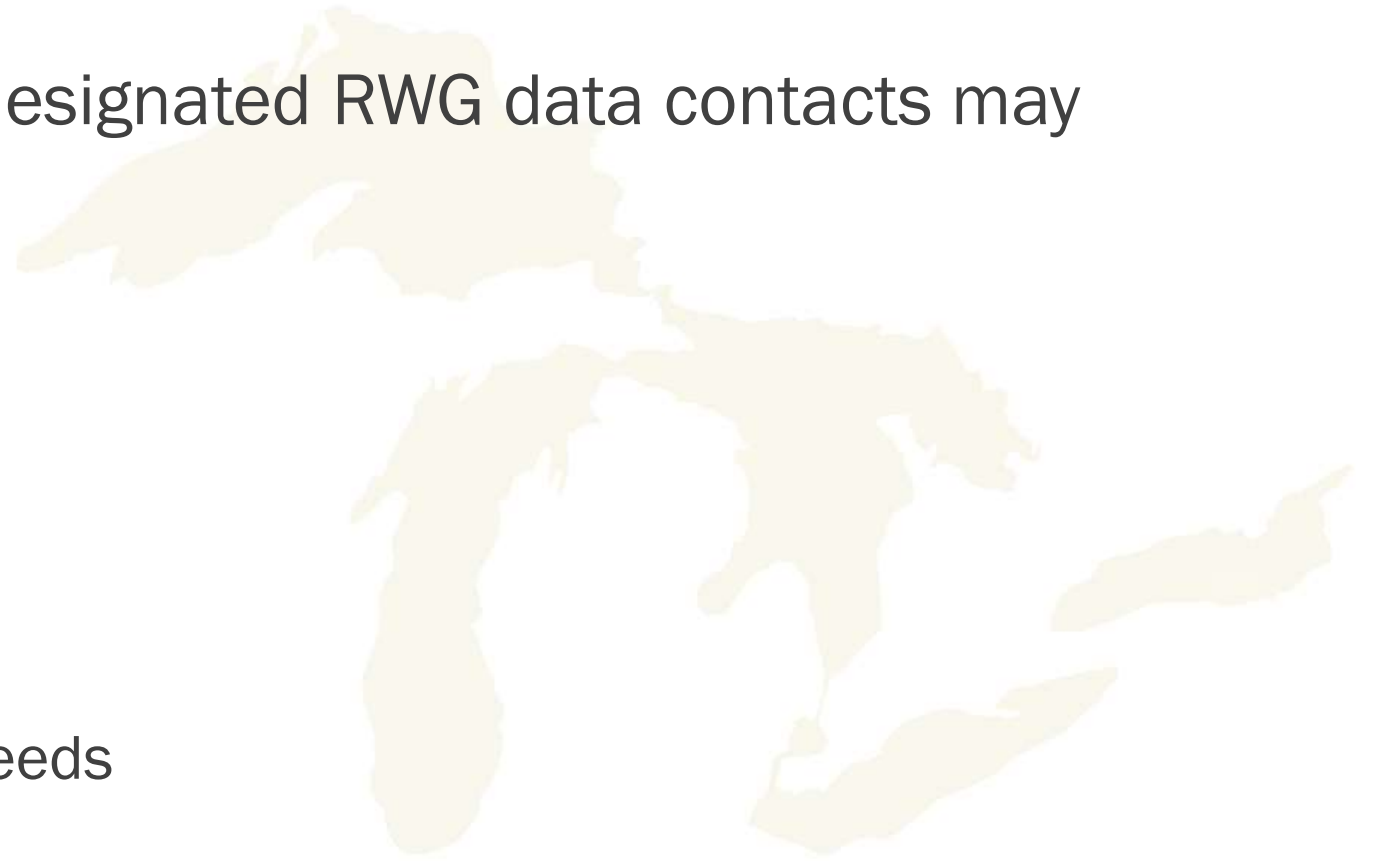
Only RWG agencies report

Limited guidance/definitions

Improved guidance/definitions

“Definitely an improvement over GLAS”

- Greater quality control. Only designated RWG data contacts may submit results
- EAGL is more convenient.
 - Spreadsheets are user friendly
 - Users can work off-line
 - Open to users year-round
 - Users not hindered by server speeds



“Definitely an improvement over GLAS”

- In-house development and maintenance
 - System issues are resolved quickly
 - Data collection can be expanded or simplified according to GLRI needs
 - No contractor costs for development or maintenance means more funds for projects
 - Directly transferable to GLRI.us
- 



Questions?

