

Patrick Ertel DNR Fisheries Habitat Management Unit



February 8, 2023 – Michigan County Engineer's Workshop



Allow me to ask a favor.

Suspend disbelief











Measuring Impact (before 2011)

APPENDIX E
ROAD STREAM CROSSING FIELD DATA FORM Page A-8

Collected By: _____ Date: _____ Field ID: _____ Site ID: _____

LOCATION

Stream Name: _____ County: _____ Road Name: _____ T: _____ R: _____ Sec: _____

Crossing Name: _____ Township: _____

Type of Crossing: _____

Adjacent Landowners: _____

USDA DATA

Width at Crossing: _____ ft. Length: _____ ft. Slope: _____ %

Road Surface: _____

Material: _____

Maintenance: _____

Location of Low Point: _____

Existing Drainage Control Features: _____

Stream Characteristics

Length: _____ ft. Ave. Width: _____ ft. Ave. Depth: _____ ft. Ave. Current: _____

Material: _____

Condition: _____

Flow Through Culvert: _____

Fill Passage Problems: _____

Fill Depth: _____

Embankment: _____

Adjacent Wetlands: _____

Water Temperature: _____

Visible Down cutting: _____

Comments: _____



[illegible]



MI Road Stream Crossing Inventory

Department of Natural Resources & Department of Environment & Quality
 Project by Cornerstone America, Inc.

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Michigan Road Stream Crossing Inventory

This project was made possible by funding from the United States-Michigan Aquatic River Habitat Restoration Account, U.S. Army Corps of Engineers, Michigan Department of Environment & Quality and Michigan Department of Natural Resources.

- [Read More About Michigan Road Stream Crossing Inventory](#)

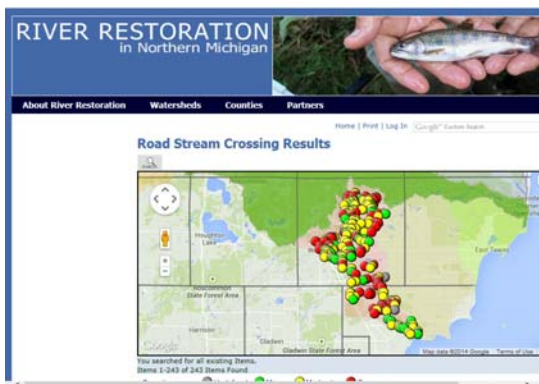
Instructions

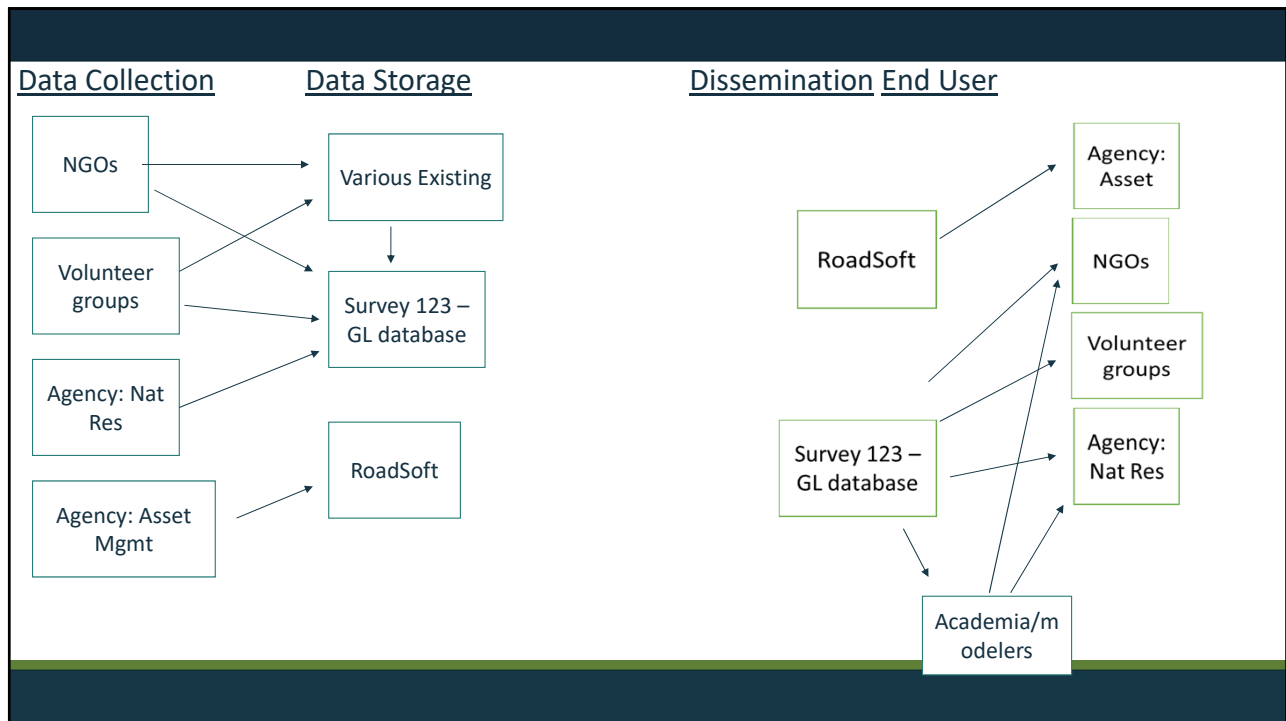
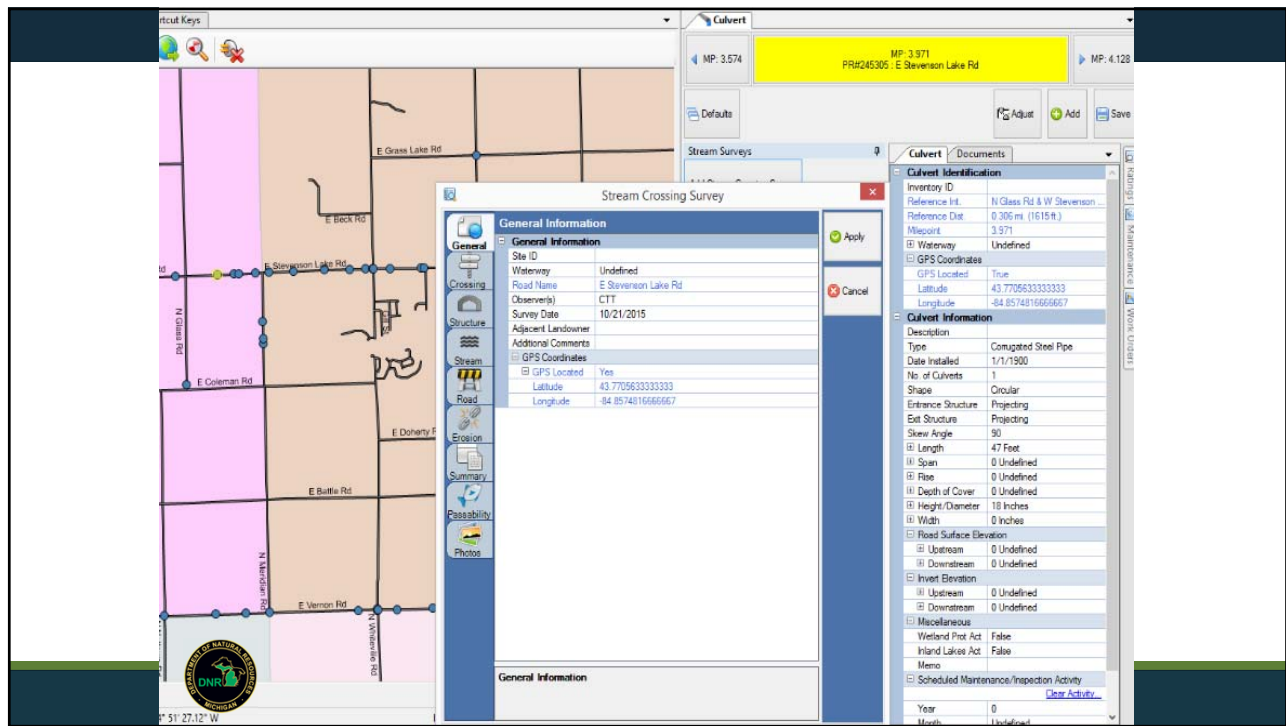
- [Select the Road Stream Crossing database.](#)
- [Identify a Road Stream Crossing site.](#)
- [Quickly zoom to a Coordinate, County or Region.](#)

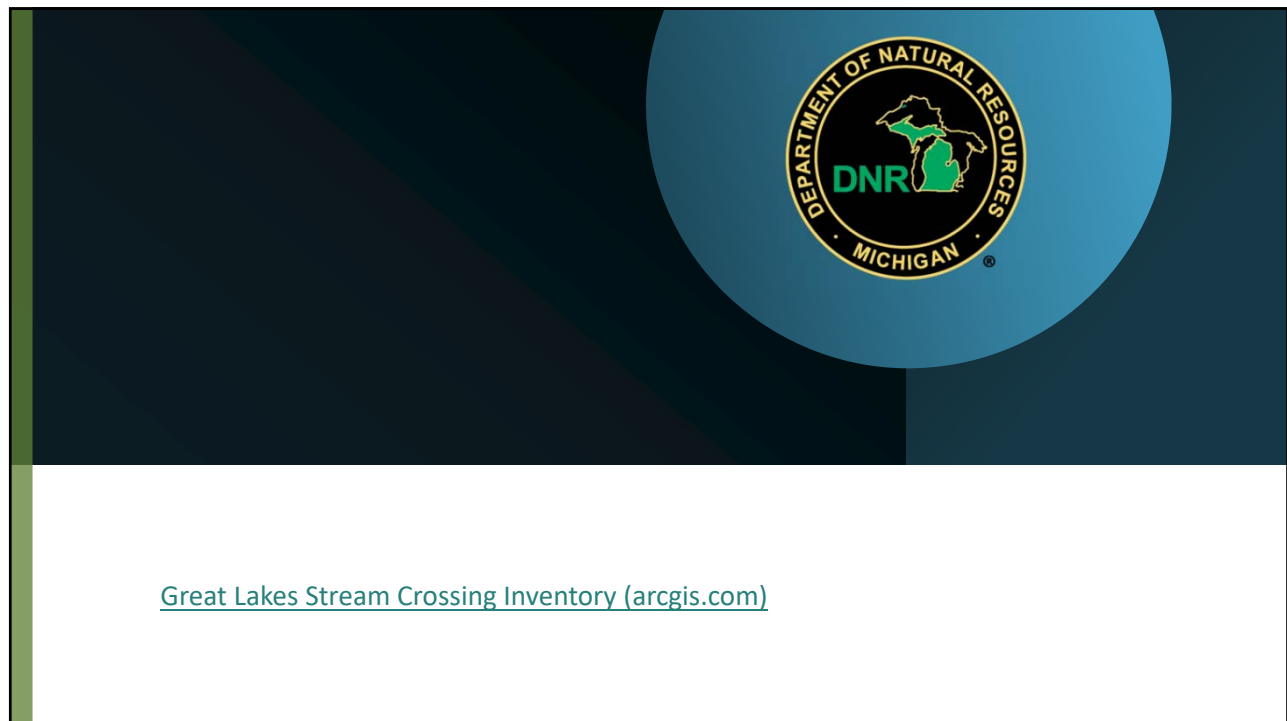
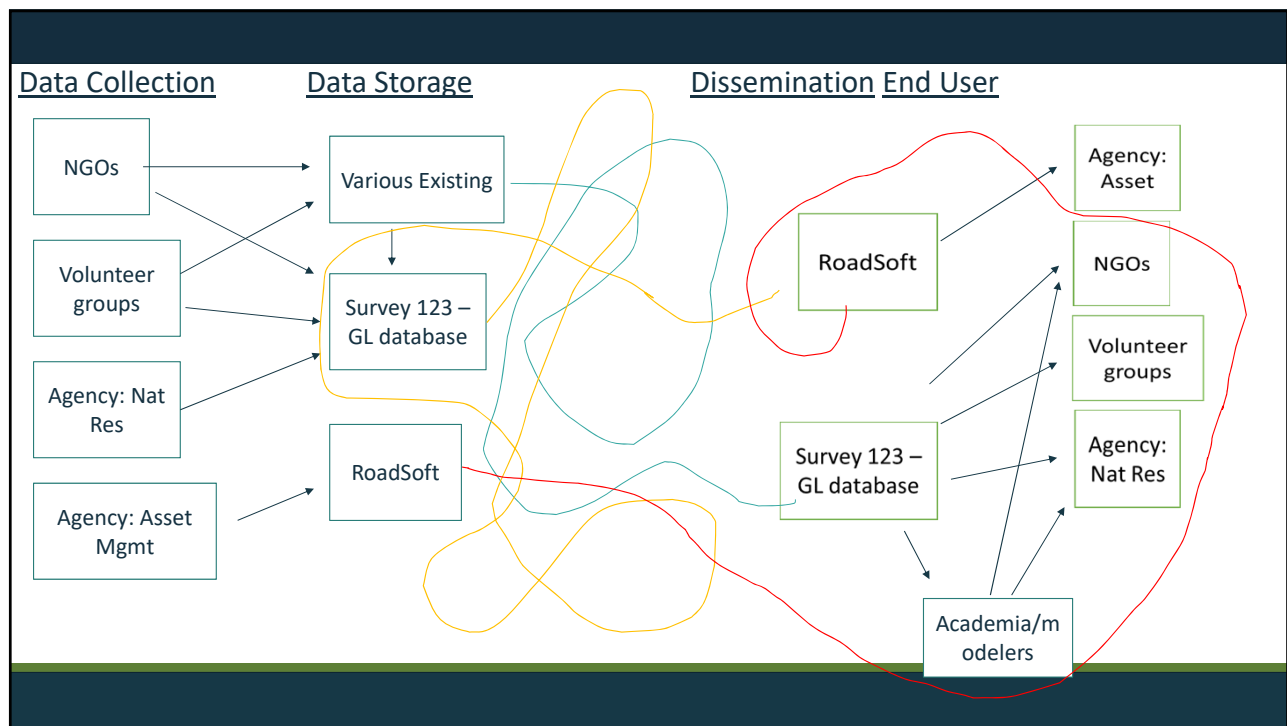
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Questions

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