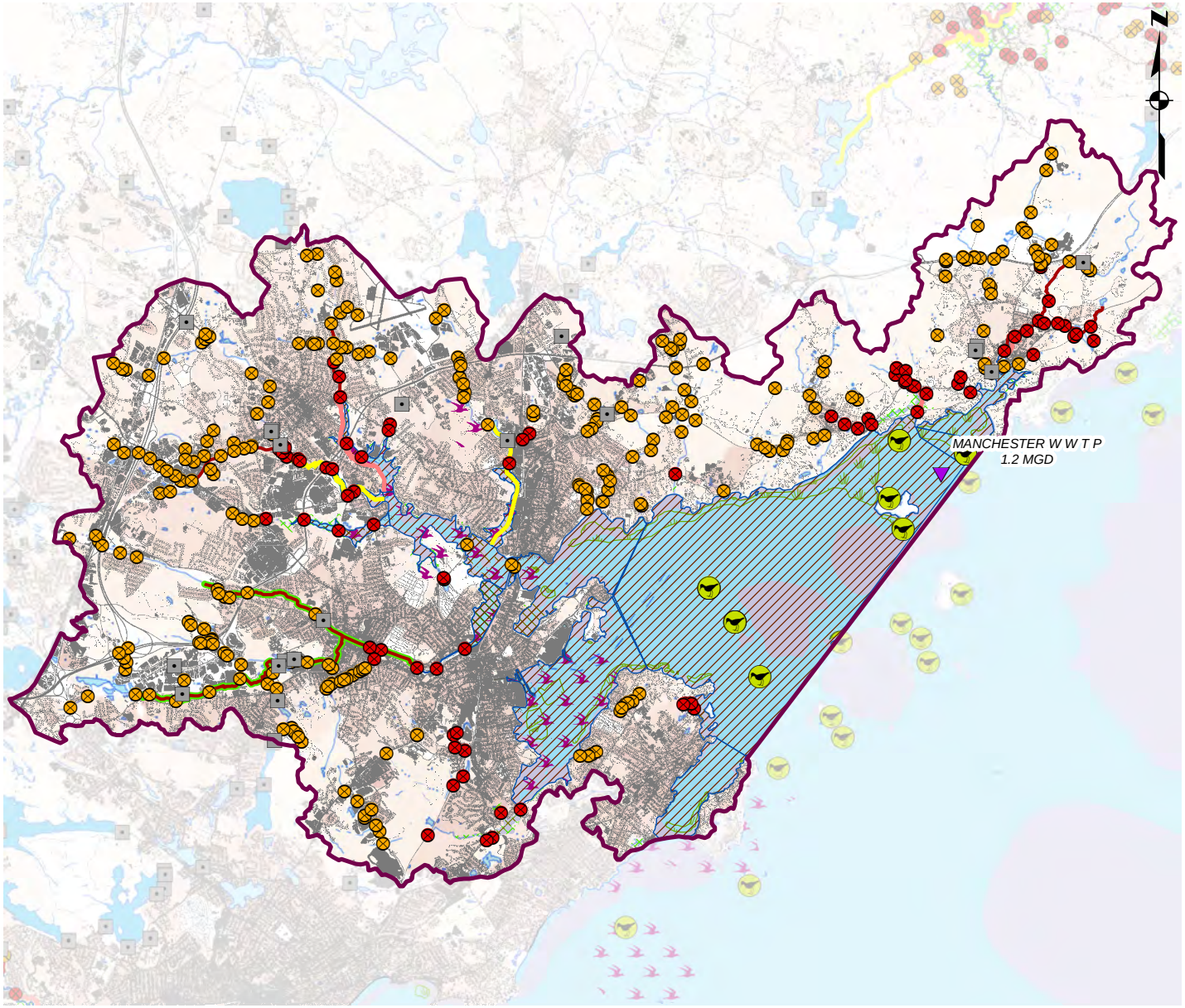


## Legend

- Estuarine Watershed Boundary

**Estuarine Resources**

Anadromous Fish Run

- Alewife
- Atlantic Sturgeon
- Blueback Herring
- Rainbow Smelt
- Shad
- Salt Marsh
- Seagrass Extent
- Shellfish Suitability Area
- Shorebird Habitat
- Shorebird Nesting Site
- Tidal Flat

**Ecological Stressors**

- 303(d) Impairment for Bacteria (Stream)
- 303(d) Impairment for Bacteria (Water Body)
- 303(d) Impairment for Nutrients (Stream)
- 303(d) Impairment for Nutrients (Water Body)
- Groundwater Discharge Permit
- Impervious Surface
- Impoundment
- Impoundment with Fish Passage

Population Density (persons/acre)

- 810
- 0

- Road Crossing
- Road Crossing within Tidal Area
- Wastewater Treatment Plant Outfall

Massachusetts Bays Program
Estuary Assessment and Delineation

October 2012

# SALEM SOUND

## ESTUARINE RESOURCES AND ECOLOGICAL STRESSORS