

Resource Category – Inadequate Habitat for Fish and Wildlife

Resource Concern – Habitat Degradation

Land Use – Other Associated Ag

Priority Rank by Land Use - Priority #6 of 8 for Other Associated Ag

At Risk Acres

All other associated ag land acres.

Acres Needing Treatment

Fields treated with the following practices are considered “treated” for this resource concern.

360 Closure of Waste Impoundments	644 Wetland Wildlife Habitat Mgt
380 Windbreak/Shelterbelt Establishment	647 Early Successional Habitat Development
633 Waste Utilization	657 Wetland Restoration
643 Rest. & Mgt. of Rare & Declining Habitats	659 Wetland Enhancement

Priority Areas

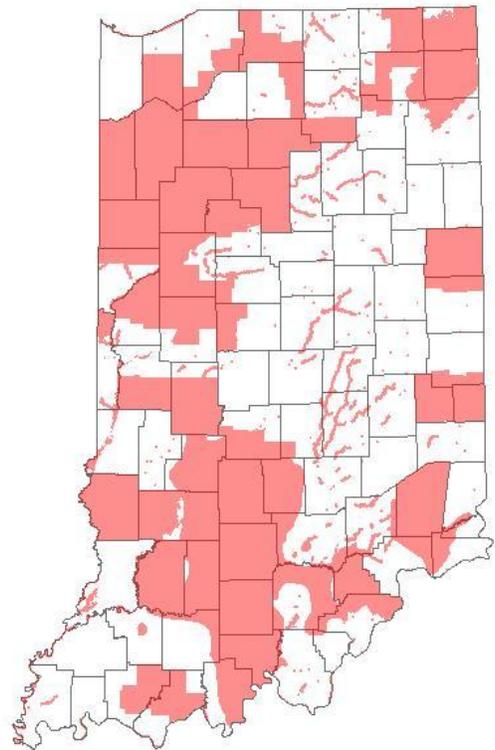
All associated ag land in the following zone: Buffered T&E data of aquatic species intersected with stream buffers plus the state’s established Grouse, Quail, and Pheasant priority areas, plus the Healthy Rivers Initiative areas, plus the St. Joseph (Lake Erie) 8 digit HUC (NRCS HFRP Copperbelly area)⁶.

Results

	Statewide Acres	Priority Zone Acres
At Risk:	109,674	46,087
Needing Treatment:	103,000	44,000
To Treat 2012-2014:	6,300	2,520

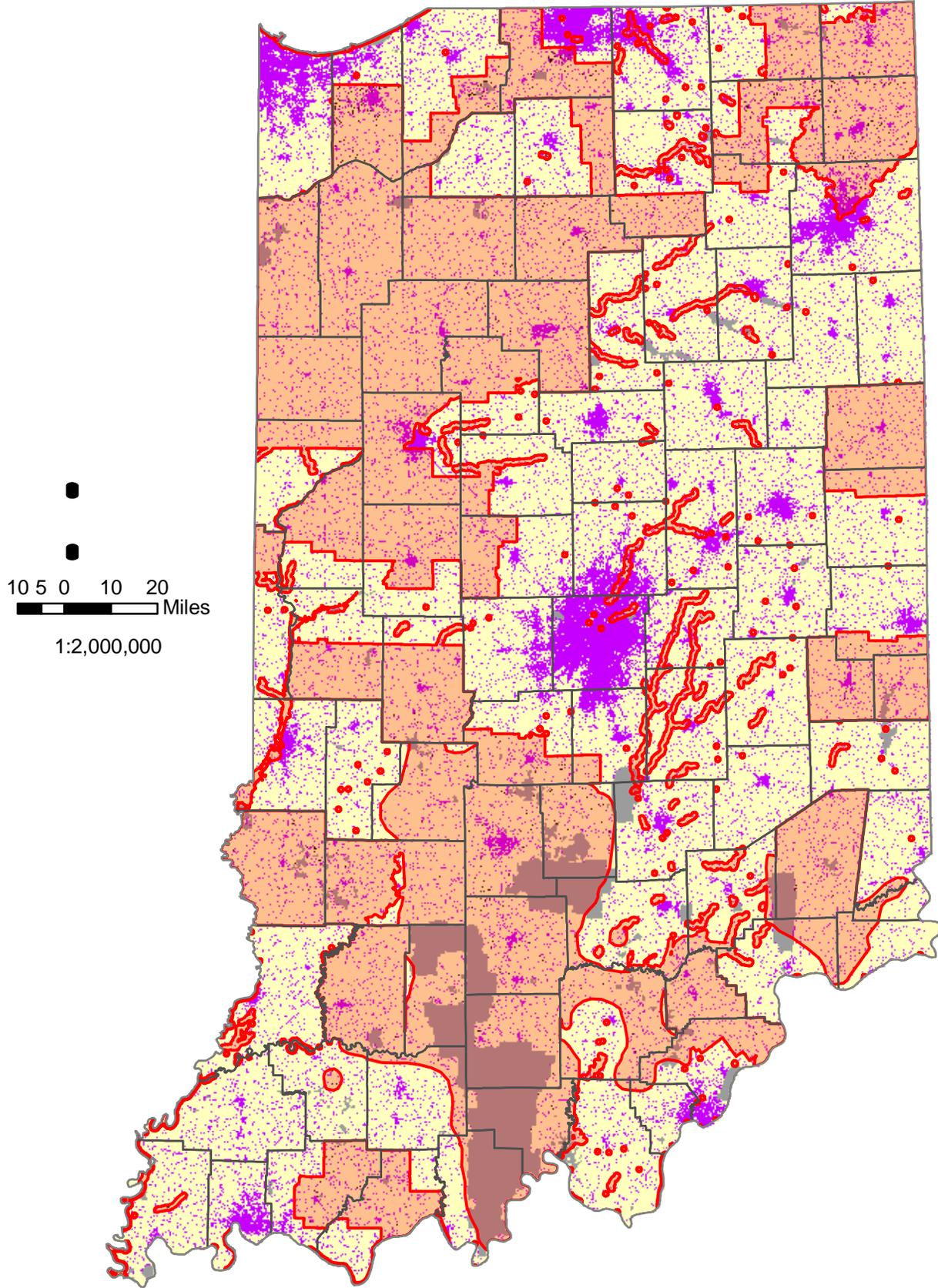
Input Data Sets

- USGS NLCD 2006 (modified)
- NRCS Planned Land Units (with the above practices)
- Indiana Healthy Rivers Initiative Areas
- DNR Pheasant Priority Areas
- DNR Quail Priority Areas
- DNR DOF 2010 Assessment – Ruffed Grouse Distribution
- NRCS HFRP Copperbelly Area (St Joseph [Erie] Sub-Basin)
- IDNR Heritage Data for Select Aquatics (buffered)



⁶ No detailed table was generated for this report because the priority zones are defined from pre-existing areas and the figures are simple extrapolations of land uses within those areas.

2011 SRA - Habitat Degradation, Other



Counties

SRA Priority Areas

Resource Concern, Land Use

Inadequate Habitat for Wildlife - Habitat Degradation, All Land Uses

Priority Area Land Uses

Other

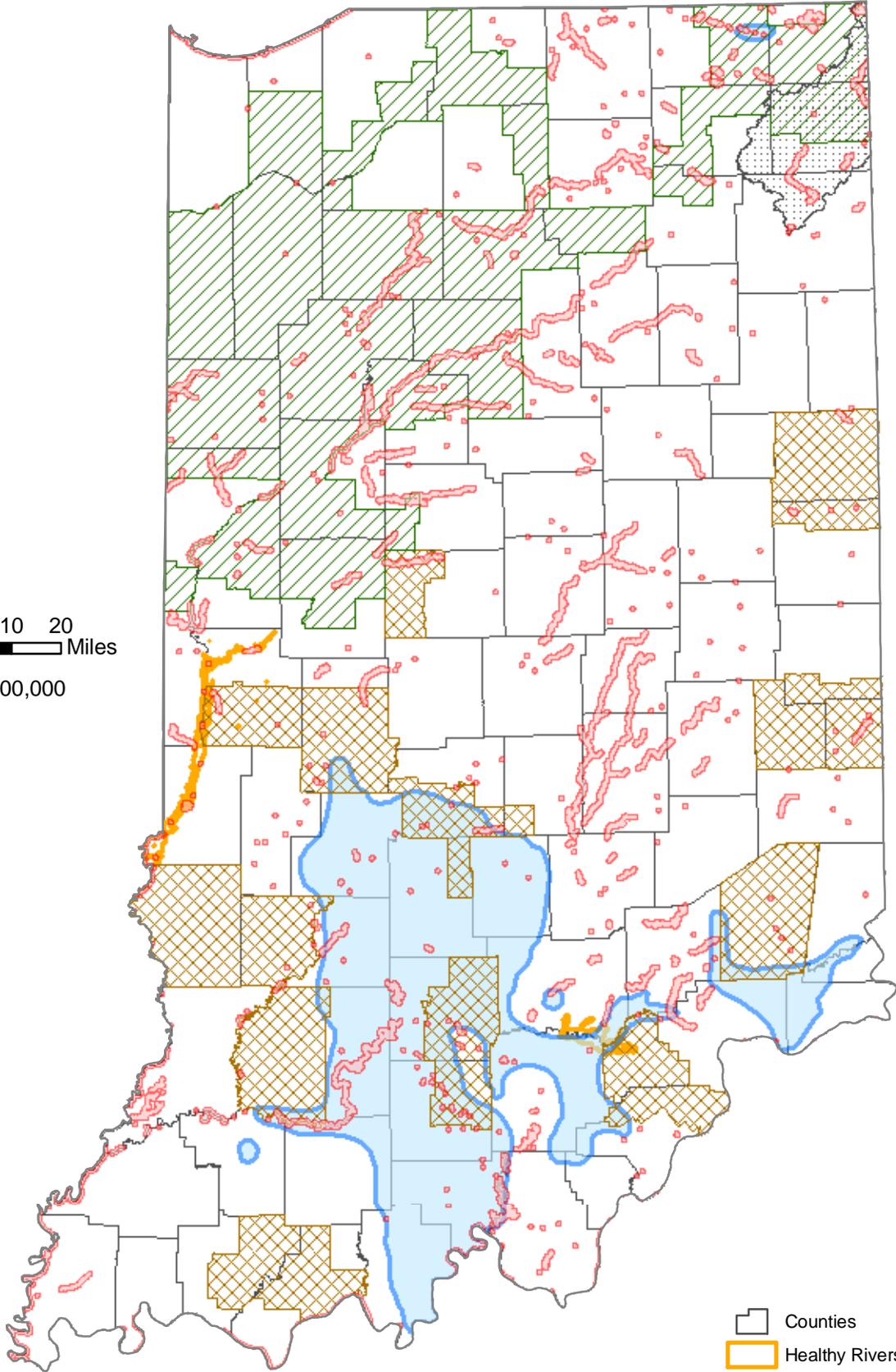
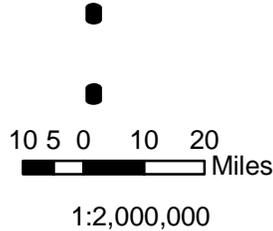
SRA Land Use

All other Land Uses

Urban

*Gray Areas are Public Lands

2011 SRA Habitat Zones



- Counties
- Healthy Rivers Initiative
- Grouse Priority Area
- Quail Priority Area
- Pheasant Priority Area
- Copperbelly Priority Area
- Aquatic Species Priority Areas