

# **ATTACHMENT 4**

## **GREAT LAKES RESTORATION INITIATIVE GRANTS**

### **UPPER BLANCHARD RIVER WATERSHED REDUCTION**

### **POWELL CREEK NUTRIENT REDUCTION**

### **LAKE ERIE NUTRIENT REDUCTION DEMONSTRATION**

### **FINAL PROJECT FACT SHEETS**

# 12GLRI-BLAN-01

## Sediment and Phosphorus Reduction in Lye Creek

### Project Sponsor

Hancock County SWCD  
Great Lakes Restoration Initiative (GLRI) Grant  
\$295,732 Federal

### Local Project Contact

Jean Ann Derr  
Hancock County SWCD  
7868 County Road 140 #E  
Findlay, OH 45840

### Environmental Results

Implemented Conservation Tillage practices on 1,268 Acres

Installed 3 Acres of Vegetated Buffer

Planted 2,440 acres of cover/manure crops

Installed 9 tile blowouts

Installed 2 acres of grassed waterways

Installed 1 tile control structure



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# 12GLRI-BLAN-03

## Riparian Corridor Restoration on Lye Creek

### Project Sponsor

City of Findlay  
Great Lakes Restoration Initiative (GLRI) Grant  
\$33,933.01 Federal

### Local Project Contact

Paul Schmelzer  
City of Findlay  
318 Dorney Plaza  
Findlay, OH 45840

### Environmental Results

Planted 2.02 acres of native grasses in riparian areas

Planted 1.13 acres of trees/shrubs/live stakes in riparian area

Conducted project specific education and outreach



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# 12GLRI-BLAN-04

## Wetland Rehabilitation at the Rieck Center for Habitat Studies

### Project Sponsor

University of Findlay  
Great Lakes Restoration Initiative (GLRI) Grant  
\$92,319 Federal

### Local Project Contact

Benjamin Dolan  
University of Findlay  
1000 North Main Street  
Findlay, OH 45840

### Environmental Results

Constructed 1 inlet channel (bioswale)

Connected 0.16 acre of existing vernal pool to farm pond

Reconstructed and restored 7.0 acres of wetlands

Removed 5.0 acres of invasive species

Planted 7.0 acres of wetland species



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# 12GLRI-BLAN-05

## Sediment and Phosphorus Reduction in Lye Creek

### Project Sponsor

Hancock County SWCD  
Great Lakes Restoration Initiative (GLRI) Grant  
\$15,847 Federal

### Local Project Contact

Jean Ann Derr  
Hancock County SWCD  
7868 County Road 140 #E  
Findlay, OH 45840

### Environmental Results

Installed 900 square feet of rain garden at Jefferson Primary School



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## 12GLRI-POWL-02

### Reduction of Nutrient Loading in the Powell Creek Watershed by Repairing or Replacing Failing HSTS

#### Project Sponsor

Defiance County General Health District  
Great Lakes Restoration Initiative (GLRI) Grant  
\$53,262 Federal  
\$12,650 Match

#### Local Project Contact

Oscar Hernandez II, RS, BS  
Defiance County General Health District  
1300 East Second Street #100  
Defiance, Ohio 43512

#### Environmental Results

Inspected 8 home septic treatment systems

Repaired 1 home septic treatment system

Replaced 4 home septic treatment systems

Conducted public education and outreach



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# NUTR11GLRI-01

## Lake Erie Nutrient Reduction Demonstration Project

### Project Sponsor

Crawford Co. SWCD  
Lake Erie Nutrient Reduction  
Grant \$328,161

### Local Project Contact

Mike Hall  
Crawford SWCD  
3111 State Route 98  
Bucyrus, Ohio 44820

### Environmental Results

Planted 1,949 acres of  
cover/manure crops

Installed 634 acres of control  
drainage system

Developed nutrient  
management plans on 5,431  
acres

Developed whole farm  
management plans for 5,431  
acres

Implemented conservation  
tillage practices for 5,431 acres

Installed 0.6 acres of grassed  
waterways

Installed 23 tile control  
structures

Installed 1 Manure Storage  
Facility

Installed 1 streambank  
restoration



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# NUTR11GLRI-02

## Lake Erie Nutrient Reduction Demonstration Project

### Project Sponsor

WSOS Community Action Commission Inc.  
Lake Erie Nutrient Reduction Grant \$45,294.57

### Local Project Contact

Cindy Brookes  
WSOS Community Action Commission, Inc.  
219 South Front Street  
Fremont, Ohio 43420

### Environmental Results

Conducted outreach and public awareness activities for the Loss Creek Nutrient Reduction Demonstration Project. Activities included fact sheets, field days, signage, public presentations, press releases, and various displays.



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# NUTR11-04

## Lake Erie Nutrient Reduction Demonstration- Loss Creek

### Project Sponsor

Crawford Park District

Surface Water Improvement  
Fund/Lake Erie Nutrient  
Reduction Grant  
\$65,030 Federal

### Local Project Contact

Bill Fisher, Director  
Crawford Park District  
2401 State Route 598  
Crestline, Ohio 44827

### Environmental Results

Installed 5,000 square feet of  
permeable pavers and curb  
system

Installed 750 square feet of  
passive treatment train to  
catch overflow from parking

Installed 375 square feet of  
rain garden

Installed 2 rainwater  
harvesting/reuse systems

Improved and expanded 1,750  
square feet of wetland/bio-  
retention



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