

GREAT LAKES RESTORATION CROSSCUT

Report to Congress

Office of Management and Budget

2014

The Great Lakes Watershed



FY 2015 Great Lakes Restoration Crosscut

This report represents an accounting of Federal and, to the extent available, State, funding for Great Lakes restoration activities. This report is provided to Congress in response to Section 738 of Public Law 113-76, the 2014 Consolidated Appropriations Act.

The Fiscal Year (FY) 2015 Budget continues the Administration's commitment to Great Lakes environmental restoration by requesting \$823 million for high priority programs and projects in the Great Lakes Watershed. This is a \$104 million decrease (-11%) from FY 2014 levels, nearly half of which is estimated from national-level reductions in EPA's Clean Water State Revolving Fund.

FY 2015 funding levels will allow for a robust Great Lakes program reflective of the region's environmental significance. Funding will support a number of critical restoration activities, including projects for aquatic invasive species including Asian carp, toxics and contaminated sediments, nonpoint source pollution, and habitat protection and restoration.

This crosscut presents information on Federal funding from FY 2010 enacted through the FY 2015 Budget for Great Lakes restoration work in the following formats:

- Total Federal funding by agency, including national and Great Lakes programs and projects;
- Agency allocations (FY 2015 provisional) of the Great Lakes Restoration Initiative;
- Agency funding for national programs;
- Agency funding for Great Lakes Programs; and
- Agency funding for Great Lakes projects;

As directed in P. L. 113-76, the Office of Management and Budget (OMB) requested Great Lakes restoration funding data from the Great Lakes States—New York, Pennsylvania, Ohio, Michigan, Indiana, Illinois, Wisconsin, and Minnesota through FY 2014. By May 20, OMB received tabular data from Minnesota, Ohio, and Wisconsin, and written documentation from Michigan. This report includes the three states' data, and a link to Michigan's data can be found here: http://www.whitehouse.gov/omb/legislative_reports. OMB greatly appreciates but cannot verify the completeness or accuracy of the State data.

It is important to note that for national programs, in many instances the numbers shown for FY 2015, and in some cases FY 2014, are extrapolated either from past funding provided to the region, or by using a percentage of land in the Great Lakes basin relative to the rest of the State. The funding ultimately provided to the Great Lakes basin through national programs may differ from these estimates.

A few other funding notes are necessary. All Federal agency dollars are reported in millions; programs and projects that have not received at least \$500,000 in funding over the period of FY 2010 to FY 2015 are excluded, and rounding errors may occur. FY 2013 operating totals represent funding levels after sequestration. State data is reported in thousands. Finally, FY 2015 allocations shown for the Great Lakes Restoration Initiative are provisional, and final allocations may differ.

Federal Data

Table 1--Federal Agency Totals

(Budget authority in millions)	FY 2010 Enacted	FY 2011 Enacted	FY 2012 Enacted	FY 2013 Operating	FY 2014 Enacted	FY 2015 Budget
Great Lakes Restoration Initiative	475	299	300	284	300	275
Department of Agriculture	187	198	176	226	193	194
Department of the Army	118	146	83	114	113	83
Department of Commerce	48	41	40	38	38	38
Department of Health and Human Services	1	0	0	0	0	0
Department of Homeland Security	1	1	2	1	2	1
Department of the Interior	68	66	70	62	65	69
Department of State	31	27	26	21	26	22
Department of Transportation ¹	4	4	4	4	4	4
Environmental Protection Agency	289	235	220	198	186	138
Total, All Agencies	1,221	1,017	919	947	927	823

In all tables, funding amounts are rounded to the nearest million. Rounding errors may result.

In all tables, FY 2013 Operating levels are post-sequestration

¹ While DOT does not make any direct programmatic funding contributions to Great Lakes Restoration, States use DOT funds for a variety of environmental mitigation activities that undoubtedly contribute to restoration efforts. DOT funding amounts are estimates and not based on reported data.

Table 2--Great Lakes Restoration Initiative, Agency Allocations

(Budget authority in millions)	FY 2010 Enacted	FY 2011 Enacted	FY 2012 Enacted	FY 2013 Operating	FY 2014 Enacted	FY 2015 Budget
Department of Agriculture	51	26	35	27	31	28
<i>[Animal and Plant Health Inspection Service]</i>	2	1	1	1	1	1
<i>[Natural Resources Conservation Service]</i>	34	17	27	21	23	21
<i>[U.S. Forest Service]</i>	15	9	7	6	6	5
Department of the Army	50	31	36	32	24	22
<i>[Army Corps of Engineers]</i>	50	31	36	32	24	22
Department of Commerce	31	18	16	26	25	27
<i>[National Oceanic and Atmospheric Administration]</i>	31	18	16	26	25	27
Department of Health and Human Services	6	2	2	1	2	2
<i>[Agency for Toxic Substances and Disease Registry]</i>	6	2	2	1	2	2
Department of Homeland Security	6	3	3	2	2	2
<i>[Coast Guard]</i>	6	3	3	2	2	2
Department of the Interior	107	74	67	60	74	48
<i>[Bureau of Indian Affairs]</i>	3	6	5	4	4	3
<i>[Fish and Wildlife Service]</i>	69	49	46	40	48	34
<i>[U.S. Geological Survey]</i>	24	15	13	13	18	9
<i>[National Park Service]</i>	11	5	4	3	3	3
Department of State	8	4	3	3	3	3
<i>[Great Lakes Fisheries Commission]</i>	7	4	3	3	3	3
<i>[International Joint Commission]</i>	0	0	0	0	0	0
Department of Transportation	7	4	4	3	3	3
<i>[Federal Highway Administration]</i>	3	1	1	1	1	1
<i>[Maritime Administration]</i>	4	3	2	2	2	2
Environmental Protection Agency	211	136	134	129	138	126
Multiple Agencies: Asian Carp¹						16
Total, All Agencies	475	299	300	284	300	275

¹ Agency GLRI funding for Asian Carp is included in agency totals through FY 2014. Agency GLRI allocations for Asian carp have not yet been determined for FY 2015.

Table 3--Department of Agriculture, National Programs

(Budget authority in millions)	FY 2010 Actual	FY 2011 Actual	FY 2012 Actual	FY 2013 Actual	FY 2014 Estimated	FY 2015 Budget
Natural Resources Conservation Service						
Conservation Operations	26	25	20	24	16	17
Conservation Security Program	14	15	10	9	6	8
Conservation Stewardship Program	2	2	15	25	23	22
Environmental Quality Incentives Program	39	39	40	46	39	40
Farm and Ranch Lands Protection Program ¹	5	5	7	7	0	0
Grasslands Reserve Program ¹	2	2	1	0	0	0
Resource Conservation and Development	2	0	0	0	0	0
Wetlands Reserve Program ¹	15	15	12	12	0	0
Wildlife Habitats Incentive Program ^{1,2}	1	1	0	1	0	0
Agricultural Conservation Easement Program	0	0	0	0	15	15
Total, NRCS	106	104	105	124	99	102
Farm Service Agency						
Conservation Reserve Program	52	50	49	51	47	44
Total, FSA	52	50	49	51	47	44
Rural Development						
Water / Wastewater Loans and Grants ³	16	22	12	39	30	30
Total, RD	16	22	12	39	30	30
Forest Service						
Capital Improvement and Maintenance	9	9	5	4	4	4
Forest Legacy	2	8	0	2	6	7
Forest Stewardship	0	2	2	2	3	3
Knutsen-Vandenberg Fund	1	1	1	1	1	1
Land and Water Conservation Fund	0	0	1	2	2	2
National Forest System	1	2	1	1	1	1
Total, FS	13	22	10	12	17	18
Total, Department of Agriculture	187	198	176	226	193	194

¹ These programs were eliminated or consolidated into other programs.

² FY 2014 includes approximately \$40,000 as an initial program allocation for technical assistance dollars to work on prior year contracts.

Repealed program utilized the Transitional Provision from the 2014 Farm Bill - that allows prior work with prior (Farm Bill - 2008) funding.

³ FY 2014 and FY 2015 are estimates based on previous years' data. Actual funding is based on applications received.

Table 4--Department of the Army, National Programs

(Budget authority in millions)	FY 2010 Enacted	FY 2011 Enacted	FY 2012 Enacted	FY 2013 Operating	FY 2014 Enacted	FY 2015 Budget
Army Corps of Engineers						
Aquatic Ecosystem Restoration ¹	3	3	0	1	1	0
Beneficial Use of Dredged Material ¹	2	1	1	1	1	0
Dredged Material Disposal Facilities	0	0	0	7	2	6
Environmental Dredging	1	0	0	0	0	0
Environmental Infrastructure	16	0	3	0	5	0
Estuary Protection Program	1	0	0	0	0	0
Formerly Utilized Sites Remedial Action Program ²	23	26	21	16	14	11
Restoration of Environmental Quality ¹	4	0	0	0	0	0
Watershed Studies	1	2	0	0	0	0
Wetlands Permitting ³	12	12	12	12	12	12
Total, Department of the Army	63	44	38	37	36	29

¹ FY 2014 Enacted represents the final work plan. The FY 2015 Budget included funding for these programs but did not specify which projects would receive funding.

² FY 2014 funds reflect those distributed to date. Additional funds may be still be distributed.

³ Estimate of expenditures for regulatory activities within Great Lakes watershed (involves all or part of 5 district offices)

Table 5--Department of the Army, Great Lakes Programs

(Budget authority in millions)	FY 2010 Enacted	FY 2011 Enacted	FY 2012 Enacted	FY 2013 Operating	FY 2014 Enacted	FY 2015 Budget
Army Corps of Engineers						
Great Lakes Fishery and Ecosystem Restoration	2	0	2	5	0	0
Great Lakes Remedial Action Plans	3	3	0	0	0	0
Great Lakes Tributary Model	1	1	1	1	1	1
Surveillance of Northern Boundary Waters	5	5	5	5	5	6
Total, Department of the Army	11	9	9	11	6	6

Table 6--Department of the Army, Great Lakes Projects

(Budget authority in millions)	FY 2010 Enacted	FY 2011 Enacted	FY 2012 Enacted	FY 2013 Operating	FY 2014 Enacted	FY 2015 Budget
Army Corps of Engineers						
Chicago Sanitary & Ship Canal Dispersal Barriers	6	13	22	24	36	29
Indiana Harbor Confined Disposal Facility	14	8	0	0	0	0
Indiana Shoreline Erosion	1	0	0	0	1	0
Interbasin Control Great Lakes, Mississippi River, Aquatic Nuisance Species	0	1	3	5	3	1
Lake Michigan Waterfront--Lake and Porter Counties	3	0	0	0	0	0
McCook and Thornton Reservoirs	19	70	12	36	31	19
Presque Isle Peninsula	1	2	0	1	2	0
Total, Department of the Army	44	93	37	66	72	48

Table 7--Department of the Army, Great Lakes Projects-- Detail

(Budget authority in millions)	FY 2015 Budget	Description	Status	Authorized Funding Level (\$M)
Army Corps of Engineers				
Chicago Sanitary & Ship Canal Dispersal Barriers	29	System of electric barriers to deter movement of aquatic nuisance fish species between the Illinois River and Lake Michigan.	Three barriers are constructed and operational. A fourth barrier, authorized by WRDA 2007 as an upgrade of the first barrier, is under construction.	no limit
Interbasin Control Great Lakes, Mississippi River, Aquatic Nuisance Species	1	Comprehensive study on a wide range of alternatives for preventing the migration of aquatic nuisance species between the Mississippi River and Great Lakes watersheds.	Report released for public and agency review in January 2014. Comments are being evaluated.	no limit
McCook and Thornton Reservoirs	19	Reservoirs to reduce flood damages in Chicago metropolitan area that will also reduce the risk of backflows of raw sewage into Lake Michigan.	Under construction.	836 (McCook Reservoir)

Table 8--Department of Commerce, National Programs

(Budget authority in millions)	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015
	Enacted	Enacted	Enacted	Operating	Enacted	Budget
National Oceanic and Atmospheric Administration						
Aquatic Invasive Species Program (AISP)	2	1	1	0	0	0
Coastal and Estuarine Land Conservation Program ¹	5	1	0	0	0	0
Coastal Zone Management Grants	13	15	15	14	15	15
National Center for Coastal Ocean Science External Competitive Research ²	3	2	1	1	1	1
National Estuarine Research Reserves	1	1	1	1	1	1
Marine and Aviation Ops charter vessel for Algal Bloom projects	0	0	1	1	0	0
Oceans and Human Health--NOAA Center of Excellence	1	0	0	0	0	0
Sea Grant	10	10	10	10	10	10
National Marine Sanctuaries	2	1	1	1	1	1
Total, Department of Commerce	36	31	30	28	28	28

¹ Funds were not requested or appropriated for this program in FYs 2013 and 2014. The FY 2015 Budget also does not request funds.

² FY 2014 and FY 2015 funding is an estimate based on historical trends. Actual funding amounts will be determined based on final appropriations as well as the number and quality of proposals received by NOAA.

Table 9--Department of Commerce, Great Lakes Programs

(Budget authority in millions)	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015
	Enacted	Enacted	Enacted	Operating	Enacted	Budget
National Oceanic and Atmospheric Administration						
Great Lakes Environmental Research Laboratory	10	10	10	10	10	10
Great Lakes Habitat Restoration ¹	1	0	0	0	0	0
Total, Department of Commerce	11	10	10	10	10	10

¹ FY 2015 funding is an estimate based on historical trends. Actual funding amounts will be determined based on final appropriations as well as the number and quality of proposals received by NOAA.

Table 10--Department of Health and Human Services, Great Lakes Programs

(Budget authority in millions)	FY 2010 Enacted	FY 2011 Enacted	FY 2012 Enacted	FY 2013 Operating	FY 2014 Enacted	FY 2015 Budget
Agency for Toxic Substances and Disease Registry						
Great Lakes Human Health Effects Research Program	1	0	0	0	0	0
Total, Department of Health and Human Services	1	0	0	0	0	0

Table 11--Department of Homeland Security, National Programs

(Budget authority in millions)	FY 2010 Enacted	FY 2011 Enacted	FY 2012 Enacted	FY 2013 Operating	FY 2014 Enacted	FY 2015 Budget
Coast Guard						
Marine Environmental Protection--Ballast Water/Invasive Species	0	0	1	0	0	0
Environmental, Compliance and Restoration -- Toxics and Contaminated Sediments	0	1	1	1	2	1
Total, Department of Homeland Security	1	1	2	1	2	1

Table 12--Department of the Interior, National Programs

(Budget authority in millions)	FY 2010 Enacted	FY 2011 Enacted	FY 2012 Enacted	FY 2013 Operating	FY 2014 Enacted	FY 2015 Budget
U.S. Geological Survey						
Ecosystems/Status and Trends	4	4	4	3	3	3
Ecosystems/Fisheries Program	4	4	4	4	4	4
Ecosystems/Environments Program	1	1	1	1	1	1
Ecosystems/Invasive Species Program (Asian Carp)	1	0	3	3	4	5
Natural Hazards/Coastal and Marine Geology	1	1	1	1	0	1
National Water Quality Assessment Program	3	3	3	2	2	2
National Streamflow Information Program	1	1	1	1	1	1
Cooperative Water Program	3	3	3	3	3	3
Total, USGS	18	15	18	17	18	19
Fish and Wildlife Service						
Clean Vessel Grant Program	1	1	1	1	1	1
Coastal Wetlands Grant Program	3	3	3	0	2	2
Ecological Services	3	3	3	10	10	10
Fire Management/Roads	2	2	2	2	2	2
Fish and Wildlife Management	4	4	4	4	4	4
Fish Hatcheries	5	5	4	4	4	4
Aquatic Invasive Species (Asian Carp)	0	0	2	3	3	5
Habitat Conservation (FY 13 through FY 15 in Ecol. Serv.)	8	8	8	0	0	0
Law Enforcement	2	2	2	2	2	2
National Wildlife Refuge System	13	13	13	11	11	11
Total, FWS	41	41	42	36	38	40
National Park Service						
Competitive Park Projects (Water Management Plans)	0	0	0	0	1	0
Operating Program	7	7	7	7	7	7
Total, NPS	7	7	7	7	8	8
Total, Department of the Interior	66	64	68	60	63	67

Table 13--Department of the Interior, Great Lakes Programs

(Budget authority in millions)	FY 2010 Enacted	FY 2011 Enacted	FY 2012 Enacted	FY 2013 Operating	FY 2014 Enacted	FY 2015 Budget
Fish and Wildlife Service						
Great Lakes Consent Decree	1	1	1	1	1	1
Great Lakes Fish and Wildlife Restoration	1	1	1	0	0	0
Total, Department of the Interior	2	2	2	2	2	2

Table 14--Department of State, Great Lakes Programs

(Budget authority in millions)	FY 2010 Enacted	FY 2011 Enacted	FY 2012 Enacted	FY 2013 Operating	FY 2014 Enacted	FY 2015 Budget
Great Lakes Fishery Commission	28	24	24	19	24	20
International Joint Commission	3	3	2	2	2	2
Total, Department of State	31	27	26	21	26	22

Table 15--Department of Transportation, National Programs

(Budget authority in millions)	FY 2010 Enacted	FY 2011 Enacted	FY 2012 Enacted	FY 2013 Operating	FY 2014 Enacted	FY 2015 Budget
Department of Transportation ¹	4	4	4	4	4	4
Total, Department of Transportation	4	4	4	4	4	4

¹ While DOT does not make any direct programmatic funding contributions to Great Lakes Restoration, States use DOT funds for a variety of environmental mitigation activities that have undoubtedly contributed to restoration efforts. DOT funding amounts are estimates and are not based on reported data.

Table 16--Environmental Protection Agency, National Programs

(Budget authority in millions)	FY 2010 Enacted	FY 2011 Enacted	FY 2012 Enacted	FY 2013 Operating	FY 2014 Enacted	FY 2015 Budget
Clean Water State Revolving Fund ¹	242	175	169	157	164	115
Section 105 Clean Air Grants ¹	1	1	1	1	1	1
Section 106 Clean Water Grants ¹	16	17	17	17	16	18
Section 319 Nonpoint Source Grants ¹	2	2	4	3	3	3
Superfund Remedial ^{1, 2, 3}	27	39	27	19	TBD	TBD
Wetlands State Grants ¹	1	1	2	2	2	2
Total, Environmental Protection Agency	289	235	220	198	186	138

¹ FY 2014 and FY 2015 represent estimates based on previous allocations. Final amounts may differ.

² FY 2010 through FY 2013 numbers have been updated to reflect actual obligations. Obligation data do not signify investment or disinvestment trends in cleanups in the Great Lakes Watershed, but rather annual resource use at individual sites as they move through the Superfund cleanup process.

³ FY 2014 and FY 2015 data are not provided as they are enforcement confidential and do not reflect "approved" plans.

State Data

Table 17--Minnesota, State Programs

(Budget authority in thousands)	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014
Department of Natural Resources					
<i>Lessard-Sams Outdoor Heritage</i> (Aquatic Management Area Acquisitions, Lower St. Louis River Habitat Restoration, Grand Marias Creek Outlet Restoration, Knife River Habitat Restoration, and Coldwater Fish Habitat Enhancement)	93	144	306	10,517	4,633
<i>Lessard-Sams Outdoor Heritage, Conservation Partners Legacy</i> (Restoration of Critical Forest Habitat in NE MN, Mixed Hardwood/Conifer Restoration, Little Brule + Gauthier Crossings on Caspers Hill, Sawmill Creek Fish Passageway Project, Oak Conifer Restoration, Knife River Conifer Release, Kinsbury Creek Forest Restoration, Sax-Zim Bog Wetland Habitat Protection, Native Forest Restoration at Sugarloaf Cove, North St. Louis Conifer Enhancement, Collaborative Forest Restoration in Northeast Minnesota, Fond du Lac SF-Rogers Lake Area, Carlton County Eastern Hemlock Seed Orchard, Stoney Brook Brushland, 2014 Cloquet Area Buckthorn Control, Figure 8 Pelloquin Wildlife Openings Enhancement, and Collaborative Restoration of North Shore Forests)	375	194	270	480	460
<i>Bonding Funds</i> (Lake Superior Agate Bay Water Access Renewal)	0	75	75	0	0
<i>Minnesota Lake Superior Coastal Program</i>	1,072	884	862	893	841
Subtotal, Department of Natural Resources	1,540	1,297	1,513	11,890	5,934
Minnesota Pollution Control Agency					
<i>MN Clean Water Fund: Great Lakes-Lake Superior Unit, Watershed Division</i> (St. Louis River Area of Concern Remedial Action Plan Development and Implementation)	325	525	750	750	750
<i>MN Clean Water Fund: NE Watershed Unit, Watershed Division</i> (Watershed Restoration and Protection Strategies development in the Lake Superior Basin). Calculated at 70% of Clean Water Funds appropriated to this unit which covers MPCA Watershed work in the Lake Superior Basin and the Rainy River Basin)	189	173	347	997	1,097
Subtotal, Minnesota Pollution Control Agency	514	698	1,097	1,747	1,847
Total, Minnesota State Programs	2,054	1,995	2,610	13,637	7,781

Table 18--Minnesota, Federal Funds Received

(Budget authority in thousands)

State Agency	State Program	Federal Agency	Federal Program	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014
Department of Natural Resources	Forestry Division	EPA	Great Lakes Restoration Initiative	0	0	0	0	135
Department of Natural Resources	Minnesota's Lake Superior Coastal Program	NOAA	National Coastal Zone Management	1,014	928	944	963	906
Department of Natural Resources	Invasive Species Program	USFWS	Great Lakes Restoration Initiative	0	0	0	397	492
Department of Natural Resources	St. Louis River Restoration Initiative	NOAA	Great Lakes Restoration Initiative	665	0	0	0	TBD
Department of Natural Resources	St. Louis River Restoration Initiative	SOGL-NFWF	Great Lakes Restoration Initiative	0	0	0	400	TBD
Department of Natural Resources	St. Louis River Restoration Initiative	NOAA	Great Lakes Restoration Initiative	0	0	0	1,500	TBD
Minnesota Pollution Control Agency	Great Lakes Restoration Initiative - Lake Superior Unit, Watershed Division	USEPA	Great Lakes Restoration Initiative	2,836	1,086	1,281	3,915	TBD
Minnesota Pollution Control Agency	Beach Program - NE Watershed Unit, Watershed Division	USEPA	Beach Grant Program	166	205	0	0	0
Total, Minnesota Federal Funds				4,681	2,219	2,225	7,175	1,533

Table 19--Ohio, State Programs

(Budget authority in thousands)	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014
Ohio Environmental Protection Agency					
Lake Erie Program ^{1,2}	1,566	337	1,448	232	30
401 Certifications & Wetlands Research ^{1,3}	696	724	532	449	462
Water Quality Monitoring ^{1,3}	1,994	1,695	1,711	1,306	1,625
Permitting Program (NPDES, Permit to Install, etc.) ^{1,3}	3,700	3,670	3,091	2,949	3,025
Subtotal, Ohio State Programs	7,955	6,425	6,782	4,936	5,142

¹ FY 2014 totals are estimates.

² 100% of this program is targeted to Great Lakes restoration activities.

³ Part of a statewide program: Great Lakes funding extrapolated by multiplying total program dollars by percent of state land in Great Lakes Basin (33.3%).

Table 20-- Ohio, Federal Funds Received

(Dollars in thousands)

State Agency	State Program	Federal Agency	Federal Program	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014
Ohio Environmental Protection Agency	Surface Water NPDES, Storm Water, Water Quality	USEPA	Section 106 Clean Water Act Grants ^{1,3}	1,510	1,510	1,510	1,436	1,436
Ohio Environmental Protection Agency	Surface Water NPDES, Storm Water, Water Quality	USEPA	Section 106 Clean Water Act Supplement ^{1,3}	85	93	54	54	105
Ohio Environmental Protection Agency	Wetlands Research	USEPA	Wetlands State Grants ^{1,3}	116	70	-	-	67
Ohio Environmental Protection Agency	Surface Water/Water Quality	USEPA	Section 604(b) Clean Water Act Grant ^{1,3}	389	280	268	253	-
Ohio Environmental Protection Agency	Surface Water Nonpoint Source Pollution Control	USEPA	Section 319(h) Clean Water Act Grant ^{1,3}	1,935	1,681	1,570	1,499	1,523
Ohio Environmental Protection Agency	Water Pollution Control Loan Fund (WPCLF)	USEPA	Clean Water SRF Program ^{2,3}	266,000	120,000	157,000	80,000	450,000
Ohio Environmental Protection Agency	Surface Water/Lake Erie	USEPA	Great Lakes Restoration Initiative	4,950	1,796	3,068	1,000	1,000
Total, Ohio Federal Funds				274,985	125,429	163,470	84,242	454,130

¹ FY 2014 totals are estimates² Actual loan awards, not budget³ Great Lakes funding extrapolated by multiplying total federal program dollars by percentage of state land in Great Lakes Basin (33.3%)

Table 21--Wisconsin, State Programs

(Budget authority in thousands) ^{1, 2}	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014
Department of Natural Resources					
Office of Great Lakes-Great Lakes Protection Fund Projects	246	274	146	45	TBD
Restoration or enhancement of Great Lakes fish species and habitat	114	110	96	94	TBD
Bureau of Endangered Resources--Land Acquisition Program	74	27	5	16	25
Bureau of Endangered Resources--Coastal Management Program	1,425	976	764	471	666
Lake Protection Grants--Wetland and Shoreland Habitat Restoration	100	0	0	0	0
Aquatic Invasive Species Education, Planning & Prevention	0	208	272	526	136
Nonpoint Targeted Runoff Management (TRM) & Urban Nonpoint Construction Grants	4,184	4,122	3,266	3,947	2,774
Waterfowl habitat restoration projects funded from duck stamp revenues	390	340	49	74	TBD
Bureau of Facilities and Lands--Land Acquisition	368	248	956	565	327
Sediment Remediation/Removal	2,217	5,267	2,991	4,670	TBD
Subtotal, Department of Natural Resources	9,117	11,572	8,545	10,408	3,928
Department of Agriculture, Trade and Consumer's Protection					
Soil and Water Resource Mgmt (SWRM)	6,784	6,474	6,140	6,637	7,132
Conservation Reserve Enhancement Program (CREP)	0	1,226	1,226	1,273	TBD
Clean Sweep	376	466	TBD	TBD	TBD
Subtotal, Department of Agriculture, Trade and Consumer's Protection	7,160	8,166	7,366	7,910	7,132
Total, Wisconsin State Programs	16,277	19,738	15,910	18,318	11,061

¹ Funds from Agencies outside of WDNR, DATCP, and DOA were taken off the EPA GLRI Website.

² This is not an exhaustive list of all funds that the State received or spent on Great Lakes. It does not include all of our state Agencies funds but the main agencies that fund and receive funds for the Great Lakes. This was our best effort based on the time constraints.

Table 22-- Wisconsin, Federal Funds Received

(Dollars in thousands) ^{1,2}

State Agency	Federal Agency	Federal Program	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014
Dept. of Natural Resources	Great Lakes Indian Fish and Wildlife Commission	Great Lakes Program	0	41	77	0	0
Dept. of Natural Resources	U.S. Environmental Protection Agency	GLRI	4,067	8,480	2,036	3,597	TBD
Dept. of Natural Resources	U.S. Forest Service	GLRI	150	32	0	0	TBD
Dept. of Natural Resources	U.S. Fish and Wildlife Service	GLRI	2,642	1,094	901	0	TBD
Dept. of Natural Resources	National Oceanic and Atmospheric Administration	GLRI	0	284	0	0	TBD
Dept. of Transportation	USDOT Federal Highway Administration	GLRI	730	0	1,058	973	TBD
University of Wisconsin System	U.S. Fish and Wildlife Service	GLRI	539	226	210	126	TBD
University of Wisconsin System	U.S. Environmental Protection Agency	GLRI	4,401	1,533	2,498	0	TBD
Dept of Health Services	U.S. Environmental Protection Agency	GLRI	1,301	0	857	1,000	TBD
Dept. of Natural Resources	U.S. Fish and Wildlife Service	Fish and Wildlife Management Assistance	0	2,399	106	901	TBD
Dept. of Natural Resources	U.S. Fish and Wildlife Service	Coastal Wetlands Planning, Protection and Restoration Act	1,000	0	0	420	0
Dept. of Natural Resources	U.S. Fish and Wildlife Service	North American Wetlands Conservation Fund	1,000	669	454	0	0
Department of Administration	National Oceanic and Atmospheric Administration (Commerce)	Coastal Zone Management Program	2,154	2,006	2,156	2,029	2,160
Department of Administration	National Oceanic and Atmospheric Administration (Commerce)	Coastal and Estuarine Land Conservation Program ³	1,912	0	0	0	0
Department of Administration	National Oceanic and Atmospheric Administration (Commerce)	Great Lakes Restoration Initiative (Coastal and Estuarine Land Conservation Program) ³	1,814	772	0	0	0
University of Wisconsin - Extension	National Oceanic and Atmospheric Administration (Commerce)	National Estuarine Research Reserve System	94	498	TBD	TBD	TBD
Total, Wisconsin Federal Funds			21,804	18,033	10,354	9,046	2,160

¹ Funds from Agencies outside of WDNR, DATCP, and DOA were taken off the GLRI Website

² This is not an exhaustive list of all funds that the State received or spent on Great Lakes. It does not include all of our state Agencies funds but the main agencies that fund and receive funds for the Great Lakes. This was our best effort based on the time constraints.

³ No funds were appropriated