

LEPF Grant Awards
FY 2007 - FY 2009

<i>FY</i>	<i>Number</i>	<i>Grant Title</i>	<i>Organization</i>	<i>Funding</i>
2007	303	Development of Water Resources Models for the Old Woman Creek	University of Toledo, Dept. of Civil Engineering	\$10,000.00
2007	307	Influence of vitamin conc. in eggs on survival of walleye embryos in LE	Ohio State University Research Foundation	\$10,000.00
2007	311	Predicting E coli using turbidity at the Cuyahoga Valley NP	US Geological Survey	\$10,000.00
2007	312	TDR Demonstration Study and Public Forum	Cleveland State University	\$9,999.00
2007	315	Trends in bioavailable phosphorus loading to Lake Erie	National Center for Water Quality Research	\$10,000.00
2007	316	Yellow Perch foraging on hexagenia spp.: Effects of hypoxia and Dreissena	University of Toledo - Lake Erie Center	\$9,891.00
2007	318	Quantifying the role of mayflies in transfer of toxic metals in western LE	BGSU, Dept. of Geology	\$10,000.00
2007	319	Drip Distribution Installation Demonstration	Lake County General Health District	\$8,700.00
2007	322	Land Use Ordinance Inventory for the Cuyahoga River AOC	Cuyahoga River Community Planning Organization	\$9,974.80
2007	323	Refining and continuing a system for nowcasting beach advisories	US Geological Survey	\$10,000.00
2007	324	Molecular diagnostic tool for potential bioremediation of L Erie sediments	Bowling Green State University	\$10,000.00
2007	325	Changes in Nutrient Structure of the Cuyahoga River	Cleveland State University	\$10,000.00
2007	327	Soil Phosphorus Stratification with Reduced Tillage	National Center for Water Quality Research	\$10,000.00
2007	330	The Prevalence of VHSV in Yellow Perch	Case Western Reserve University	\$9,999.00
2007	333	Rocky River Backyard Buffers	Cuyahoga Soil and Water Conservation District	\$9,999.88
2007	334	Nearshore Hypoxia as a New Lake Erie Metric	National Center for Water Quality Research	\$9,982.00
2007 Total				\$158,545.68
<i>FY</i>	<i>Number</i>	<i>Grant Title</i>	<i>Organization</i>	<i>Funding</i>
2008	0	Role of Turbid River Plumes in the Development of Microcystis Blooms	University of Toledo - Lake Erie Center	\$52,634.00
2008	335	Use of MST Tools in the Portage River Watershed	US Geological Survey	\$15,000.00

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2008	336 Winter Assessment of Lake Erie Microbiology	Bowling Green State University	\$14,300.00
2008	337 Bioswale Effectiveness Monitoring, Cuyahoga County	Chagrin River Watershed Partners, Inc	\$15,000.00
2008	338 Tracking Fecal Pollution at Recreational Beaches	University of Toledo	\$14,581.00
2008	339 Microcystin Toxicity to Mayfly Spp Larvae	National Center for Water Quality Research	\$15,000.00
2008	342 Cross-Jurisdictional Growth & Resource Protection	OSU Center for Farmland Policy Innovation	\$14,906.22
2008	346 Phase One Toledo Lighthouse Plans & Specs	Toledo Harbor Lighthouse Preservation Society	\$14,900.00
2008	347 Improved Estimates of Sediment Oxygen Demand	Case Western Reserve University	\$14,992.00
2008	348 Floating Access Ramp & Dock	Astabula Lighthouse Society	\$15,000.00
2008	352 Turbidity and PAR Data for Refining Nowcast	US Geological Survey	\$15,000.00
2008	354 Turbidity Model at the Cuyahoga Valley NP	US Geological Survey	\$12,880.00
2008 DVD	Best Local Land Use Practices DVD	Cinecraft Productions	\$24,682.00

\$238,875.22

FY Number Grant Title

Organization

Funding

2009	357 Glyphosate loadings in Lake Erie watersheds	Bowling Green State University	\$11,154.00
2009	358 Ohio Harmful Algal Bloom Initiative: Outreach	Ohio Sea Grant	\$14,962.00
2009	360 Preventing Mercury Toxicity by Thiamine in Perch	Ohio State University Research Foundation	\$15,000.00
2009	361 Brandywine Creek Balanced Growth Watershed Plan	Cuyahoga River Community Planning Organization	\$14,995.00
2009	362 Great Lakes Tall Tower Wind Monitoring Project	Green Energy Ohio	\$14,820.00
2009	363 Alternatives to using potable water to flush toilets	UT, Civil Engineering	\$15,000.00

2009 Total

\$85,931.00

2009 Grants are for Q1 - Q2 only.
Q3 award date: March 25, 2009
Q4 award date: June 3, 2009