

Lake Protection Program Grant Awards

Project Sponsor	Project Name	County	DNR Reg	Regional Contact	Grant Amt (State Share)	Local Share	Project Desc
BALSAM LAKE P & R DISTRICT	Stumps Bay Acquisition - Soltau Property	Polk	NO	Jane C Malischke, 715-635-4062	\$114,375.00	\$38,125.00	<p>The Balsam Lake P&R District will purchase approximately 34 acres of property in the Stumps Bay area of Balsam Lake. The property is adjacent to property owned by the Lake District and will be maintained in a wild state and managed in accordance with the property management plan submitted with the lake protection grant application dated April 26, 2011.</p> <p>The property will be managed in accordance with the management plan contained in the project application.</p> <p>A deed restriction including the following language must be inserted in the deed: By acceptance of this deed, the sponsor, for itself and its successors and assigns, hereby covenants and agrees not to sell, lease, assign or mortgage the premises herein described without the prior written approval of the Secretary of the Department of Natural Resources, his designee, or any successor and the rights herein conveyed are subject to the interests of the State under the lake management grant program, s. 281.69 & 281.71, Statutes., and NR 191 Wis. Admin. Code.</p>
BEAVER DAM LAKE MANAGEMENT DISTRICT	Library Lake NE Stormwater Wetland	Barron	NO	Pamela Toshner, 715-635-4073	\$159,717.08	\$53,239.02	<p>Beaver Dam Lake Management District in partnership with the City of Cumberland propose to design/build a stormwater pretreatment and wetland pond and restore shoreline on City-owned property along the NE shore of Library Lake and to promote public information and education, including local school district participation.</p> <p>Special conditions: Litter should be removed from the project property and the shoreline it borders. The wetland pond shall be operated and maintained for a minimum of 10 years in accordance with the operation and maintenance plan, which must be approved by the Department. A contract will specify these approved plans and be filed with the Register of Deeds.</p> <p>Project deliverables include: final shoreline restoration plans/maps if implementation is funded by the Department; pre/post site photo; wetland pond engineering/design plans and copies of operation and maintenance plans and contracts; educational materials developed and project summary report.</p> <p>This scope is intended to summarize the detailed project scope provided in the application and does not supersede those application tasks/deliverables. Data, records, reports, and education materials, including GIS-based maps and digital images, must be submitted to the Department in a format specified by the regional lake coordinator.</p>

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DEER LAKE CONSERVANCY INC	Nearing the Goal: Deer Lake Watershed Phosphorus Reduction	Polk	NO	Pamela Toshner, 715-635-4073	\$200,000.00	\$66,684.00	<p>Deer Lake Conservancy is sponsoring a project to design/build an iron/sand filter pond with pretreatment in a agriculture-dominated subwatershed (Watershed 1); continue the 2007 Direct Drainage best practices project to slow runoff and restore habitat; develop a land protection/conservation plan; promote community information and education. Watershed 1 pre-construction water quality data will be compared to post-construction data.</p> <p>Special conditions: The iron/sand filter pond and pretreatment practices shall be operated and maintained for a minimum of 10 years in accordance with the operation and maintenance (O&M) plan, which must be approved by the Department. A contract will specify the approved plans and be filed with the Register of Deeds. All enrolled shoreline restoration parcels require a Department-approved restrictive covenant that permanently establishes the parcel vegetative buffer. Restorations will follow NR 191.24(3) standards unless mutually agreed to in writing with the regional lake coordinator before implementation. Runoff BMPs such as rain gardens and infiltration trenches will have maintenance, operation, and protection plans specified in a ten-year contract for each BMP site. The Department may perform site inspection and/or monitoring.</p> <p>Project deliverables: pre/post site photos of implemented practices; pond engineering/design plans; copies of O&M plans and contracts; final shoreline restoration plans/maps and copies of deed restrictions if implementation is funded by the Department; land protection plan; educational materials developed; project summary report including water quality data comparison.</p> <p>This scope summarizes the detailed scope in the project application and does not supersede those application tasks/deliverables. Data, records, reports, and education materials, including GIS-based maps and digital images, must be submitted to the Department in a format specified by the regional lake coordinator.</p>

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Project Sponsor	Project Name	County	DNR Reg	Regional Contact	Grant Amt (State Share)	Local Share	Project Desc
FOREST COUNTY	Forest County NR 115 Ordinance Update	Forest	NO	Carroll Schaal, 608-261-6423	\$5,000.00	\$3,660.00	<p>Forest County proposes to amend or create a shoreland zoning ordinance that complies with the requirements of NR 115, Wisconsin Administrative Code (as revised effective February 1, 2010) and retain existing regulations that exceed the water resource protections of NR 115 or are specific or unique to local needs.</p> <p>Project deliverables include: 1) Copies of any fact sheets or handouts created for public hearings; 2) A summary of the comments received at public hearings; 3) A certified copy of the County Board-approved updated shoreland ordinance or ordinance language (if integrated into other codes).</p> <p>Specific conditions for this Project: The WDNR will be provided electronic and hard copies of all data and or reports or surveys generated as a result of this project.</p>

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IRON COUNTY	Iron County Shoreland Protection Project	Iron	NO	James Kreitlow, 715-365-8947	\$100,000.00	\$35,335.00	<p>Iron County is sponsoring a project which will focus on implementation of shoreland protection/restoration goals and activities within the County. It includes hiring a Shoreland Specialist to conduct technical assistance and promote shoreland protection education to property.</p> <p>The project includes the following goals: 1) Develop Shoreland Protection Program to provide technical assistance and promote education to property owners for the development of shoreland restoration plans. Target audiences include: property owners, lake associations, recreational groups, etc.; 2) Provide Shoreland Restoration education to property owners, students, lake groups, contractors, & elected officials; 3) Monitor new and existing shoreland restoration sites and track with GIS mapping; 4) Manage Shoreland Protection Grant & funding opportunities for restoration.</p> <p>Project deliverables include: 1) Hire Shoreland Protection Specialist ; 2)Provide Technical Assistance & Education to Property Owners for Shoreland Restoration Plans-Iron County expects to work on approximately 3 voluntary shoreland restorations and 10 mitigated shoreland restorations annually; 3) Monitor Restoration Sites- Iron County has approximately 25 restoration sites that need to be monitored into the future; 4) Provide Education Outreach -The Shoreland Specialist will develop a section on the County's shoreland protection program for the Land Conservation Department web page www.ironcountylcd.org; 5) Develop Shoreland Owner Packet & Shoreland Restoration Guide; 6) Conduct Shoreland Protection Contractor's Workshop; 7) Complete Demonstration Sites-at the Town of Mercer- Carow Park on Grand Portage Lake and at Birch Point Condominium Association on the Turtle Flambeau Flowage.</p> <p>Specific conditions for this Project: 1) The WDNR will be provided electronic and hard copies of all data and or reports/plans generated as a result of this project; 2) Provide annual progress reports to lakes coordinator.</p>
MANITOWOC COUNTY	Manitowoc County Shoreland Zoning	Manitowoc	NE	Mary Gansberg, 920-662-5489	\$5,000.00	\$1,666.67	<p>Manitowoc County will update its Shoreland Zoning Ordinance. The county will adopt state minimum standards through a process of informational meetings, Public Notices, Planning and Park Commission approval and final County Board approval.</p>

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MARATHON COUNTY	Marathon Class 3	Marathon	WC	Buzz Sorge, 715-839-3794	\$50,000.00	\$35,686.49	Marathon County proposes to continue toward completion of Phase 1 of its efforts to evaluate and classify 11 lakes in Eastern Marathon County. Major project elements to include: 1) water quality sampling and analysis, 2) fisheries and aquatic species analysis, 3) habitat, shoreland and paleolimnological surveys, 4) cultural surveys and outreach, 5) build-out assessment and modelling.
MARATHON COUNTY	Marathon Class 4	Marathon	WC	Buzz Sorge, 715-839-3794	\$50,000.00	\$35,686.49	Marathon County proposes to continue toward completion of Phase 1 of its efforts to evaluate and classify 11 lakes in Eastern Marathon County. Major project elements to include: 1) water quality sampling and analysis, 2) fisheries and aquatic species analysis, 3) habitat, shoreland and paleolimnological surveys, 4) cultural surveys and outreach, 5) build-out assessment and modelling.
NORTHWOODS LAND TRUST, INC.	Florence County Private Shorelands Protection Project	Vilas	NO	Kevin Gauthier, Sr, 715-365-8937	\$168,000.00	\$56,000.00	<p>Northwoods Land Trust, Inc. is sponsoring a project which will focus on protecting natural shoreland frontage of 500+ feet in Florence County.</p> <p>Project activities include: 1) Florence County shoreland property owner identification using GIS; 2) Information packet/direct mail campaign – provided to all lake shoreland owners in Forest County with 500+ feet of natural shoreland frontage; 3) Public Awareness Campaign – includes press releases/PSA's/presentations; 4) Florence County Conservation Plan; 5) Property owner contacts in Florence County; 6) Minimum of 2 conservation easements or other land transactions.</p> <p>Project deliverables include: 1) Copies of color maps of each of the towns in Florence County to illustrate the parcels/landowners identified with 500+ feet of existing natural shoreland frontage; 2) Copies of newspaper articles, press releases, psa's, and newsletter articles; 3) Copy of Conservation Plan for Florence County and needs assessment for priority land acquisitions; 4) Generalized listing of landowner follow-up contacts by program type; 5) Copies of approved and filed conservation easements, deeds from land donations or other land transactions, and registry program property plans/assessments.</p> <p>Specific Conditions for this project: Final report needs Dept review and approval.</p> <p>WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of final report and news releases, GIS maps, and the Florence County Conservation Plan and needs assessment.</p>

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PORTAGE COUNTY	Portage Restore 2, Survey	Portage	WC	Buzz Sorge, 715-839-3794	\$100,000.00	\$33,333.33	Portage County proposes to continue with its efforts toward implementation of management plans that have been developed for lakes throughout the county. Major project elements to include: a) continued outreach and planning, b) shoreland surveys c) citizen lake monitoring and data entry, d) shoreland restoration projects.
PORTAGE COUNTY	Shoreland Ordinance Revision	Portage	WC	Buzz Sorge, 715-839-3794	\$5,000.00	\$1,666.67	<p>Portage County proposes to amend or create a shoreland zoning ordinance that complies with the requirements of NR 115, Wisconsin Administrative Code (as revised effective February 1, 2010) and retain existing regulations that exceed the water resource protections of NR 115 or are specific or unique to local needs.</p> <p>Project deliverables include: 1. Copies of any fact sheets or handouts created for public hearings. 2. A summary of the comments received at public hearings. 3. A certified copy of the County Board-approved updated shoreland ordinance or ordinance language (if integrated into other codes). 4. Any GIS maps of the shoreland zone or shoreland condition surveys related to the project.</p> <p>Specific conditions for this Project: The WDNR will be provided electronic and hard copies of all data and or reports or surveys generated as a result of this project.</p>
ROCK COUNTY	Rock County Shoreland Ordinance Update	Rock	SC	Carroll Schaal, 608-261-6423	\$5,000.00	\$1,666.67	<p>Rock County proposes to amend or create a shoreland zoning ordinance that complies with the requirements of NR 115, Wisconsin Administrative Code (as revised effective February 1, 2010) and retain existing regulations that exceed the water resource protections of NR 115 or are specific or unique to local needs.</p> <p>Project deliverables include: 1. Copies of any fact sheets or handouts created for public hearings. 2. A summary of the comments received at public hearings. 3. A certified copy of the County Board-approved updated shoreland ordinance or ordinance language (if integrated into other codes). 4. Any GIS maps of the shoreland zone or shoreland condition surveys related to the project.</p> <p>Specific conditions for this Project: 1. The WDNR will be provided electronic and hard copies of all data and or reports or surveys generated as a result of this project.</p>

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ST. CROIX COUNTY	Shoreland Ordinance Revision	St. Croix	WC	Buzz Sorge, 715-839-3794	\$5,000.00	\$1,666.67	<p>St. Croix County proposes to amend or create a shoreland zoning ordinance that complies with the requirements of NR 115, Wisconsin Administrative Code (as revised effective February 1, 2010) and retain existing regulations that exceed the water resource protections of NR 115 or are specific or unique to local needs.</p> <p>Project deliverables include: 1. Copies of any fact sheets or handouts created for public hearings. 2. A summary of the comments received at public hearings. 3. A certified copy of the County Board-approved updated shoreland ordinance or ordinance language (if integrated into other codes). 4. Any GIS maps of the shoreland zone or shoreland condition surveys related to the project.</p> <p>Specific conditions for this Project: The WDNR will be provided electronic and hard copies of all data and or reports or surveys generated as a result of this project.</p>
TOWN OF WASHINGTON	Lake Management Plan Implementation Project for Anvil Lake	Vilas	NO	Kevin Gauthier, Sr, 715-365-8937	\$180,996.00	\$90,456.00	<p>The Town of Washington is sponsoring a project on Anvil Lake, Vilas County. The project will focus on studying water quality and developing an Anvil Lake Management Plan (LMP).</p> <p>Project activities include: 1) Develop water and P budget; 2) Water quality evaluation and groundwater assessment; 3) WiLMS simulation modeling; 4) Stakeholder participation; 5) Collect sediment cores for historical and future lake water quality assessment; 6) Implementation of County sewage ordinance and association shoreline restoration project; 7) Develop annual reports, a scientific investigations report and LMP.</p> <p>Project deliverables include: 1) Precipitation and lake-stage data presented "real time" on USGS website; 2) Annual USGS WI data reports, scientific investigations report and LMP.</p> <p>Specific Conditions for this project: Reports and LMP need Dept. review and approval.</p> <p>WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of all reports and stakeholder participation materials, GIS maps, and project data.</p>

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TRI-LAKES ASSN.	East Alaska Lake Alum Treatment	Kewaunee	NE	Mary Gansberg, 920-662-5489	\$123,586.76	\$41,195.59	Tri-Lakes Association, Inc. will conduct an alum treatment on East Alaska Lake in Kewaunee County and monitor water quality. Specifically, Tri-Lakes Association will contract with a chemical applicator to apply alum following their approved alum treatment plan, provide public notice of the treatment specifying treatment date, monitor water quality on East Alaska Lake pre, during, and post treatment and complete a report comparing water quality pre and post treatment. The project elements and deliverables are specified in the grant application material submitted to the Department dated May 1, 2011.

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Project Sponsor	Project Name	County	DNR Reg	Regional Contact	Grant Amt (State Share)	Local Share	Project Desc
VILLAGE OF LAC LA BELLE	Lac La Belle Stream Buffer Installation	Waukesha	SE	Heidi Bunk, 262-574-2130	\$200,000.00	\$166,990.13	<p>The Village of Lac La Belle will hire contractors to implement BMPs on properties located in the Village and the Town of Oconomowoc including buffer strips planted with native vegetation, clearing of invasive species, stream bank stabilization and construction of a water quality basin that will intercept runoff and allow pollutants to be removed through settling. It is anticipated that all project elements will be constructed by October 2012 with monitoring of sediment and phosphorus to follow to verify water quality conditions and lasting until the summer of 2013.</p> <p>The final report will contain a photo essay documenting the following project elements:</p> <p>75-foot buffer strip in a cons. easement on one side of 75-foot buffer along 847 feet of bank, 1.65 acres, W389N7534 Pennsylvania Street, Alan Runyard property Invasive vegetation clearing & stream bank stabilization along 847 linear feet, W389N7534 Pennsylvania Street, Alan Runyard property, 2.19 acre water quality basin in a cons. easement on Lang Rd., Alan & Susan Runyard property 75-foot buffer strip in a conservation easement on one side of 75-foot buffer along 734 feet of bank, 1.43 acres, Lang Road, Alan & Susan Runyard property Invasive vegetation clearing & stream bank stabilization along 7,341 linear feet, Lang Rd., Alan & Susan Runyard property Invasive vegetation clearing & stream bank stabilization on both sides, 8470 linear feet and 1,170 linear feet, Waukesha County Parks Invasive vegetation clearing & stream bank stabilization along 249 linear feet (both sides), N72W38508 Lang Rd., Todd & Kimberly Hoffman property Invasive vegetation clearing & stream bank stabilization along 579 linear feet, John Davy property Stream bank stabilization along 100 linear feet, W389N6996 Pennsylvania St., Rolling Hills Country Club.</p> <p>Two paper copies and one electronic copy of the final report documenting construction of project elements and monitoring results will be provided to the department.</p>

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VILLAGE OF LAC LA BELLE	Lac La Belle Stream Corridor Easement	Waukesha	SE	Heidi Bunk, 262-574-2130	\$49,062.75	\$16,354.25	<p>The Village of Lac La Belle will purchase conservation easements on three Alan Runyard properties in an effort to reduce sediment and phosphorus that flow into Lac La Belle through the Golf Course Stream on the north side of the lake by implementation of best management practices. BMPs include buffer strips planted with native vegetation, clearing of invasive species, and stream bank stabilization. Two properties will have a 75' conservation easement on the east side of the property, along the west bank of the Golf Course Stream. A third conservation easement will be for the construction of a 2.2 acre water quality basin that will intercept runoff and allow pollutants to be removed through settling.</p> <p>The conservation easements will be held in perpetuity by the Village of Lac La Belle, the grant application sponsor.</p> <p>The site will be maintained by the easement holder (Village of Lac La Belle) or its designee. Public access is not part of the easement agreement, but as the easement holder, the Village will have the right to enter, construct, install, inspect, operate, maintain, replace and repair landscape and drainage features or improvements within the easement area. The Village will also retain the right to add or remove soils and/or vegetation within the easement.</p> <p>Special conditions for submittal of recorded easement, canceled checks for purchase of easement and other eligible associated acquisition costs, and other documents will be detailed in the grant contract. Exact details for all deliverables are described in the project description of grant application.</p>
VILLAGE OF SUMMIT	Shoreland Ordinance Development/Update	Waukesha	SE	Heidi Bunk, 262-574-2130	\$22,934.25	\$7,644.75	<p>The Village of Summit intends to update the existing shoreland ordinance to meet the revised standards of NR 115. The Village is proposing to create a separate Village floodplain ordinance. The Village is also proposing to combine the shoreland ordinance and current Village zoning code. The Village will identify representatives from the four lake management districts and several lake associations to assist in the ordinance review. Draft documents will be reviewed by Village staff and officials. Updates will be provided to the public during regularly scheduled public meetings. The project deliverables include 1) minutes and advertisements for the public informational meetings; 2) maps of the updated shoreland jurisdictional boundaries; 3) maps of groundwater recharge areas; 4) a new Village floodplain ordinance and 5) a new combined shoreland ordinance and zoning code. The process of updating the documents is expected to take one year from grant approval.</p>

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WAUSHARA COUNTY	Waushara County Lakes Study and Plan (Group A Lakes)	Waushara	NE	Ted M Johnson, 920-787-4686	\$49,875.00	\$16,625.00	Phase Two of this Lake Planning study will involve up to seventeen Waushara County lakes (Group A) : Alpine Lake, Beans Lake, Bugh's Lake, Curtis Lake, Deer Lake, Fish Lake, Little Hills Lake, Irogami Lake, Lake Huron, Long Lake, Marl Lake, Pine Lake, Pleasant Lake, Silver Lake, West Branch Mill P.(White River), White River FI (Lower Pond), Witters Lake. The goals are to characterize the existing aquatic plant communities, characterize existing water quality, develop tools for relating lake water quality to land use, predict sensitivity of water and habitat quality to future changes in land use, identify critical landscape features, provide a practical summary of these results for use by citizens and county staff, and characterize and map levels of shoreline development and determine any relationships between development and wildlife communities.
WAUSHARA COUNTY	Waushara County Lakes Study and Plan (Group B Lakes)	Waushara	NE	Ted M Johnson, 920-787-4686	\$49,875.00	\$16,625.00	Phase two of this Lake Planning study will involve up to seventeen Waushara County lakes (Group B): Gilbert Lake, Big Hills Lake, Johns Lake, Kusel Lake, Lake Lucern, Lake Morris, Lake Napowan, Long Lake, Pearl Lake, Pine Lake, Porters Lake, Round Lake, Silver Lake, Spring Lake, Twin Lake, Wilson Lake. The goals are to characterize the existing aquatic plant communities, characterize existing water quality, develop tools for relating lake water quality to land uses, predict sensitivity of water and habitat quality to future changes in land use, identify critical landscape features, provide a practical summary of these results for use by citizens and county staff, and characterize and map levels of shoreline development and determine any relationships between development and wildlife communities.
Total Awards: 20		Total \$ awarded in time period listed above:			\$1,643,421.84		