

Lake Planning Program Grant Awards

Project Sponsor	Project Name	County	DNR Regional Reg	Contact	Grant Amt (State Share)	Local Share	Project Desc
BALSAM LAKE P & R DISTRICT	Long Range Plan Update	Polk	NO	Alex Smith, 715-635-4124	\$9,157.56	\$4,510.44	<p>Balsam Lake P&R District is sponsoring a project to compile lake data collected since 2006, conduct a user survey, develop priorities for habitat and water quality protections, and form an advisory committee to update their Long Range Lake Management Plan. This plan will include specific lake improvement or protection strategies for implementation that will guide the P&R District in future projects.</p> <p>The final deliverables include agendas or attendance lists for planning meetings, and a single lake management plan that includes methodologies, results, and management alternatives discussion with an implementation plan. Interim deliverables include progress reports that include maps, spreadsheets, and other data collected.</p> <p>Specific project tasks include: 1) Compile lake data since 2006; 2) Conduct a sociological/user survey; 3) Develop priorities for habitat & water quality protections; 4) Form an advisory committee for plan development; 5) Update Long Range Lake Management Plan including public participation/meetings.</p> <p>Special Conditions: Draft sociological/user surveys must be reviewed and approved by the Department before being initiated.</p> <p>This scope summarizes the project detail provided in the application and does not negate tasks/deliverables described therein. Data, records, and reports, 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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BIG ARBOR VITAE LAKE ASSOC	Big Arbor Vitae Lake Management Planning Project, Phase 2	Vilas	NO	Kevin Gauthier, Sr, 715-365-8937	\$9,945.00	\$3,315.00	<p>Big Arbor Vitae Lake Association is sponsoring phased large scale lake planning grant projects to study Big Arbor Vitae Lake, in Vilas County. The project will focus on developing a Lake Management Plan (LMP) for Big Arbor Vitae Lake. An application for Phase 3 of the LMP will be submitted for funding consideration in August 2011.</p> <p>Phase 2 project activities include: 1) Stakeholder participation – stakeholder survey, wrap-up meeting, news release(s), and newsletter article; 2) Shoreline assessment; 3) Professional Dreissena monitoring; 4) Point-intercept (PI) aquatic plant survey, community mapping and analysis; 5) Curly-leaf pondweed survey.</p> <p>Project deliverables include: 1) Stakeholder survey, news release(s), and newsletter article; 2) PI and shoreland data; 3) Aquatic plant community and substrate maps; 4) Aquatic plant vouchers.</p> <p>Specific conditions for this project: Draft of stakeholder survey needs to be submitted to Lakes Management Coordinator for review and approval before sending to public.</p> <p>WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of news release(s), newsletter article, stakeholder survey, PI and shoreland assessment data, all maps and all GIS data from project, and aquatic plant vouchers.</p>
BIG ARBOR VITAE LAKE ASSOC	Big Arbor Vitae Lake Management Planning Project, Phase 1	Vilas	NO	Kevin Gauthier, Sr, 715-365-8937	\$9,993.35	\$3,331.11	<p>Big Arbor Vitae Lake Association is sponsoring phased large scale lake planning grant project to study Big Arbor Vitae Lake, in Vilas County. The project will focus on developing a Lake Management Plan (LMP) for Big Arbor Vitae Lake. An application for Phase 3 of the LMP will be submitted for funding consideration in August 2011.</p> <p>Phase 1 project activities include: 1) Stakeholder participation – stakeholder survey, planning meetings (up to 2), kick-off meeting, news release(s), and newsletter article; 2) Water quality sampling and analysis; 3) Watershed assessment and P load modeling; 4) Fisheries assessment.</p> <p>Project deliverables include: 1) Stakeholder survey, news release(s), and newsletter article; 2) Water chemistry data; 3) Watershed maps and modeling data.</p> <p>Specific conditions for this project: Draft of stakeholder survey needs to be submitted to Lakes Management Coordinator for review and approval before sending to public.</p> <p>WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of news release(s), newsletter article, stakeholder survey, data from watershed assessment and water quality sampling, all maps from project, and all GIS data.</p>

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BIG ARBOR VITAE LAKE ASSOC	Big Arbor Vitae Lake Management Planning Project, Phase 3	Vilas	NO	Kevin Gauthier, Sr, 715-365-8937	\$3,859.20	\$1,900.80	<p>Big Arbor Vitae Lake Association is sponsoring phased large scale lake planning grants to study Big Arbor Vitae Lake, in Vilas County. The project will focus on developing a Lake Management Plan (LMP) for Big Arbor Vitae Lake. Phases 1 and 2 were funded in the Feb 2011 grant cycle and Phase 3 was funded in Aug 2011.</p> <p>Phase 3 project activities include: 1) Data analysis; 2) Develop Lake Management Plan,</p> <p>Project deliverables include: Lake Management Plan</p> <p>Specific conditions for this project: Draft of Lake Management Plan needs Dept review and approval.</p> <p>WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of Lake Management Plan.</p>
BIG BEARSKIN LAKE ASSOCIATION	Bearskin Lake Stewardship Program Phase 1	Oneida	NO	Kevin Gauthier, Sr, 715-365-8937	\$24,692.96	\$14,692.00	<p>Big Bearskin Lake Association is sponsoring phased large scale lake planning grants to study Bearskin Lake, in Oneida County. The project will focus on developing a Lake Management Plan (LMP) for Bearskin Lake. Phase 2 will be submitted for funding during the Feb 1, 2012 grant cycle.</p> <p>Phase 1 project activities include: 1) Gather and assess existing Bearskin Lake info; 2) Point Intercept (PI) aquatic plant survey, community and substrate mapping and analysis; 3) Watershed assessment and water quality sampling; 4) Rusty Crayfish assessment and removal; 5) Rare species assessment; 6) Educational program – stakeholder survey, meetings, newsletter articles, and press releases.</p> <p>Project deliverables include: 1) PI, water quality, rusty crayfish, and watershed data; 2) Aquatic plant community and substrate maps; 3) Aquatic plant vouchers; 4) Education materials.</p> <p>Specific conditions for this project: Project summaries and reports need Dept review and approval.</p> <p>WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of reports, PI, water quality, watershed, and rusty crayfish data, a set of aquatic plant vouchers, all maps from project, and all GIS data.</p>

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BIG CEDAR LAKE PROTECTION & REHAB. DISTRICT	Gilbert Lake Groundwater Study	Washington	SE	Heidi Bunk, 262-574-2130	\$8,750.20	\$4,309.80	The Big Cedar Lake Protection and Rehabilitation District will hire two contractors to better quantify the role of groundwater in Big Cedar and Gilbert Lakes. Springs will be located in the field and mapped. Data will be collected on flow rates discharging from the springs. Major ions and field parameter data (temperature, dissolved oxygen, pH, conductance) will be collected on two springs located at the northern end of Gilbert Lake. The project deliverable will be a report containing the following elements: 1) Results of refining the watershed boundaries based on the 2 foot contour interval; 2) results of the chemical and field monitoring of two springs located on the north end of Gilbert Lake; 3) results of the flow rate discharge monitoring of the two springs; 4) mapping of known springs; 5) results of geolocation of other springs found to be discharging to the lakes; 6) recommendations for changes to regional and local land use and development plans; and 7) minutes from a public informational meeting discussing the results of the study.
BIG TWIN LAKE ASSN INC	Big Twin Lake Management Planning Project	Langlade	NO	Kevin Gauthier, Sr, 715-365-8937	\$15,389.16	\$7,579.73	<p>Big Twin Lake Association, Inc is sponsoring a large scale lake planning grant to study Big Twin Lake, in Langlade County. The project will focus on developing a Lake Management Plan (LMP) for Big Twin Lake.</p> <p>Project activities include: 1) Stakeholder participation – stakeholder survey, planning meetings (up to 2), kick-off meeting, wrap-up meeting, news release(s), and newsletter article; 2) Water quality sampling and analysis; 3) Watershed assessment and P load modeling; 4) Fisheries assessment; 5) Shoreline assessment; 6) Curly-leaf pondweed survey and aquatic plant community mapping; 7) Data analysis and develop LMP.</p> <p>Project deliverables include: 1) Stakeholder survey, news release(s), and newsletter article; 2) Water chemistry data; 3) Watershed maps and modeling data; 4) Point Intercept (PI) and shoreland data; 5) Aquatic plant community and substrate maps; 6) Aquatic plant vouchers; 7) LMP.</p> <p>Specific conditions for this project: 1) Draft of stakeholder survey needs to be submitted to Lakes Management Coordinator for review and approval before sending to public; 2) Draft of LMP needs Dept review and approval.</p> <p>WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of LMP, news release(s), newsletter article, stakeholder survey, data from PI, shoreland assessment, watershed assessment and water quality sampling, all maps from project, all GIS data, and aquatic plant vouchers.</p>

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BLACK OTTER LAKE P & R DISTRICT	Black Otter Comp. Watershed Assess.	Outagamie	NE	Mary Gansberg, 920-662-5489	\$10,233.12	\$5,040.19	Black Otter Lake District proposes to update the management plan for Black Otter Lake in Outagamie County. Specifically, Black Otter Lake District will 1) assess the water quality of Black Otter Lake during the growing season, 2) identify sources of nutrient inputs from the tributaries and near-shore areas of the watershed, 3) develop nutrient budgets to analyze nutrient and predict lake responses to changes in the watershed, and 4) use the knowledge gained by this study to develop a detailed report that identifies and prioritizes watershed management recommendations. The project elements and deliverables are specified in the grant application materials submitted to the Department of Natural Resources.
BURNETT COUNTY LAKES & RIVERS ASSOCIATION	Top Ten Shrubs for Wildlife Incentives	Burnett	NO	Alex Smith, 715-635-4124	\$3,000.00	\$1,000.00	<p>Burnett County Lakes and Rivers Association is sponsoring a project designed to assist riparian owners with restoring their shorelines by offering them coupons towards the purchase of native shoreline shrubs from local greenhouses.</p> <p>Specific deliverables for this project include a summary report including evaluation results and examples of educational tools, publications, and/or presentations developed.</p> <p>This scope summarizes the project detail provided in the application and does not negate tasks/deliverables described therein. Data, records, and reports, including GIS-based maps, and digital images, must be submitted to the Department in a format specified by the regional Lake Coordinator.</p>
BUTTE DES MORTS CONSERVATION CLUB, INC	Winnebago Wolf Team Development	Winnebago	NE	Ted M Johnson, 920-787-4686	\$3,000.00	\$1,000.00	The first goal will be for the WLF Team to improve their understanding of ecological implications of WLF community integration process and project management skills. The second goal will be to improve committee structure.

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BUTTERNUT-FRANKLIN LAKES IMPROVEMENT ASSOC	Butternut & Franklin Lakes Management Planning Project	Forest	NO	Kevin Gauthier, Sr, 715-365-8937	\$25,000.00	\$12,440.77	<p>Butternut-Franklin Lakes Association, Inc is sponsoring a large scale lake planning grant to study Butternut Lake and Franklin Lake, in Forest County. The project will focus on developing a Lake Management Plan (LMP) for Butternut Lake and Franklin Lake.</p> <p>Project activities include: 1) Stakeholder participation – stakeholder survey, planning meetings (up to 2), kick-off meeting, wrap-up meeting, news release(s), and newsletter article; 2) Water quality sampling and analysis; 3) Watershed assessment and P load modeling; 4) Fisheries assessment; 5) Shoreline assessment; 5) Professional Dreissena monitoring; 6) Curly-leaf pondweed survey, Point Intercept (PI) survey, and aquatic plant community mapping; 7) Data analysis and develop LMP; 8) Volunteer watercraft inspections.</p> <p>Project deliverables include: 1) Stakeholder survey, news release(s), and newsletter article; 2) Entered inspection data onto SWIMS; 3) Water chemistry data; 4) Watershed maps and modeling data; 5) PI and shoreland data; 6) Aquatic plant community and substrate maps; 7) Aquatic plant vouchers; 8) LMP.</p> <p>Specific conditions for this project: 1) Draft of stakeholder survey needs to be submitted to Lakes Management Coordinator for review and approval before sending to public; 2) Draft of LMP needs Dept review and approval.</p> <p>WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of LMP, news release(s), newsletter article, stakeholder survey, data from PI, shoreland assessment, watershed assessment and water quality sampling, all maps from project, all GIS data, and aquatic plant vouchers.</p>
CALUMET COUNTY	Phase 2 Calumet County Lake Organization	Calumet	NE	Ted M Johnson, 920-787-4686	\$3,000.00	\$11,978.00	<p>Calumet County Planning Department will organize the individuals educated through phase one of this project to establish a lake monitoring group and supply them with expertise and resources to monitor lake conditions. And for county staff and professionals to meet with interested parties from the educational sessions to develop the strategy for improving the five lake system; Grass, Long, Boot, Round and Becker. Phase two will also include organizing a volunteer monitoring group which will inventory improper land use habits along the lake system, perform periodic water testing and share information with interested parties.</p>
CITY OF BLAIR	Henry Strategic Plan	Trempealeau	WC	Buzz Sorge, 715-839-3794	\$3,000.00	\$1,480.00	<p>The City of Blair proposes to initiate development of a lake management plan for Lake Henry in Trempealeau County. Major project elements to include: a) public informational meetings, b) community/lake user survey, and c) strategic plan/final report.</p>

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CITY OF EAU CLAIRE	Half Moon Alum Evaluation	Eau Claire	WC	Buzz Sorge, 715-839-3794	\$25,000.00	\$26,600.00	<p>The City of Eau Claire proposes to evaluate the effectiveness of the alum treatment conducted this year on Half Moon Lake in Eau Claire County. Major project elements to include: a) sediment core sampling, b) core sample analysis, and c) final report.</p> <p>Additional Special Conditions: The attached Special Conditions are requirements of the U.S. Environmental Protection Agency (EPA) Federal Great Lakes Restoration Initiative (GLRI) being used to fund this grant award.</p>
CITY OF LADYSMITH	Corbett Lake Management - Long Term Planning Project	Rusk	NO	James Kreitlow, 715-365-8947	\$3,000.00	\$1,500.00	<p>The City of Ladysmith is sponsoring a project to update the existing Corbett lake management plan which was completed in 2000.</p> <p>Project Goals and Objectives: 1) Inform the community about lake management issues and alternatives through stakeholder meetings; 2) Develop a long term vision/management strategy for Corbett Lake.</p> <p>Project Deliverables: 1) Maintain all records (news releases), data results (meeting minutes) and other information pertinent to this project; 2) A final report including the long term planning document.</p> <p>Specific conditions for this Project: The WDNR will be provided electronic and hard copies of all data and or reports/plans generated as a result of this project.</p>
CITY OF OCONOMOWOC	APM Plant Survey and Plan	Waukesha	SE	Heidi Bunk, 262-574-2130	\$3,000.00	\$1,000.00	<p>The City of Oconomowoc will hire a contractor to conduct plant surveys and update the aquatic plant management plan for Fowler Lake. The plant survey will be a point intercept survey totaling 316 points. The lake will be sampled in mid-summer. The final report will contain the following elements: 1) Results of the points sampled, including sediment type found and maximum rooting depth; 2) Results of a general lake survey to map general plant beds, map localized plant beds, map species distribution and a list of plant species found; 3) Review of existing conditions of the watershed, identify and quantify potential point and nonpoint sources of pollution, and identify nutrient and contaminant input and balances; 4) Results of WILMS and UAL modeling; 5) Results of a recreational use survey; 6) An aquatic plant management plan that meets the requirements of NR 109.09; and 7) Minutes from one public meeting regarding aquatic plant issues.</p> <p>Two paper copies and one electronic copy of the final plan will be provided to the department. Exact details for all deliverables are described in the project description of grant application.</p>

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COLUMBIA COUNTY	Tarrant Lake, API, SPM Plan & Water Chemistry Load Analysis	Columbia	SC	Susan Graham, 608-275-3329	\$17,049.50	\$8,530.50	The Columbia County LWCD will inventory the aquatic plant community in Tarrant Lake, Columbia County, and write an aquatic plant management plan following DNR guidance. This process will provide education to the community while inviting their input. A bathymetric map will be created to document lake depths, which have changed due to the recent dredging project. They will also use data already collected to do a water chemistry load analysis and model phosphorus. All these efforts will be used to update the comprehensive lake management plan. There will be public meetings, and results will be compiled into a final report which will be posted on the County LWCD website.
DANE COUNTY	Survey of Rice Lake	Dane	SC	Susan Graham, 608-275-3329	\$3,000.00	\$2,520.00	Dane County Land & Water Resources Department proposes to conduct a baseline survey of Rice Lake, Dane County, and make management recommendations to better manage and protect this lake, where Dane County owns some undeveloped parkland on the shore. Water chemistry samples will be collected twice, and habitat surveys will be completed. Wildlife observed will be documented, and fish will be sampled. Watershed boundaries will be delineated, along with land uses. A complete report with recommendations and all raw data will be prepared. The study will be announced via press release, the public will have an opportunity to have input to the report, and the final report will also be available on Dane County's website.
DANE COUNTY	Water Rec Study-Implementation of intercept Surveys	Dane	SC	Susan Graham, 608-275-3329	\$3,000.00	\$9,200.00	Dane County proposes to conduct a survey of about 800 users of Dane County waters at the time people are out, using the waters for recreation and enjoyment. The survey has already been developed in a prior project, and is the second of three surveys. The data gathered will assist in understanding the economic importance of surface waters to the region in order to help plan recreational management. The data analysis and planning will occur via future grants. The final report will consist of a summary of efforts written by the UW River Falls Survey Research Center partners, and shared on the Dane County website.
DEER LAKE CONSERVANCY INC	Watershed 1 Monitoring	Polk	NO	Alex Smith, 715-635-4124	\$2,992.00	\$1,008.00	Deer Lake Conservancy, Inc. is sponsoring a water quality study for the Watershed 1 Tributary to establish a baseline for measuring effectiveness of a sand/iron filing filter system to be installed in the future. Specific deliverables for this project include all results, raw data, GIS files, maps of sample sites, and reports developed. This scope summarizes the project detail provided in the application and does not negate tasks/deliverables described therein. Data, records, and reports, including GIS-based maps, and digital images, must be submitted to the Department in a format specified by the regional Lake Coordinator.

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FOND DU LAC COUNTY	Lake Winnebago Planning	Fond Du Lac	NE	Ted M Johnson, 920-787-4686	\$2,680.00	\$1,320.00	<p>In the last few years, Lake Winnebago has experienced greatly improved water clarity which has resulted in a large increase in aquatic plant density. As a result, lake stakeholders are upset and educational outreach is necessary to help people understand why lake conditions are changing. Fond du Lac County is currently engaged in identifying potential stakeholder groups in preparation for developing a lake management plan. They have also hired a lake coordinator who is developing educational materials and media sites to share information and bring stakeholders together.</p> <p>Specific deliverable project outcomes are as follows: 1. Creation of a data base for use by stakeholders, 2. Creation of a media site to distribute information, 3. Creation of a Lake Winnebago group comprised of a core group of stakeholders pulled from DNR, ACOE, boaters and other users of the lake, 4. Develop and provide publications and educational resources to stakeholders and the public.</p>
FOX LAKE INLAND LAKE P & R DISTRICT	Mgmt. Strategy Drew Creek Watershed	Dodge	SC	Susan Graham, 608-275-3329	\$16,086.70	\$7,923.30	<p>The Fox Lake Inland Lake Protection and Rehabilitation District will develop a management strategy to reduce existing sources of pollution in the Drew Creek subwatershed to Fox Lake, and develop a clean-up strategy for the contaminated groundwater that feeds Drew Creek. A consultant will guide a technical advisory committee to explore and prioritize management options, and will prepare concept drawings, costs and financial opportunities for the top ranked alternatives. A final report will summarize the project findings and recommendations.</p>
FOX WOLF WATERSHED ALLIANCE	Traveling Education Kiosk	Outagamie	NE	Mary Gansberg, 920-662-5489	\$3,000.00	\$2,372.00	<p>The sponsor will create a traveling educational kiosk designed to be used at Farmer's Markets, conferences, county fairs and other public venues. Booth costs at the Valley Home Builders Association, the WBAY Home and Garden Show and the Brown County Home Builder's Expo are reflected in the request.</p>
FRIENDS OF HUNT HILL AUDUBON SANCTUARY INC	Youth Ecology Stewardship Project - Phase II	Washburn	NO	Alex Smith, 715-635-4124	\$3,000.00	\$4,600.00	<p>Friends of Hunt Hill Audubon Sanctuary is sponsoring a youth education project in partnership with Washburn County Lakes and Rivers Association and Long Lake Preservation Association. The primary purpose is to bus the schools of Washburn County and other school districts that overlap into Washburn County to the sanctuary to teach them about water resources stewardship. The Hunt Hill grant will be used for fieldtrip expenses and promotional materials.</p> <p>Specific deliverables for this project include a summary report including evaluation results and examples of educational tools, publications, and/or presentations developed.</p> <p>This scope summarizes the project detail provided in the application and does not negate tasks/deliverables described therein. Data, records, and reports, 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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FRIENDS OF JERSEY FLOWAGE	Jersey Flowage Lake Management Planning Project, Phase 1	Lincoln	NO	Kevin Gauthier, Sr, 715-365-8937	\$20,008.15	\$9,854.76	<p>Friends of the Jersey Flowage Association is sponsoring a large scale lake planning grant to study the Jersey Flowage, in Lincoln County. The project will focus on developing a Lake Management Plan (LMP) for the Jersey Flowage.</p> <p>Project activities include: 1) Stakeholder participation – stakeholder survey, planning meetings (up to 2), kick-off meeting, wrap-up meeting, news release(s), and newsletter article; 2) Water quality sampling and analysis; 3) Watershed assessment and P load modeling; 4) Fisheries assessment; 5) Shoreline assessment; 6) PI survey and aquatic plant community mapping; 7) Data analysis and develop LMP.</p> <p>Project deliverables include: 1) Stakeholder survey, news release(s), and newsletter article; 2) Water chemistry data; 3) Watershed maps and modeling data; 4) PI and shoreland data; 5) Aquatic plant community and substrate maps; 6) Aquatic plant vouchers; 7) LMP.</p> <p>Specific conditions for this project: 1) Draft of stakeholder survey needs to be submitted to Lakes Management Coordinator for review and approval before sending to public; 2) Draft of LMP needs Dept review and approval.</p> <p>WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of LMP, news release(s), newsletter article, stakeholder survey, data from PI, shoreland assessment, watershed assessment and water quality sampling, all maps from project, all GIS data, and aquatic plant vouchers.</p>
FRIENDS OF LOWER NINE MILE LAKE ASSOC	Lower Nine Mile Lake Management Planning Project, Phase 3	Oneida	NO	Kevin Gauthier, Sr, 715-365-8937	\$3,971.25	\$1,323.75	<p>Friends of Lower Nine Lake are sponsoring a phased large scale lake planning grant project to study Lower Nine Mile Lake, in Vilas County. The project will focus on developing a Lake Management Plan for Lower Nine Mile Lake. Phases 1 and 2 were funded in Aug 2010 and Phase 3 was funded in Feb 2011.</p> <p>Phase 3 project activities include: Develop a Lake Management Plan.</p> <p>Project deliverables include: Lake Management Plan.</p> <p>Specific conditions for this project: Draft of plan needs Dept review and approval</p> <p>WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of Lake Management Plan, and all maps and GIS data from project.</p>

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GREEN LAKE ASSOCIATION, INC.	Big Green Watershed Education	Green Lake	NE	Mary Gansberg, 920-662-5489	\$3,000.00	\$1,000.00	<ol style="list-style-type: none"> 1. Partner with Ripon College interns to create an interactive watershed map which includes location, description, benefits, and photos of best management practices within the Big Green Lake watershed. 2. Partner with one Ripon College intern to conduct a regression analysis for phosphorus in Green Lake. 3. Integrate watershed education into current website.
GREEN LAKE ASSOCIATION, INC.	Green Lake LMP Questionnaire	Green Lake	NE	Ted M Johnson, 920-787-4686	\$3,000.00	\$2,000.00	<p>The Green Lake Association proposes to develop a lake management plan, as none currently exists. As part of the Lake Management Planning process, a citizen survey needs to be designed, distributed to lake stakeholders and results statistically analyzed. Th UW-Stevens Point will assist in these activities along with the WDNR. The survey is vital to understanding the social aspects of lake use along with potential conflicts.</p> <p>The deliverable project outcome is a completed citizen survey report which presents the results in a statistically valid manner.</p>

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HALF MOON LAKE PROTECTION & REHAB DIST	Half Moon Lake Management Planning Project, Phase 1	Bayfield	NO	Alex Smith, 715-635-4124	\$19,203.42	\$9,458.40	<p>Half Moon Lake P&R District is sponsoring a project to assess watershed, water quality, shoreline, and aquatic plant conditions; determine nutrient budget, loads, and model lake response; distribute and analyze a sociological survey; inventory exotic species; compile historic fisheries data; coordinate stakeholder participation and planning; develop a lake management plan including aquatic plant recommendations, with public participation/meetings.</p> <p>Deliverables include meeting agendas and attendance lists; lake management plan including methodologies, results, and management alternatives discussion with implementation plan. Interim deliverables include progress reports with maps, spreadsheets, and data collected.</p> <p>Project tasks: 1) Water quality monitoring (deep hole); 2) Watershed delineation & modeling; 3) Shoreline assessment; 4) Early season CLP meander survey; 5) Mid summer point-intercept (PI) aquatic plant survey; 6) Sociological survey of riparians; 7) Lake Management plan with aquatic plant recommendations, including public participation/meetings.</p> <p>Special Conditions: 1) CLMN efforts shall not be duplicated, data shall be included in the trends analysis and final reporting; 2) WDNR's Aquatic Plant Management in Wisconsin guidance shall be followed for PI survey and aquatic plant management plan development. Two sets of aquatic plant vouchers shall be collected one set for DNR distribution to Dr. Freckmann and one set for the lake group. NOR Native Plant Protection Strategy shall be integrated into the APM plan; 3) Draft sociological/user surveys must be reviewed and approved by DNR before being initiated; 4) Project sponsor shall immediately contact DNR if a new AIS is found.</p> <p>This scope summarizes details provided in the application and does not negate tasks/deliverables described therein. Data, records, and reports, including GIS-based maps, and digital images, must be submitted to the Department in a format specified by the Lake Coordinator.</p>
HOOKER LAKE MANAGEMENT DISTRICT	2011 Watershed & Water Quality /Levels Study	Kenosha	SE	Heidi Bunk, 262-574-2130	\$5,025.00	\$2,475.00	<p>The Hooker Lake Management District will hire a contractor to study the impact of stormwater discharging into Hooker Lake, especially from the STH 83 road expansion. Nutrient samples will be taken from three tributaries to Hooker Lake a total of 7 times. The project deliverable will be a report containing the following elements: 1) inventory of existing water quality data; 2) results of 7 sampling events on three tributaries; 3) use of the field data to run UAL and WILMS models; 4) results of a recreational use survey; 5) results of a shoreline condition survey; 6) mapping of environmental corridors; 7) results of historical map analysis to determine changes in Hooker Lake surface area over time; 8) conclusions from the study and management recommendations; 9) an assessment of whether STH 83 stormwater contributes significant nutrient loading to Hooker Lake and 10) minutes from a public informational meeting discussing the results of the study.</p>

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LAKE JULIA ASSOC, INC	Lake Julia Management Planning Project, Phase 3	Oneida	NO	Kevin Gauthier, Sr, 715-365-8937	\$3,321.00	\$1,107.00	<p>Lake Julia Association, Inc. is sponsoring a phased large scale lake planning grant project to study Julia Lake, in Oneida County. The project will focus on developing a Lake Management Plan for Julia Lake. Phases 1 and 2 were funded in Aug 2010 and Phase 3 was funded in Feb 2011.</p> <p>Phase 3 project activities include: 1) Stakeholder participation – wrap-up meeting; 2) Develop a Lake Management Plan.</p> <p>Project deliverables include: Lake Management Plan.</p> <p>Specific conditions for this project: Draft plan needs Dept review and approval.</p> <p>WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of Lake Management Plan, and all maps and GIS data from project.</p>
LAKE KEESUS MANAGEMENT DISTRICT	Point Intercept Survey and Harvesting Plan Update	Waukesha	SE	Heidi Bunk, 262-574-2130	\$4,064.89	\$2,002.11	<p>The Lake Keesus Management District will hire a contractor to conduct a plant survey on Lake Keesus. The plant survey will be a point intercept survey with 471 points. The lake will be sampled in mid-summer. The project deliverables are a formal report which includes an introduction, methods, results (tables and graphs) and discussion as well as herbarium mounts of voucher specimens. Elements of the report include 1) Results of the point intercept survey - raw data; 2) Summary tables that list the plants found, # sites found, overall % frequency of occurrence, % relative frequency of occurrence, overall average density rating and relative average density rating; 3) A discussion (text) that explains what the results mean and an overall assessment of the plant community in the lake; 4) Point intercept maps for each exotic species and the top three to five native plants; 5) An aquatic plant management plan that meets the requirements of NR 109.09 and 6) Minutes from the one public meeting regarding the survey results and aquatic plant management plan. Two paper copies and one electronic copy of the final plan will be provided to the department. Exact details for all deliverables are described in the project description of grant application.</p>

Lake Planning Program Grant Awards

Project Sponsor	Project Name	County	DNR Regional Reg	Contact	Grant Amt (State Share)	Local Share	Project Desc
LITTLE BEARSKIN LAKE ASSOCIATION	Little Bearskin Lake Management Planning Project	Oneida	NO	Kevin Gauthier, Sr, 715-365-8937	\$17,263.82	\$8,503.07	<p>Little Bearskin Lake Association is sponsoring a large scale lake planning grant to study Little Bearskin Lake in Oneida County. The project will focus on developing a Lake Management Plan (LMP) for Little Bearskin Lake.</p> <p>Project activities include: 1) Stakeholder participation – stakeholder survey, planning meetings (up to 2), kick-off meeting, wrap-up meeting, news release(s), and newsletter article; 2) Water quality sampling and analysis; 3) Watershed assessment and P load modeling; 4) Fisheries assessment; 5) Shoreline assessment; 6) Professional Dreissena monitoring; 7) Aquatic plant surveys; 8) Data analysis; 9) Develop LMP.</p> <p>Project deliverables include: 1) Stakeholder survey, news release(s), and newsletter article; 2) Water chemistry data; 3) Watershed maps and modeling data; 4) Point Intercept and shoreland data; 5) Aquatic plant community and substrate maps; 6) Aquatic plant vouchers; 7) LMP.</p> <p>Specific conditions for this project: 1) Draft of stakeholder survey needs to be submitted to Lakes Management Coordinator for review and approval before sending to public; 2) Draft of LMP needs Dept review and approval.</p> <p>WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of LMP, news release(s), newsletter article, stakeholder survey, data from PI, shoreland assessment, watershed assessment and water quality sampling, all maps from project, all GIS data, and aquatic plant vouchers.</p>
LITTLE SAND LAKESHORE ASSOC	DO Meter	Barron	NO	Not Available	\$1,087.50	\$362.50	<p>The Little Sand Lakeshore Association will purchase a dissolved oxygen meter for use in their Citizen Lake Monitoring Network (CLMN) program.</p> <p>Specific deliverables for this grant include: 1) A Final Project Report (paper and electronic copies) including description of meter and any accessories purchased; 2) A Financial Reimbursement Request for the purchase of a Dissolved Oxygen Meter; 3) Dissolved Oxygen profile readings taken with the new meter during lake monitoring of Little Sand Lake in 2011. These readings will be entered into the SWIMS database along with the normal CLMN data.</p> <p>Special conditions for this project: The project sponsor shall immediately contact the DNR in the event of a new aquatic invasive species infestation.</p> <p>This scope summarizes the grant application scope and does not supersede grant application specifics. Data, records, and reports, including GIS-based maps and digital images, must be submitted to the Department in a format specified by the Lake Coordinator. It is recommended that Grantee provide Lake Coordinator with a draft final report. The DNR shall receive a paper and electronic copy of the final report.</p>

Lake Planning Program Grant Awards

Project Sponsor	Project Name	County	DNR Regional Reg	Contact	Grant Amt (State Share)	Local Share	Project Desc
LONG LAKE PRESERVATION ASSOCIATION	Stormwater Runoff Reduction/BMP Planning for Town Hall Public Access on Long Lake	Washburn	NO	Alex Smith, 715-635-4124	\$3,000.00	\$1,000.00	<p>Long Lake Preservation Association is sponsoring a grant to complete necessary storm water modeling, BMP design, and a detailed storm water management plan for the Town Hall Boat Landing in the Town of Long Lake.</p> <p>The final deliverable will be a detailed storm water management plan that is based upon and incorporates the storm water modeling and BMP design, and also includes methodologies, results, and management alternatives discussion with an implementation plan.</p> <p>This scope summarizes the project detail provided in the application and does not negate tasks/deliverables described therein. Data, records, and reports, including GIS-based maps, and digital images, must be submitted to the Department in a format specified by the regional Lake Coordinator.</p>
MABLE LAKE ASSOC	Mable Lake Stewardship Program: Phase 1 Organizational Development	Lincoln	NO	Kevin Gauthier, Sr, 715-365-8937	\$3,000.00	\$1,320.00	<p>The Mable Lake Association is sponsoring a small scale lake planning grant project to begin a lake management planning and stewardship program for Mable Lake, Lincoln County. The project will focus on the organizational development for the stewardship program and plan.</p> <p>Project activities include: 1) Organizational development – data and information gathering and summary, planning meetings (2); 2) Develop Stewardship Prospectus.</p> <p>Project deliverables include: Stewardship Prospectus.</p> <p>Specific conditions for this project: Stewardship prospectus needs Dept review and approval.</p> <p>WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of Stewardship Prospectus.</p>

Lake Planning Program Grant Awards

Project Sponsor	Project Name	County	DNR Regional Reg	Regional Contact	Grant Amt (State Share)	Local Share	Project Desc
MANITOWISH WATERS LAKE ASSOCIATION	Rest Lake Management Planning Project	Vilas	NO	Kevin Gauthier, Sr, 715-365-8937	\$25,000.00	\$13,483.08	<p>Manitowish Waters Lakes Association, Inc is sponsoring a large scale lake planning grant to study Rest Lake in Vilas County. The project will focus on developing a Lake Management Plan (LMP) for Rest Lake.</p> <p>Project activities include: 1) Stakeholder participation – stakeholder survey, planning meetings (up to 2), kick-off meeting, wrap-up meeting, news release(s), and newsletter article; 2) Water quality sampling and analysis; 3) Watershed assessment and P load modeling; 4) Fisheries assessment; 5) Shoreline assessment; 6) Professional Dreissena monitoring; 7) Curly-leaf pondweed survey, PI survey, and aquatic plant community mapping; 8) Data analysis and develop LMP; 9) Volunteer AIS monitoring and watercraft inspections; 10) Purple loosestrife biocontrol.</p> <p>Project deliverables include: 1) Stakeholder survey, news release(s), and newsletter article; 2) Entered AIS monitoring and inspection data onto SWIMS; 3) Water chemistry data; 4) Watershed maps and modeling data; 5) Point Intercept and shoreland data; 6) Aquatic plant community and substrate maps; 7) Aquatic plant vouchers; 8) LMP.</p> <p>Specific conditions for this project: 1) Draft of stakeholder survey needs to be submitted to Lakes Management Coordinator for review and approval before sending to public; 2) Draft of LMP needs Dept review and approval.</p> <p>WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of LMP, news release(s), newsletter article, stakeholder survey, data from PI, shoreland assessment, watershed assessment and water quality sampling, all maps from project, all GIS data, and aquatic plant vouchers.</p>

Lake Planning Program Grant Awards

Project Sponsor	Project Name	County	DNR Regional Reg	Contact	Grant Amt (State Share)	Local Share	Project Desc
MARGARET LAKE ASSOC	Margaret Lake Stewardship Program - Phase 1	Oneida	NO	Kevin Gauthier, Sr, 715-365-8937	\$10,000.00	\$6,251.62	<p>Margaret Lake Association is sponsoring phased large scale lake planning project to study Margaret Lake, in Oneida County. The project will focus on developing a Lake Management Plan (LMP) for Margaret Lake. Phases 1 and 2 were funded with the Feb 1, 2011 grant cycle and Phase 3 will be submitted for funding consideration with the Aug 1, 2011 grant cycle.</p> <p>Phase 1 project activities include: 1) Gather and assess existing Margaret Lake info; 2) Point-intercept (PI) aquatic plant survey, community and substrate mapping and analysis; 3) Watershed assessment and water quality sampling; 4) Initiate volunteer frog and toad monitoring and angler's journal program; 5) Educational program – meetings, newsletter articles, and press releases.</p> <p>Project deliverables include: 1) PI, water quality and watershed data; 2) Aquatic plant community and substrate maps; 3) Aquatic plant vouchers; 4) Frog and toad and angler's journal data; 5) Education materials.</p> <p>Specific conditions for this project: Project summaries and reports need Dept review and approval.</p> <p>WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of reports, PI, water quality, watershed, frog and toad, and angler data, a set of aquatic plant vouchers, all maps from project, and all GIS data.</p>

Lake Planning Program Grant Awards

Project Sponsor	Project Name	County	DNR Regional Reg	Regional Contact	Grant Amt (State Share)	Local Share	Project Desc
MARGARET LAKE ASSOC	Margaret Lake Stewardship Program, Phase 2	Oneida	NO	Kevin Gauthier, Sr, 715-365-8937	\$9,962.00	\$6,216.23	<p>Margaret Lake Association is sponsoring phased large scale lake planning project to study Margaret Lake, in Oneida County. The project will focus on developing a Lake Management Plan (LMP) for Margaret Lake. Phases 1 and 2 were funded with the Feb 1, 2011 grant cycle and Phase 3 will be submitted for funding consideration with the Aug 1, 2011 grant cycle.</p> <p>Phase 2 project activities include: 1) Rare species and water quality assessment; 2) Volunteer frog and toad monitoring and angler's journal program; 3) Document the littoral zone and riparian area condition using digital photography; 4) Qualitatively document the littoral zone and riparian area using a volunteer-based rapid assessment technique; 5) Quantitatively document the littoral zone and riparian area using the USEPA Lake Assessment Procedure along with the WDNR Supplemental Lakeshore Assessment; 6) Educational program – stakeholder survey, meetings, newsletter articles, and press releases;</p> <p>Project deliverables include: 1) Rare species, water quality, frog and toad, and angler's journal data; 2) An electronic, image-based waterfront archive that presents geographic data, digital photographic documentation and qualitative assessment; 3) Report of the USEPA and WDNR quantitative assessment; 4) Education materials and stakeholder survey.</p> <p>Specific conditions for this project: 1) Draft of stakeholder survey needs to be submitted to Lakes Management Coordinator for review and approval before sending to public; 2) Project summaries and reports need Dept review and approval.</p> <p>WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of reports, stakeholder survey and image-based waterfront archive, rare species, water quality, frog and toad, and angler data, all maps from project, and all GIS data.</p>

Lake Planning Program Grant Awards

Project Sponsor	Project Name	County	DNR Regional Reg	Contact	Grant Amt (State Share)	Local Share	Project Desc
MARGARET LAKE ASSOC	Margaret Lake Stewardship Project, Phase 3	Oneida	NO	Kevin Gauthier, Sr, 715-365-8937	\$9,929.00	\$6,051.73	<p>Margaret Lake Association is sponsoring phased large scale lake planning grants to study Margaret Lake, in Oneida County. The project will focus on developing a Lake Management Plan (LMP) for Margaret Lake. Phases 1 and 2 were funded in the Feb 2011 grant cycle and Phase 3 was funded in Aug 2011.</p> <p>Phase 3 project activities include: 1) Rare species and water quality assessment; 2) Volunteer frog and toad monitoring and angler's journal program; 3) Water quality and watershed assessment; 4) Develop Aquatic Plant Management (APM) plan and LMP; 5) Educational program – stakeholder survey, meetings, newsletter articles, and press releases.</p> <p>Project deliverables include: 1) Rare species, water quality, watershed, frog and toad, and angler's journal data; 2) APM plan and LMP; 3) Education materials and stakeholder survey.</p> <p>Specific conditions for this project: 1) Draft of stakeholder survey needs to be submitted to Lakes Management Coordinator for review and approval before sending to public; 2) APM plan and LMP need Dept review and approval;</p> <p>WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of APM plan, LMP, reports, stakeholder survey, rare species, water quality, frog and toad, and angler data, all maps from project, and all GIS data.</p>
MIRROR LAKE MANAGEMENT DISTRICT	Mirror Lake Planning Project	Sauk	SC	Susan Graham, 608-275-3329	\$20,098.04	\$9,899.04	<p>The Mirror Lake Management District will develop a comprehensive management plan for Mirror Lake. This plan will include an aquatic plant management plan including updated plant survey following department guidance, and assessments of the shoreline condition and water quality. Intensive stakeholder participation will accomplish an educational objective, as well as reveal lake users' expectations and needs. The District will partner with DNR and the Village of Lake Delton, and share the final report with these entities as well as the Sauk County LWCD. The final plan will include management goals and actions aimed at protecting the ecology of the lake holistically, including specific objectives for fish, aquatic life and wildlife habitat as applicable.</p>

Lake Planning Program Grant Awards

Project Sponsor	Project Name	County	DNR Regional Reg	Contact	Grant Amt (State Share)	Local Share	Project Desc
PELICAN LAKE PROPERTY OWNERS ASSOC INC	Pelican Lake Management Planning Project, Phase 3	Oneida	NO	Kevin Gauthier, Sr, 715-365-8937	\$6,805.36	\$3,351.89	<p>Pelican Lake Property Owners Association, Inc. is sponsoring phased large scale lake planning grants to study Pelican Lake, in Oneida County. The project will focus on developing a Lake Management Plan for Pelican Lake. Phases 1 and 2 were funded in the Aug 2010 grant cycle and Phase 3 was funded in Aug 2011.</p> <p>Phase 3 project activities include: 1) Stakeholder participation – planning meetings and wrap-up meeting; 2) Fisheries assessment; 3) Data analysis; 4) Develop Lake Management Plan.</p> <p>Project deliverables include: Lake Management Plan.</p> <p>WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) and hard copy of Lake Management Plan.</p>
POTATO LAKE ASSOCIATION INC.	Phase 3, Potato Lake Comprehensive Lake Management Plan	Washburn	NO	Pamela Toshner, 715-635-4073	\$20,796.76	\$10,530.00	<p>Potato Lake Association is sponsoring a project that expands their Aquatic Plant Management planning efforts to create a comprehensive lake management and implementation plan. The final deliverable will be a lake management plan that includes specific implementation strategies/practices.</p> <p>Project tasks include: 1) Shoreline assessment; 2) Expanded groundwater, tributary, and in-lake, including internal loading, monitoring and modeling to develop nutrient budget; 3) Septic system survey; 4) Agricultural and residential BMP planning; 5) Education plan outreach and implementation, including watercraft inspection, AIS monitoring, and lake fair; 6) Lake management planning and final presentation and report.</p> <p>This scope summarizes the project detail provided in the application and does not negate tasks/deliverables described therein. Data, records, and reports, including GIS-based maps and digital images, must be submitted to the Department in a format specified by the regional Lake Coordinator.</p>
RIVER ALLIANCE OF WISCONSIN	Paired Lake Study Hemlock/LaValle Sloughs	Dane	SC	Susan Graham, 608-275-3329	\$24,361.58	\$12,000.00	<p>The River Alliance of Wisconsin is sponsoring this grant to do comprehensive monitoring of two small lakes that have been isolated from the Baraboo River in Sauk County: LaValle Millpond and Hemlock Slough, in order to determine the efficacy of future off-channel mitigation projects resulting from dam removals. The study will also attempt to determine if these and other flood-plain water bodies need management, or if natural flood flow pulses can maintain the systems to their maximum biological function potential. Monitoring will include water quality, fisheries, plants, potential sensitive areas, watershed land uses, predicted phosphorus loading rates (calculated), and wildlife observations. The final report summarizing management recommendations will be published in local papers, and distributed to project partners, including the county LWCD, county parks department, Town of LaValle, DNR, USFWS, WWA and NRCS.</p>

Lake Planning Program Grant Awards

Project Sponsor	Project Name	County	DNR Regional Reg	Contact	Grant Amt (State Share)	Local Share	Project Desc
ROCK LAKE IMPROVEMENT ASSOCIATION	DO Meter	Jefferson	SC	Susan Graham, 608-275-3329	\$1,222.46	\$407.49	Rock Lake Improvement Association will purchase the Department-recommended model of dissolved oxygen and temperature meter, the Hach HQ30D meter, with a 30 meter cable, required to collect data at the bottom of Rock Lake, which is 17 meters deep. Rock Lake citizen volunteers monitor chemistry parameters 4 times per year (in addition to Secchi clarity more frequently), and will make sure these data are entered into the DNR water quality database (SWIMS).
SAND LAKE MANAGEMENT DISTRICT	Northwest Washout Evaluation & Repair Planning	Barron	NO	Alex Smith, 715-635-4124	\$3,000.00	\$2,196.00	<p>Sand Lake Management District is sponsoring a grant to complete an evaluation and repair plan for an erosion gully on northwest side of Sand Lake. Activities include a site visit and survey, repair and mitigation design, and development of erosion control plan.</p> <p>The final deliverables will be a detailed erosion control implementation plan that includes all required records, permits, and design plans for the site.</p> <p>This scope summarizes the project detail provided in the application and does not negate tasks/deliverables described therein. Data, records, and reports, including GIS-based maps, and digital images, must be submitted to the Department in a format specified by the regional Lake Coordinator.</p>
SAND LAKE MANAGEMENT DISTRICT	Sand Lake Comprehensive Management Planning Project	Barron	NO	Alex Smith, 715-635-4124	\$24,643.89	\$12,138.03	<p>Sand Lake Management District is sponsoring a project to assess In-lake, tributary, & ground water quality conditions; determine nutrient budget, loads, and model lake response; conduct paleocore and internal loading analyses; monitor precipitation and lake level; conduct agriculture BMP planning and shoreline restoration design; coordinate stakeholder participation and planning; develop a lake management plan including public participation/meetings.</p> <p>The final deliverables include agendas or attendance lists for planning meetings, and a single lake management plan that includes methodologies, results, and management alternatives discussion with an implementation plan. Interim deliverables include progress reports that include maps, spreadsheets, and other data collected.</p> <p>The specific project tasks include: 1) In-lake, tributary, & ground water quality monitoring; 2) Precipitation & Lake Level monitoring; 3) Water & Nutrient budget analysis; 4) Top/bottom paleocore; 5) Internal loading analysis; 6) Shoreline restoration site design; 7) Agriculture BMP planning; 8) Develop Lake Management plan including public participation/meetings.</p> <p>Special Conditions: CLMN efforts should not be duplicated, and these data shall be included in the trends analysis and final reporting.</p> <p>This scope summarizes the project detail provided in the application and does not negate tasks/deliverables described therein. Data, records, and reports, including GIS-based maps, and digital images, must be submitted to the Department in a format specified by the regional Lake Coordinator.</p>

Lake Planning Program Grant Awards

Project Sponsor	Project Name	County	DNR Regional Reg	Contact	Grant Amt (State Share)	Local Share	Project Desc
SCHOOL SECTION LAKE MANAGEMENT DISTRICT	Lake Protection Plan for School Section Lake	Waukesha	SE	Heidi Bunk, 262-574-2130	\$2,680.00	\$1,320.00	The School Section Lake Management District will hire a contractor to conduct a plant survey and update the aquatic plant management plan for School Section Lake. The plant survey will be a point intercept survey totaling 250 points. The lake will be sampled in mid-summer. The final report will contain the following elements: 1) Results of the points sampled, including sediment type found and maximum rooting depth; 2) Results of a general lake survey to map general plant beds, map localized plant beds, map species distribution and a list of plant species found; 3) Review of existing conditions of the watershed, identify and quantify potential point and nonpoint sources of pollution, and identify nutrient and contaminant input and balances; 4) Results of WILMS and UAL modeling; 5) Results of a recreational use survey; 6) An aquatic plant management plan that meets the requirements of NR 109.09; and 7) Minutes from one public meeting regarding aquatic plant issues. Two paper copies and one electronic copy of the final plan will be provided to the department. Exact details for all deliverables are described in the project description of grant application.
SPECTACLE LAKE PROTECTION & REHAB DIST	Spectacle Lake Stewardship Program, Phase 1	Vilas	NO	Kevin Gauthier, Sr, 715-365-8937	\$10,000.00	\$10,859.62	<p>Spectacle Lake P&R District is sponsoring phased large scale lake planning project to study Spectacle Lake, in Vilas County. The project will focus on developing a Lake Management Plan (LMP) for Spectacle Lake. Phases 1 and 2 were funded with the Feb 1, 2011 grant cycle and Phase 3 will be submitted for funding consideration with the Aug 1, 2011 grant cycle.</p> <p>Phase 1 project activities include: 1) Gather and assess existing Spectacle Lake info; 2) Point-intercept (PI) aquatic plant survey, community and substrate mapping and analysis; 3) Watershed assessment and water quality sampling; 4) Initiate volunteer frog and toad monitoring and angler's journal program; 5) Educational program – meetings, newsletter articles, and press releases; 6) Conduct watercraft inspections and data entry into SWIMS.</p> <p>Project deliverables include: 1) PI, water quality and watershed data; 2) Aquatic plant community and substrate maps; 3) Aquatic plant vouchers; 4) Frog and toad and angler's journal data; 5) Education materials; 6) Entered inspection data.</p> <p>Specific conditions for this project: Project summaries and reports need Dept review and approval.</p> <p>WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of reports, PI, water quality, watershed, frog and toad, and angler data, a set of aquatic plant vouchers, all maps from project, and all GIS data.</p>

Lake Planning Program Grant Awards

Project Sponsor	Project Name	County	DNR Regional Reg	Regional Contact	Grant Amt (State Share)	Local Share	Project Desc
SPECTACLE LAKE PROTECTION & REHAB DIST	Spectacle Lake Stewardship Program, Phase 2	Vilas	NO	Kevin Gauthier, Sr, 715-365-8937	\$10,000.00	\$7,616.23	<p>Spectacle Lake P&R District is sponsoring phased large scale lake planning project to study Spectacle Lake, in Vilas County. The project will focus on developing a Lake Management Plan (LMP) for Spectacle Lake. Phases 1 and 2 were funded with the Feb 1, 2011 grant cycle and Phase 3 will be submitted for funding consideration with the Aug 1, 2011 grant cycle.</p> <p>Phase 2 project activities include: 1) Rare species and water quality assessment; 2) Volunteer frog and toad monitoring and angler's journal program; 3) Document the littoral zone and riparian area condition using digital photography; 4) Qualitatively document the littoral zone and riparian area using a volunteer-based rapid assessment technique; 5) Quantitatively document the littoral zone and riparian area using the USEPA Lake Assessment Procedure along with the WDNR Supplemental Lakeshore Assessment; 6) Educational program – stakeholder survey, meetings, newsletter articles, and press releases.</p> <p>Project deliverables include: 1) Rare species, water quality, frog and toad, and angler's journal data; 2) An electronic, image-based waterfront archive that presents geographic data, digital photographic documentation and qualitative assessment; 3) Report of the USEPA and WDNR quantitative assessment; 4) Education materials and stakeholder survey.</p> <p>Specific conditions for this project: 1) Draft of stakeholder survey needs to be submitted to Lakes Management Coordinator for review and approval before sending to public; 2) Project summaries and reports need Dept review and approval.</p> <p>WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of reports, stakeholder survey and image-based waterfront archive, rare species, water quality, frog and toad, and angler data, all maps from project, and all GIS data.</p>

Lake Planning Program Grant Awards

Project Sponsor	Project Name	County	DNR Regional Reg	Contact	Grant Amt (State Share)	Local Share	Project Desc
SPECTACLE LAKE PROTECTION & REHAB DIST	Spectacle Lake Stewardship Program, Phase 3	Vilas	NO	Kevin Gauthier, Sr, 715-365-8937	\$10,000.00	\$8,275.73	<p>Spectacle Lake P&R District is sponsoring phased large scale lake planning grants to study Spectacle Lake, in Vilas County. The project will focus on developing a Lake Management Plan (LMP) for Spectacle Lake. Phases 1 and 2 were funded in the Feb 2011 grant cycle and Phase 3 was funded in Aug 2011.</p> <p>Phase 3 project activities include: 1) Rare species and water quality assessment; 2) Volunteer frog and toad monitoring and angler's journal program; 3) Water quality and watershed assessment; 4) Develop Aquatic Plant Management (APM) plan and LMP; 5) Educational program – stakeholder survey, meetings, newsletter articles, and press releases.</p> <p>Project deliverables include: 1) Rare species, water quality, watershed, frog and toad, and angler's journal data; 2) APM plan and LMP; 3) Education materials and stakeholder survey.</p> <p>Specific conditions for this project: 1) Draft of stakeholder survey needs to be submitted to Lakes Management Coordinator for review and approval before sending to public; 2) APM plan and LMP need Dept review and approval.</p> <p>WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of APM plan, LMP, reports, stakeholder survey, rare species, water quality, frog and toad, and angler data, all maps from project, and all GIS data.</p>
THREE LAKES WATERFRONT ASSOCIATION	Three Lakes Chain Mgt. Planning - Ph. 2 Big Stone Lake	Oneida	NO	Kevin Gauthier, Sr, 715-365-8937	\$8,101.80	\$5,550.00	<p>Three Lakes Waterfront Association, Inc. is sponsoring phased large scale lake planning grant projects to study Big Stone Lake, in Oneida County. The project will focus on developing a Lake Management Plan (LMP) for Big Stone Lake.</p> <p>Phase 2 project activities include: 1) Point-intercept (PI) aquatic plant survey, community mapping and analysis; 2) Curly-leaf pondweed survey; 3) Hire CBCW assistant coordinator; 4) Volunteer watercraft inspections and AIS monitoring; 5) Data entry of inspection and monitoring forms into SWIMS; 6) Distribute AIS educational materials – packets, coasters, vests, and buoys; 7) Develop LMP.</p> <p>Project deliverables include: 1) PI data; 2) Aquatic plant community and substrate maps; 3) Aquatic plant vouchers; 4) CBCW coordinator; 5) Entered inspection and monitoring data into SWIMS; 6) AIS educational materials; 7) LMP.</p> <p>Specific conditions for this project: Draft of LMP needs Dept review and approval.</p> <p>WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of management plan, PI data, all maps, GIS data, and educational products from project, and aquatic plant vouchers.</p>

Lake Planning Program Grant Awards

Project Sponsor	Project Name	County	DNR Regional Reg	Regional Contact	Grant Amt (State Share)	Local Share	Project Desc
THREE LAKES WATERFRONT ASSOCIATION	Three Lakes Chain Mgt. Planning Project - Ph. 1 Big Stone Lake	Oneida	NO	Kevin Gauthier, Sr, 715-365-8937	\$8,962.62	\$4,428.80	<p>Three Lakes Waterfront Association, Inc. is sponsoring phased large scale lake planning grants projects to study Big Stone Lake, in Oneida County. The project will focus on developing a Lake Management Plan (LMP) for Big Stone Lake.</p> <p>Phase 1 project activities include: 1) Stakeholder participation – kick-off meeting, stakeholder survey, planning meetings (up to 2), wrap-up meeting, news release(s), and newsletter article; 2) Water quality sampling; 3) Shoreline assessment; 4) Watershed assessment and P load modeling; 5) Fisheries assessment; 6) Professional Dreissena monitoring; 7) Develop LMP.</p> <p>Project deliverables include: 1) Stakeholder survey, news release(s), and newsletter article; 2) Shoreland and water chemistry data; 3) Watershed maps and modeling data; 4) LMP.</p> <p>Specific conditions for this project: 1) Draft of stakeholder survey needs to be submitted to Lakes Management Coordinator for review and approval before sending to public; 2) Draft of LMP needs Dept review and approval.</p> <p>WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of management plan, news release(s), newsletter article, stakeholder survey, data from watershed and shoreland assessment, and water quality sampling, all maps and GIS data from project.</p>
THREE LAKES WATERFRONT ASSOCIATION	Three Lakes Chain Mgt. Planning Project - Ph. 1 Crystal Lake	Oneida	NO	Kevin Gauthier, Sr, 715-365-8937	\$8,962.62	\$4,428.80	<p>Three Lakes Waterfront Association, Inc. is sponsoring phased large scale lake planning grant project to study Crystal Lake, in Oneida County. The project will focus on developing a Lake Management Plan (LMP) for Crystal Lake.</p> <p>Phase 1 project activities include: 1) Stakeholder participation – kick-off meeting, stakeholder survey, planning meetings (up to 2), wrap-up meeting, news release(s), and newsletter article; 2) Water quality sampling; 3) Shoreline assessment; 4) Watershed assessment and P load modeling; 5) Fisheries assessment; 6) Professional Dreissena monitoring; 7) Develop LMP.</p> <p>Project deliverables include: 1) Stakeholder survey, news release(s), and newsletter article; 2) Shoreland and water chemistry data; 3) Watershed maps and modeling data; 4) LMP.</p> <p>Specific conditions for this project: 1) raft of stakeholder survey needs to be submitted to Lakes Management Coordinator for review and approval before sending to public; 2) Draft of LMP needs Dept review and approval.</p> <p>WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of management plan, news release(s), newsletter article, stakeholder survey, data from watershed and shoreland assessment, and water quality sampling, all maps and GIS data from project.</p>

Lake Planning Program Grant Awards

Project Sponsor	Project Name	County	DNR Regional Reg	Regional Contact	Grant Amt (State Share)	Local Share	Project Desc
THREE LAKES WATERFRONT ASSOCIATION	Three Lakes Chain Mgt. Planning Project - Ph. 1 Deer Lake	Oneida	NO	Kevin Gauthier, Sr, 715-365-8937	\$8,962.62	\$4,428.80	<p>Three Lakes Waterfront Association, Inc. is sponsoring a phased large scale lake planning grant project to study Deer Lake in Oneida County. The project will focus on developing a Lake Management Plan (LMP) for Deer Lake.</p> <p>Phase 1 project activities include: 1) Stakeholder participation – kick-off meeting, stakeholder survey, planning meetings (up to 2), wrap-up meeting, news release(s), and newsletter article; 2) Water quality sampling; 3) Shoreline assessment; 4) Watershed assessment and P load modeling; 5) Fisheries assessment; 6) Professional Dreissena monitoring; 7) Develop LMP.</p> <p>Project deliverables include: 1) Stakeholder survey, news release(s), and newsletter article; 2) Shoreland and water chemistry data; 3) Watershed maps and modeling data; 4) LMP.</p> <p>Specific conditions for this project: 1) Draft of stakeholder survey needs to be submitted to Lakes Management Coordinator for review and approval before sending to public; 2) Draft of LMP needs Dept review and approval.</p> <p>WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of management plan, news release(s), newsletter article, stakeholder survey, data from watershed and shoreland assessment, and water quality sampling, all maps and GIS data from project.</p>
THREE LAKES WATERFRONT ASSOCIATION	Three Lakes Chain Mgt. Planning Project - Ph. 1 Dog Lake	Oneida	NO	Kevin Gauthier, Sr, 715-365-8937	\$8,962.62	\$4,428.80	<p>Three Lakes Waterfront Association, Inc. is sponsoring a phased large scale lake planning grant project to study Dog Lake in Oneida County. The project will focus on developing a Lake Management Plan (LMP) for Dog Lake.</p> <p>Phase 1 project activities include: 1) Stakeholder participation – kick-off meeting, stakeholder survey, planning meetings (up to 2), wrap-up meeting, news release(s), and newsletter article; 2) Water quality sampling; 3) Shoreline assessment; 4) Watershed assessment and P load modeling; 5) Fisheries assessment; 6) Professional Dreissena monitoring; 7) Develop LMP.</p> <p>Project deliverables include: 1) Stakeholder survey, news release(s), and newsletter article; 2) Shoreland and water chemistry data; 3) Watershed maps and modeling data; 4) LMP.</p> <p>Specific conditions for this project: 1) Draft of stakeholder survey needs to be submitted to Lakes Management Coordinator for review and approval before sending to public; 2) Draft of LMP needs Dept review and approval.</p> <p>WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of management plan, news release(s), newsletter article, stakeholder survey, data from watershed and shoreland assessment, and water quality sampling, all maps and GIS data from project.</p>

Lake Planning Program Grant Awards

Project Sponsor	Project Name	County	DNR Regional Reg	Regional Contact	Grant Amt (State Share)	Local Share	Project Desc
THREE LAKES WATERFRONT ASSOCIATION	Three Lakes Chain Mgt. Planning Project - Ph. 1 Laurel Lake	Oneida	NO	Kevin Gauthier, Sr, 715-365-8937	\$8,962.62	\$4,428.80	<p>Three Lakes Waterfront Association, Inc. is sponsoring a phased large scale lake planning grant project to study Laurel Lake in Oneida County. The project will focus on developing a Lake Management Plan (LMP) for Laurel Lake.</p> <p>Phase 1 project activities include: 1) Stakeholder participation – kick-off meeting, stakeholder survey, planning meetings (up to 2), wrap-up meeting, news release(s), and newsletter article; 2) Water quality sampling; 3) Shoreline assessment; 4) Watershed assessment and P load modeling; 5) Fisheries assessment; 6) Professional Dreissena monitoring; 7) Develop LMP.</p> <p>Project deliverables include: 1) Stakeholder survey, news release(s), and newsletter article; 2) Shoreland and water chemistry data; 3) Watershed maps and modeling data; 4) LMP.</p> <p>Specific conditions for this project: 1) Draft of stakeholder survey needs to be submitted to Lakes Management Coordinator for review and approval before sending to public; 2) Draft of LMP needs Dept review and approval.</p> <p>WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of management plan, news release(s), newsletter article, stakeholder survey, data from watershed and shoreland assessment, and water quality sampling, all maps and GIS data from project.</p>
THREE LAKES WATERFRONT ASSOCIATION	Three Lakes Chain Mgt. Planning Project - Ph. 2 Crystal Lake	Oneida	NO	Kevin Gauthier, Sr, 715-365-8937	\$8,101.80	\$5,550.00	<p>Three Lakes Waterfront Association, Inc. is sponsoring phased large scale lake planning grant projects to study Crystal Lake, in Oneida County. The project will focus on developing a Lake Management Plan (LMP) for Crystal Lake.</p> <p>Phase 2 project activities include: 1) Point-intercept (PI) aquatic plant survey, community mapping and analysis; 2) Curly-leaf pondweed survey; 3) Hire CBCW assistant coordinator; 4) Volunteer watercraft inspections and AIS monitoring; 5) Data entry of inspection and monitoring forms into SWIMS; 6) Distribute AIS educational materials – packets, coasters, vests, and buoys; 7) Develop LMP.</p> <p>Project deliverables include: 1) PI data; 2) Aquatic plant community and substrate maps; 3) Aquatic plant vouchers; 4) CBCW coordinator; 5) Entered inspection and monitoring data into SWIMS; 6) AIS educational materials; 7) LMP.</p> <p>Specific conditions for this project: Draft of LMP needs Dept review and approval.</p> <p>WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of management plan, PI data, all maps, GIS data, and educational products from project, and aquatic plant vouchers.</p>

Lake Planning Program Grant Awards

Project Sponsor	Project Name	County	DNR Regional Reg	Regional Contact	Grant Amt (State Share)	Local Share	Project Desc
THREE LAKES WATERFRONT ASSOCIATION	Three Lakes Chain Mgt. Planning Project - Ph. 2 Deer Lake	Oneida	NO	Kevin Gauthier, Sr, 715-365-8937	\$8,101.80	\$5,550.00	<p>Three Lakes Waterfront Association, Inc. is sponsoring a phased large scale lake planning grant project to study Deer Lake in Oneida County. The project will focus on developing a Lake Management Plan (LMP) for Deer Lake.</p> <p>Phase 2 project activities include: 1) Point-intercept (PI) aquatic plant survey, community mapping and analysis; 2) Curly-leaf pondweed survey; 3) Hire CBCW assistant coordinator; 4) Volunteer watercraft inspections and AIS monitoring; 5) Data entry of inspection and monitoring forms into SWIMS; 6) Distribute AIS educational materials – packets, coasters, vests, and buoys; 7) Develop LMP.</p> <p>Project deliverables include: 1) PI data; 2) Aquatic plant community and substrate maps; 3) Aquatic plant vouchers; 4) CBCW coordinator; 5) Entered inspection and monitoring data into SWIMS; 6) AIS educational materials; 7) LMP.</p> <p>Specific conditions for this project: Draft of LMP needs Dept review and approval.</p> <p>WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of management plan, PI data, all maps, GIS data, and educational products from project, and aquatic plant vouchers.</p>
THREE LAKES WATERFRONT ASSOCIATION	Three Lakes Chain Mgt. Planning Project - Ph. 2 Dog Lake	Oneida	NO	Kevin Gauthier, Sr, 715-365-8937	\$8,101.80	\$5,550.00	<p>Three Lakes Waterfront Association, Inc. is sponsoring a phased large scale lake planning grant project to study Dog Lake in Oneida County. The project will focus on developing a Lake Management Plan (LMP) for Dog Lake.</p> <p>Phase 2 project activities include: 1) Point-intercept (PI) aquatic plant survey, community mapping and analysis; 2) Curly-leaf pondweed survey; 3) Hire CBCW assistant coordinator; 4) Volunteer watercraft inspections and AIS monitoring; 5) Data entry of inspection and monitoring forms into SWIMS; 6) Distribute AIS educational materials – packets, coasters, vests, and buoys; 7) Develop LMP.</p> <p>Project deliverables include: 1) PI data; 2) Aquatic plant community and substrate maps; 3) Aquatic plant vouchers; 4) CBCW coordinator; 5) Entered inspection and monitoring data into SWIMS; 6) AIS educational materials; 7) LMP.</p> <p>Specific conditions for this project: Draft of LMP needs Dept review and approval</p> <p>WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of management plan, PI data, all maps, GIS data, and educational products from project, and aquatic plant vouchers.</p>

Lake Planning Program Grant Awards

Project Sponsor	Project Name	County	DNR Regional Reg	Regional Contact	Grant Amt (State Share)	Local Share	Project Desc
THREE LAKES WATERFRONT ASSOCIATION	Three Lakes Chain Mgt. Planning Project - Ph. 2 Laurel Lake	Oneida	NO	Kevin Gauthier, Sr, 715-365-8937	\$8,101.80	\$5,550.00	<p>Three Lakes Waterfront Association, Inc. is sponsoring a phased large scale lake planning grant project to study Laurel Lake in Oneida County. The project will focus on developing a Lake Management Plan (LMP) for Laurel Lake.</p> <p>Phase 2 project activities include: 1) Point-intercept (PI) aquatic plant survey, community mapping and analysis; 2) Curly-leaf pondweed survey; 3) Hire CBCW assistant coordinator; 4) Volunteer watercraft inspections and AIS monitoring; 5) Data entry of inspection and monitoring forms into SWIMS; 6) Distribute AIS educational materials – packets, coasters, vests, and buoys; 7) Develop LMP.</p> <p>Project deliverables include: 1) PI data; 2) Aquatic plant community and substrate maps; 3) Aquatic plant vouchers; 4) CBCW coordinator; 5) Entered inspection and monitoring data into SWIMS; 6) AIS educational materials; 7) LMP.</p> <p>Specific conditions for this project: Draft of LMP needs Dept review and approval.</p> <p>WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of management plan, PI data, all maps, GIS data, and educational products from project, and aquatic plant vouchers.</p>
THREE LAKES WATERFRONT ASSOCIATION	Three Lakes Chain Mgt. Planning Project - Ph. 3 Virgin Lake	Oneida	NO	Kevin Gauthier, Sr, 715-365-8937	\$9,120.00	\$3,840.00	<p>Three Lakes Waterfront Association, Inc. is sponsoring a large scale lake planning grant to study Virgin Lake in Oneida County. The project will begin the process of EWM monitoring and removal, and developing a Lake Management Plan (LMP) for Virgin Lake.</p> <p>Phase 3 project activities include: 1) EWM survey and monitoring; 2) Hire CBCW coordinator; 3) Volunteer watercraft inspections; 4) Data entry of inspection forms into SWIMS; 5) Develop final report summarizing activities and giving future EWM monitoring and control guidance.</p> <p>Project deliverables include: 1) EWM monitoring data; 2) CBCW coordinator; 3) Entered inspection data into SWIMS; 4) Final report.</p> <p>Specific conditions for this project: Draft of 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, all maps and GIS data from project.</p>

Lake Planning Program Grant Awards

Project Sponsor	Project Name	County	DNR Regional Reg	Contact	Grant Amt (State Share)	Local Share	Project Desc
TOWN OF BLACKWELL	Algal & Water Quality Assessment & Aquatic Plant Survey for Bear Lake Forest County, Phase 6	Forest	NO	Kevin Gauthier, Sr, 715-365-8937	\$10,000.00	\$4,429.00	<p>The Town of Blackwell is sponsoring a phased large scale lake planning grant project to study Bear Lake in Forest County. Phases 1 and 2 were funded during the February 2010 grant cycle, phases 3 and 4 were funded in August 2010, and Phases 5 and 6 were funded in February 2011. Project partners include the US Forest Service and UW-Stevens Point. The project will focus on developing a Lake Management Plan (LMP) for Bear Lake.</p> <p>Phase 6 project activities include: 1) Algal assessment; 2) Information and education activities and planning meetings; 3) Water quality sampling and analysis; 4) Develop hydrologic and phosphorous budget; 5) Crayfish and aquatic plant monitoring; 6) Develop LMP.</p> <p>Project deliverables include: 1) Water chemistry, algae, crayfish, and aquatic plant data; 2) Hydrologic and Phosphorous budget; 3) LMP.</p> <p>Specific conditions for this project: LMP needs Dept review and approval.</p> <p>WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of LMP, data from water quality, algae sampling, and crayfish and aquatic plant monitoring, all maps from project, and all GIS data.</p>
TOWN OF BLACKWELL	Algal & Water Quality Assessment & Aquatic Plant Survey for Bear Lake, Forest Co., Phase 5	Forest	NO	Kevin Gauthier, Sr, 715-365-8937	\$10,000.00	\$4,715.00	<p>The Town of Blackwell is sponsoring phased large scale lake planning grant project to study Bear Lake, in Forest County. Phases 1 and 2 were funded during the February 2010 grant cycle, phases 3 and 4 were funded in August 2010, and Phases 5 and 6 were funded in February 2011. Project partners include the US Forest Service and UW-Stevens Point. The project will focus on developing a Lake Management Plan (LMP) for Bear Lake.</p> <p>Phase 5 project activities include: 1) Algal assessment; 2) Information and education activities and planning meetings; 3) Water quality sampling and analysis; 4) Develop hydrologic and phosphorous budget; 5) Develop LMP.</p> <p>Project deliverables include: Water chemistry and algae data.</p> <p>Specific project conditions: LMP needs Dept review and approval.</p> <p>WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of LMP, data from water quality and algae sampling, all maps from project, and all GIS data.</p>

Lake Planning Program Grant Awards

Project Sponsor	Project Name	County	DNR Regional Reg	Contact	Grant Amt (State Share)	Local Share	Project Desc
TOWN OF LAC DU FLAMBEAU	Lake Steward Program	Vilas	NO	Kevin Gauthier, Sr, 715-365-8937	\$3,000.00	\$9,496.00	<p>The Town of Lac du Flambeau is sponsoring a small scale lake planning grant project to promote good lake stewardship within the Town of Lac du Flambeau. The project will focus on developing and hosting a Lake Steward Program.</p> <p>Project activities include: 1) Develop and host Lake Steward Program; 2) Lake Steward education and involvement – spring meeting, bulletins, newsletter, website, Lakes Fest, and volunteer reception; 3) Develop final report summarizing Lake Steward Program and project activities.</p> <p>Project deliverables include: 1) Lake Steward Program; 2) Newsletters and bulletins; 3) Final report.</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, newsletters, bulletins, and other educational products from project.</p>
TOWN OF MINONG	Town of Minong Lake Fair-2011	Washburn	NO	Alex Smith, 715-635-4124	\$3,000.00	\$1,080.00	<p>The Town of Minong is sponsoring a project to hold a one day lake fair in July 2011. The Minong Town Lake Committee will organize the fair, which will include presentations, booths, and hands-on lake related educational opportunities. This grant will assist with programming, advertising, and financing the event.</p> <p>Specific deliverables for this project include a summary report including attendance, evaluation/feedback, and recommendations for similar, future events, and any publications or advertising tools developed for the project.</p> <p>This scope summarizes the project detail provided in the application and does not negate tasks/deliverables described therein. Data, records, and reports, including GIS-based maps, and digital images, must be submitted to the Department in a format specified by the regional Lake Coordinator.</p>

Lake Planning Program Grant Awards

Project Sponsor	Project Name	County	DNR Regional Reg	Contact	Grant Amt (State Share)	Local Share	Project Desc
TOWN OF NEWBOLD	Two Sisters Lake Management Planning Project, Phase 1	Oneida	NO	Kevin Gauthier, Sr, 715-365-8937	\$10,000.00	\$3,370.46	<p>The Town of Newbold is sponsoring a phased large scale lake planning grant project to study Two Sisters Lake, in Oneida County. The project will focus on developing a Lake Management Plan (LMP) for Two Sisters Lake. Grant applications for Phases 3 and 4 of the LMP will be submitted for funding consideration in August 2011.</p> <p>Phase 1 project activities include: 1) Stakeholder participation – news release(s), and newsletter article; 2) Water quality sampling and analysis; 3) Curly-leaf pondweed survey; 4) Aquatic plant community and substrate mapping; 5) AIS education and prevention – establish rapid response team and AIS monitoring; 6) Data entry of AIS monitoring into SWIMS.</p> <p>Project deliverables include: 1) News release(s), and newsletter article; 2) Water chemistry data; 3) Aquatic plant community and substrate maps; 4) Entered AIS monitoring data into SWIMS.</p> <p>WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of news release(s), newsletter article, data from water quality sampling and AIS monitoring, all maps from project, and all GIS data.</p>
TOWN OF NEWBOLD	Two Sisters Lake Management Planning Project, Phase 2	Oneida	NO	Kevin Gauthier, Sr, 715-365-8937	\$9,999.00	\$3,333.00	<p>The Town of Newbold is sponsoring a phased large scale lake planning grant project to study Two Sisters Lake, in Oneida County. The project will focus on developing a Lake Management Plan (LMP) for Two Sisters Lake. Grant applications for Phases 3 and 4 of the project will be submitted for funding consideration in August 2011.</p> <p>Phase 2 project activities include: 1) Stakeholder participation – kick-off meeting, news release(s), and newsletter article; 2) Point-intercept (PI) aquatic plant survey; 3) AIS education and prevention – hire CB/CW coordinator, update AIS signage, newsletters, and volunteer inspection efforts; 4) Data entry of inspection forms into SWIMS.</p> <p>Project deliverables include: 1) News release(s), and newsletter article; 2) Hired CB/CW coordinator; 3) PI data and aquatic plant vouchers; 4) Entered watercraft inspection data into SWIMS.</p> <p>WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of news release(s), newsletter article, PI data, all maps and all GIS data from project, and aquatic plant vouchers.</p>

Lake Planning Program Grant Awards

Project Sponsor	Project Name	County	DNR Regional Reg	Contact	Grant Amt (State Share)	Local Share	Project Desc
TOWN OF NEWBOLD	Two Sisters Lake Management Planning Project, Phase 3	Oneida	NO	Kevin Gauthier, Sr, 715-365-8937	\$12,128.34	\$5,973.66	<p>The Town of Newbold is sponsoring phased large scale lake planning grants to study Two Sisters Lake, in Oneida County. The project will focus on developing a Lake Management Plan (LMP) for Two Sisters Lake. Phases 1 and 2 were funded in the Feb 2011 grant cycle and Phase 3 was funded in Aug 2011.</p> <p>Phase 3 project activities include: 1) Stakeholder participation – wrap-up meeting, planning meetings, and stakeholder survey; 2) Watershed assessment and P load modeling; 3) Water quality sampling and analysis; 4) Fisheries assessment; 5) Shoreline assessment; 6) Professional Dreissena monitoring; 7) Develop LMP.</p> <p>Project deliverables include: 1) Stakeholder survey and data; 2) Water chemistry and shoreland data; 3) Watershed maps and modeling data; 4) LMP.</p> <p>Specific conditions for this project: 1) Draft of stakeholder survey needs to be submitted to Lakes Management Coordinator for review and approval before sending to public; 2) Draft of LMP needs Dept review and approval.</p> <p>WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of LMP, stakeholder survey and data, data from watershed assessment and water quality sampling, and all maps and GIS data from project.</p>
UPPER NEMAHBIN LAKE MANAGEMENT DISTRICT	D.O. Meter	Waukesha	SE	Heidi Bunk, 262-574-2130	\$1,240.92	\$413.64	<p>The Upper Nemahbin Lake Management District will purchase a temperature and dissolved oxygen meter for the Citizen Lake Monitoring program. The data collected using the dissolved oxygen meter will be to increase quantity and quality of temperature/DO profiles collected in Upper Nemahbin Lake as well as allowing temperature/DO profiles to be collected. The project deliverable will be the data entry of profiles entered into the Department of Natural Resources Citizen Lake Monitoring website to be used by the DNR and the District.</p>

Lake Planning Program Grant Awards

Project Sponsor	Project Name	County	DNR Regional Reg	Contact	Grant Amt (State Share)	Local Share	Project Desc
VILAS COUNTY LAKES ASSOCIATION	Guide to Good Stewardship in North Central Wisconsin - Conserving Waters Edge, Phase 1	Vilas	NO	Kevin Gauthier, Sr, 715-365-8937	\$3,000.00	\$20,510.00	<p>Vilas County Lakes Association (VCLA) is sponsoring a small scale lake planning grant project and will partner with the Vilas County Land and Water Dept. to promote good stewardship within north-central WI Lakes. The project will focus on developing a field guide to educate and encourage good shoreline stewardship.</p> <p>Project activities include: Develop Field Guide.</p> <p>Project deliverables include: Field Guide.</p> <p>Specific conditions for this project: Field Guide needs Dept review and approval.</p> <p>WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) and hard copy of Field Guide.</p>
VILLAGE OF BARNEVELD	Birch Lake Prelim. Engineering Design & Biological Survey	Iowa	SC	Susan Graham, 608-275-3329	\$24,647.25	\$12,300.00	<p>The Village of Barneveld proposes to continue evaluating Birch Lake, Iowa County, for a possible diversion project. Hydraulic and hydrologic information will be obtained, current fish populations will be determined, and preliminary engineering work will define the scope and cost of a diversion project. A water resources survey report will be completed as part of the overall lake management plan. Information will be presented at public meetings, in local news releases, and summarized, with all raw data, in the final report.</p>
VILLAGE OF BELLEVILLE	Lake Belle View Restoration Monitoring	Dane	SC	Susan Graham, 608-275-3329	\$24,799.53	\$14,700.00	<p>The Village of Belleville plans to conduct extensive resource monitoring to track the results of the recent lake restoration project, where the Sugar River was separated from Lake Belle View, by an earthen berm, and shoreline and wetland restoration work was done. Biological, chemical, TSI and watershed data will be collected over two years to enhance the management of the project. A comprehensive lake management plan will be developed, including identifying long-range goals, lake use controls, and establishing a network of volunteers who will assist with monitoring. Study results will be published in local newspapers, shared in public meetings, and results in a final report to be shared with the project partners, including Dane County Dept. of Land and Water Resources, Dane County Lakes and Watershed Commission, USRWA, USFWS, WWA, and NRCS.</p>

Lake Planning Program Grant Awards

Project Sponsor	Project Name	County	DNR Regional Reg	Contact	Grant Amt (State Share)	Local Share	Project Desc
VILLAGE OF GRANTSBURG	Memory Lake Phase 1: Restoration/BMP Planning	Burnett	NO	Pamela Toshner, 715-635-4073	\$10,000.00	\$3,350.00	<p>The Village of Grantsburg is sponsoring a three-phase project to develop a restoration plan for Memory Lake Park and inventory habitat and the mussel community; develop a Village storm water management plan and recruit resident participants for BMP installation; and delineate and assess the Wood Lake to Memory Lake subbasin and prioritize watershed BMPs. Each phase includes substantial public participation and outreach. The final deliverable will be a single report that includes recommendations and conceptual designs for Memory Lake Park and Wood River watershed BMPs.</p> <p>Phase 1 (LPL-1436-11) project tasks include: 1) Recreational use survey; 2) Park restoration conceptual design with public feedback/participation; 3) Mussel community and habitat survey downstream of dam; 4) Lake fair.</p> <p>Special Conditions: Draft public surveys must be reviewed and approved by the Department before being initiated.</p> <p>This scope summarizes the project detail provided in the application and does not negate tasks/deliverables described therein. Data, records, and reports, including GIS-based maps and digital images, must be submitted to the Department in a format specified by the regional Lake Coordinator.</p>
VILLAGE OF GRANTSBURG	Memory Lake Phase 2: Stormwater Management Planning	Burnett	NO	Pamela Toshner, 715-635-4073	\$10,000.00	\$3,350.00	<p>The Village of Grantsburg is sponsoring a three-phase project to develop a restoration plan for Memory Lake Park and inventory habitat and the mussel community; develop a Village storm water management plan and recruit resident participants for BMP installation; and delineate and assess the Wood Lake to Memory Lake subbasin and prioritize watershed BMPs. Each phase includes substantial public participation and outreach. The final deliverable will be a single report that includes recommendations and conceptual designs for Memory Lake Park and Wood River watershed BMPs.</p> <p>Phase 2 (LPL-1427-11) project tasks include: 1) Stormwater ordinance and utility review; 2) Stormwater management plan with recommendations; 3) Identification of residential BMPs and property owner recruitment for implementation.</p> <p>This scope summarizes the project detail provided in the application and does not negate tasks/deliverables described therein. Data, records, and reports, including GIS-based maps and digital images, must be submitted to the Department in a format specified by the regional Lake Coordinator.</p>

Lake Planning Program Grant Awards

Project Sponsor	Project Name	County	DNR Regional Reg	Contact	Grant Amt (State Share)	Local Share	Project Desc
VILLAGE OF GRANTSBURG	Restoration & Runoff Management Planning for Memory Lake, Phase 3 Watershed Assessment	Burnett	NO	Pamela Toshner, 715-635-4073	\$9,490.00	\$4,675.00	<p>The Village of Grantsburg is sponsoring the third phase of a three-phase project to develop a restoration plan for Memory Lake Park and inventory habitat and the mussel community; develop a Village storm water management plan and recruit resident participants for BMP installation; and delineate and assess the Wood Lake to Memory Lake subbasin and prioritize watershed BMPs. Each phase includes substantial public participation and outreach. The final deliverable will be a single report that includes recommendations and conceptual designs for Memory Lake Park and Wood River watershed BMPs.</p> <p>The specific Phase 3 project tasks include: 1) Memory Lake watershed delineation; 2) Wildlife assessment; 3) Identification and prioritization of BMPs; 4) Modeling, mapping and final report.</p> <p>The final deliverable will be a final report with site specific management and implementation plans and a storm water management plan.</p> <p>This scope summarizes the project detail provided in the application and does not negate tasks/deliverables described therein. Data, records, and reports, including GIS-based maps and digital images, must be submitted to the Department in a format specified by the regional Lake Coordinator.</p>
VILLAGE OF RICHFIELD	Lake Protection Plan for Bark Lake	Washington	SE	Heidi Bunk, 262-574-2130	\$2,680.00	\$1,320.00	<p>The Village of Richfield will hire a contractor to conduct a plant survey and create the first aquatic plant and lake management plan for Bark Lake. The plant survey will be a point intercept survey totaling 274 points. The lake will be sampled in mid-summer. The final report will contain the following elements: 1) Results of the points sampled, including sediment type found and maximum rooting depth; 2) Results of a general lake survey to map general plant beds, map localized plant beds, map species distribution and a list of plant species found; 3) Review of existing conditions of the watershed, identify and quantify potential point and nonpoint sources of pollution, and identify nutrient and contaminant input and balances; 4) Results of WILMS and UAL modeling; 5) Results of a recreational use survey; 6) An aquatic plant management plan that meets the requirements of NR 109.09; 7) A lake management plan and 8) Minutes from one public meeting regarding lake plan issues.</p> <p>Two paper copies and one electronic copy of the final plan will be provided to the department. Exact details for all deliverables are described in the project description of grant application.</p>

Lake Planning Program Grant Awards

Project Sponsor	Project Name	County	DNR Regional Reg	Contact	Grant Amt (State Share)	Local Share	Project Desc
WARD LAKE ASSOC	DO Meter	Polk	NO	Not Available	\$1,128.00	\$376.00	<p>The Ward Lake Association will purchase a dissolved oxygen meter for use in their Citizen Lake Monitoring Network (CLMN) program.</p> <p>Specific deliverables for this grant include: 1) A Final Project Report (paper and electronic copies) including description of meter and any accessories purchased; 2) A Financial Reimbursement Request for the purchase of a Dissolved Oxygen Meter; 3) Dissolved Oxygen profile readings taken with the new meter during lake monitoring of Ward Lake in 2011. These readings will be entered into the SWIMS database along with the normal CLMN data.</p> <p>Special conditions for this project: The project sponsor shall immediately contact the DNR in the event of a new aquatic invasive species infestation.</p> <p>This scope summarizes the grant application scope and does not supersede grant application specifics. Data, records, and reports, including GIS-based maps and digital images, must be submitted to the Department in a format specified by the Lake Coordinator. It is recommended that Grantee provide Lake Coordinator with a draft final report. The DNR shall receive a paper and electronic copy of the final report.</p>
WASHBURN COUNTY LAKES AND RIVERS ASSOCIATION	Lake Naturalist Workshop Series - Learn About Your Lakes	Washburn	NO	Alex Smith, 715-635-4124	\$3,000.00	\$1,000.00	<p>Washburn County Lakes and Rivers Association is sponsoring an education project designed to educate riparian owners on how to be better lake stewards. The workshops will occur in the lake rich areas of Minong, Bass Lake, and Birchwood Townships.</p> <p>Specific deliverables for this project include a summary report including evaluation results and examples of educational tools, publications, and/or presentations developed.</p> <p>This scope summarizes the project detail provided in the application and does not negate tasks/deliverables described therein. Data, records, and reports, including GIS-based maps, and digital images, must be submitted to the Department in a format specified by the regional Lake Coordinator.</p>
WINNEBAGO LAKES COUNCIL, INC.	Winnebago System Water Level Monitoring Network Evaluation	Winnebago	NE	Ted M Johnson, 920-787-4686	\$3,000.00	\$1,000.00	<p>The Winnebago Lakes Council will evaluate the efficacy (relative to existing needs) and sufficiency (relative to future needs) of WLF monitoring network on the Winnebago system lakes. They will construct a plan to address the existing and future needs of the WLF network. Lakes included are Winnebago, Poygan, Winneconne, and Butte de Morts in the counties of Winnebago, Calumet, Waushara, and Fond du Lac. The methods and actions employed: appraise all WLF monitoring sites, conduct station inventory, physical visits, data output handling, volunteer aspects, hardware/software descriptions. Integrate with USACE.</p>
Total Awards: 80		Total \$ awarded in time period listed above:			\$730,828.01		