

**Notice:** Use of this form is required by the Department of Natural Resources for any application filed pursuant to ch. NR 193, Wis. Adm. Code. Personal Information collected on this form, will be used for administrative purpose and may be provided to requesters to the extent required by Wisconsin's Public Records Laws [[ss. 19.31-19.39 Wis. Stats.](#)] **To be considered, applications must either be submitted electronically or postmarked by November 1st.** The preferred method of application submittal is via email to [DNRSurfaceWaterGrants@wisconsin.gov](mailto:DNRSurfaceWaterGrants@wisconsin.gov), using the **Submit by Email** button on this form.

**Section 1: Ecosystem Type** **Pre-application**

This project primarily focuses on (select one):

- Lakes
  Rivers
  Wetlands
  AIS

**Section 2a: Application Type (check one)** **Pre-application**

**Education and Planning Grants:**

- Surface Water Education  
 Surface Water Planning  
 Comprehensive Planning for Lakes & Watersheds  
 County Lake Grant

**Aquatic Invasive Species (AIS) Control Grants:**

- AIS Prevention  
 Aquatic Invasive Species (AIS) Control  
      Large Scale    Small Scale  
 Early Detection & Response

**Surface Water Management Grants:**

- Healthy Lakes & Rivers  
 Surface Water Restoration  
 Management Plan Implementation  
 Ordinance Development  
 Fee Simple Land Easement & Acquisition  
 Wetland Restoration Incentive

**Note:** For Clean Boats, Clean Waters Grants use [Form 8700-337](#)  
 Lake Monitoring and Protection Network use [Form 8700-284L](#)

**Section 2b: Applicant Information** **Pre-application**

Project Title

Silver Lake - Aquatic Plant Management Plan Update

Applicant Name (Organization)	Organization Type
Silver Lake Management District	Lake District

Organization Address--Where to Send Check	City	State	ZIP Code
PO Box 294	Silver Lake	WI	53170

Authorized Representative (AR) Name	AR Title
James H Purinton	Chairman

AR Phone Number (include area code)	Ext.	AR E-mail Address
(312) 315-5031		<a href="mailto:jpurinton@purintonco.com">jpurinton@purintonco.com</a>

Contact Representative (CR) Name (if different from AR)	CR Title

CR Phone Number (include area code)	Ext.	CR E-mail Address

Has your organization been approved as an eligible applicant within the past 10 years?

- Not applicable. (ex. Counties, Local Units of Government, Lake Districts, Town Sanitary Districts, Tribes, or Accredited universities.)  
 No. Submit [Form 8700-380](#) and required supporting documentation to your [Environmental Grants Specialist](#) 6 months prior to the grant application deadline. Your organization must be deemed eligible prior to the grant application deadline.  
 Yes

**Section 3: Project Information**  
**Pre-application Scoping Meeting**

Wisconsin DNR Staff Name(s)	Date
Heidi Bunk & Craig Helker	07/15/2022
Heide Bunk & Craig Helker	10/21/2022

# Surface Water Grant Application

				Proposed Start Date		Proposed End Date	
				March 15	2023	December 31	2024
				(Start Date)	(Year)	(End Date)	(Year)
Waterbody Name(s)	Waterbody ID(s) Look it up here! <a href="#">(WBIC)</a>	Lake Acreage (if applicable)	Is there public access?	No. of Public Access Sites Incl. Boat Launches & walk-ins	No. of Public Vehicle-Trailer Parking Spaces Available at Public Access Sites		
Silver Lake	747900	516.00	<input checked="" type="radio"/> Yes <input type="radio"/> No	3	25		

Project to be implemented on state land       Regional project serving multiple waterbodies

County(ies)

Kenosha

State Senate District No.(s)	State Assembly District No.(s)
21	61

Project location. If applicable, include a location for each practice (ex. filter strip, shoreline restoration, etc.)	Quarter	Quarter-Quarter	Section	Township (N)	Range	E or W
Silver Lake, Kenosha Co. - WBIC - 747900			17	01 N	20	<input checked="" type="radio"/> E <input type="radio"/> W

None of the project activities identified within this application are necessary to comply with a regulatory action per [NR 193.54](#).

**Laboratory Analysis**

Does this project include Laboratory sample analysis (if applicable)?  Yes  No

If yes, then complete [Form 8700-360](#) and indicate the lab service provider:

- State Lab of Hygiene
- Other Program-Approved Lab: \_\_\_\_\_
- Other: \_\_\_\_\_

*If the lab you intended to use is not available within the dropdown list, you must contact biologist prior to the application deadline to discuss if feasible.*

**Permitting**

Are state, local and/or federal permits required for this project?  Yes  No  Unknown

Permit Name	Agency	Status (i.e., to be submitted, submitted, approved)	Agency Contact

**Section 4: External Financial Support**

List organizations (e.g., school, town, county, nonprofit organization, etc.) other than the applicant and their subcontractors that are providing financial support in the project. Identify the type of financial support (cash, volunteer hours, equipment, etc) and attach a copy of the organizations letter of financial commitment. Do not list Wisconsin Department of Natural Resources funds or resources.

Organization Name	Type of Support	Amount of Support
Silver Lake Protection Association	Cash donation	\$1,500.00

# Surface Water Grant Application

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## Section 5. Project Budget

Pre-application

**Part A.** Provide a detailed budget of eligible costs including all wages, services, supplies and equipment necessary to accomplish the project. List each item, the activities it is related to in Section 8 of the application, the budget category it best fits, number of units (e.g. hours, plants, square feet, days, miles) and unit cost. Note whether the item is related to administration of the project. See guidance for more information.

Item Description	Activity in Section 8 (ex. 1.a.)	Budget Category	Cash or Donation/ Match	Unit	# of Units	Unit Cost	Subtotal	Admin. Cost?
Point intercept aquatic plant survey		Consultants/Contractual	cash	ea	1	\$ 3,175.000	\$ 3,175.00	<input type="checkbox"/>
2. Public survey & meetings		Consultants/Contractual	cash	ea	1	\$ 1,600.000	\$ 1,600.00	<input type="checkbox"/>
3. Aquatic plant data analysis		Consultants/Contractual	cash	ea	1	\$ 760.000	\$ 760.00	<input type="checkbox"/>
4. Aquatic plant mapping		Consultants/Contractual	cash	ea	1	\$ 800.000	\$ 800.00	<input type="checkbox"/>
5. Prepare aquatic plant management plan		Consultants/Contractual	cash	ea	1	\$ 4,750.000	\$ 4,750.00	<input type="checkbox"/>
6. Final plan presentation		Consultants/Contractual	cash	ea	1	\$ 750.000	\$ 750.00	<input type="checkbox"/>
<b>Subtotal</b>							\$ 11,835.00	
<b>Total Project Cost Estimate</b>							\$ 11,835.00	
<b>Administration</b>							\$	
<b>State Share Requested cannot exceed Cash Cost Subtotal</b>							<b>Eligible State Share</b>	\$ <b>7,929.45</b>
							<b>Grant Award Request</b>	\$ <b>7,929.45</b>

**Part B – Cost Estimate Summary.** Summary of all costs from Part A.

Cost Category	A. Cash Costs	B. Donated Value
1. Personnel	\$	\$
2. Employee Benefits	\$	\$
3. Travel	\$	\$
4. Equipment	\$	\$
5. Supplies & Operating Expenses	\$	\$
6. Consultant/Contractual	\$ 11,835.00	\$
7. Construction	\$	\$
8. Other (ex. Acquisition)	\$	\$
<b>Subtotals</b>	\$ 11,835.00	\$
<b>Total Project Cost Estimate</b>	\$ <b>11,835.00</b>	
<b>Administration</b>	\$	
<b>Grant Award Request</b>	\$ <b>7,929.45</b>	
<b>Grantee Share</b>	\$ <b>3,905.55</b>	

**Grantee Share Percent:** 33%

**Part C – Cost Containment and Professional Service Agreements.**

- I acknowledge that a professional service agreement is required if the grantee subcontracts or hires an agent to undertake any portion of this project requiring more than \$5000 of grant funding prior to the commencement of any contracted work. (Does not apply to counties, cities, towns, villages or Wisconsin tribes).
- I acknowledge that cost containment measures must be implemented per NR 193.08 for all capital assets and any supply, service or equipment item purchased by the grantee if the cost exceeds \$2,500.

Budget Items > \$2,500	Cost-Containment Methods	Description of Method
Consultant Contract - \$11,835.00	Competitive Bidding	Solicited three bids. Selected Wisconsin Lake & Pond Resources based on thoroughness of bid, past experience with developing APMPs, and past extensive experience with Silver Lake AIS.

# Surface Water Grant Application

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## Section 6: Attachments (check all that are included)

- Authorizing resolution (required).
- Letters of financial support specifying cash or donated value.
- Map of project location, public access, public land and other use and access features (required).

## Section 7: Certification

James Purinton

Signature of Authorized Representative

10/31/2022

Date Signed



**NOTE: Section 8 has a 10 page limit. Additional pages will not be considered.**

**Section 8: Project Description****Pre-application****A. Brief Project Summary (2-3 sentences)**

Provide a short description of the overarching goals of the project and/or work that will be completed during the grant period. This may be used in program promotional materials if the grant is awarded.

The Silver Lake Management District (the "District"), and previously the Silver Lake Protection Association (the "SLPA"), have been stewards of Silver Lake and spearheaded past lake management planning. The last management plan for the Lake was updated in 2013 and the aquatic plant management element has expired. This project is to update the expired lake management plan to protect and enhance this public resource.

**B. Project Area and Public Access/Use**

Describe where the project is located, including information on the waterbody or community served. For projects addressing waterbodies or watersheds, include physical characteristics like size, depth, hydrological type and land use. Describe public use and access features. For AIS projects, also briefly describe how the site and project will address priorities for AIS prevention.

Silver Lake is a 516-acre lake located in Kenosha County and has a maximum depth of 44-ft, mean depth of 10.5-ft, and 3.99 miles of shoreline. Silver Lake is mesotrophic and very productive while providing recreational opportunities for a wide spectrum of users including fishing, boating, swimming, and leisure activities. Anglers can expect to catch a variety of fish including pan fish, largemouth bass, northern pike, walleye and muskellunge. The Silver Lake Management District takes great pride in the water and cares for it immensely.

Public boating access exceeds the minimum as defined in NR 1.91(4). Silver Lake visitors have access to the lake from three public boat landings. In total, the sites provide access and parking for up to 40 vehicles and trailers with four launch lanes. Additional lake access includes three public parks - Silver Lake County Park, Dewitt Park, and Silver Lake Marsh Fishery Area. Silver Lake County Park is a 260-acre that is one of the most popular year-round recreational attractions in all of Kenosha County. It includes a public beach, over 10 miles of biking/hiking/skiing trails, and a disc golf course. Dewitt Park includes a second public beach while the Silver Lake Marsh Fishery Area is a WDNR owned parcel that provides boat access, hiking trail, and shoreline fishing. In total, public access is available from over 1.10 miles, or 28%, of the lake's shoreline.

Despite some issues with aquatic invasive species (AIS) and dense vegetation, the lake has a high degree of native biodiversity. Past aquatic plant surveys have routinely identified 25 or more native species with quality indicators above regional averages. The most recent survey identified 31 species with a floristic quality index rating of 32.12. Maintaining water quality and controlling nuisance aquatic plant growth is of utmost importance. Silver Lake is a desirable recreational destination for people from across southern Wisconsin and northern Illinois.

## C. Problem Statement

Provide a clear and concise description of the problem that this project will address. What is the purpose of the project?

Silver Lake contains a confirmed Eurasian-hybrid water-milfoil (HWM), a particularly aggressive invasive species. HWM has been found to be very dense in Silver Lake, found at up to 53% of point-intercept littoral zone locations in past surveys and often causes significant impact to the lake's ecosystem and nuisance to users. Battling AIS issues while maintaining recreational quality of the Lake has been a financial burden on the SLPA and the District. The following have been undertaken:

- \* Comprehensive aquatic plant management plan (2013)
- \* Whole-lake aquatic plant surveys
- \* Large-scale HWM control
- \* Small-scale HWM control and mapping
- \* WDNR Surface Water Grant project (ACEI-146-14)
- \* Pioneering HWM management techniques
- \* Annual aquatic plant and AIS assessment surveys
- \* Regular meetings and discussion with members to assess hot button topics

Recently, management techniques for AIS control and understanding of how to properly undertake them have changed considerably. This has led to the use of integrated pest management techniques. Integrated management is a WDNR recommended plan of action that uses updated knowledge based on past results, future goals, and varying management techniques to provide more targeted results. The SLPA has used integrated management for HWM in the past, including continued monitoring and alternating control actions, methods, and active ingredients.

The current aquatic plant management plan ("APMP") was adopted in 2013 and is outdated. An updated APMP is essential to reflect current conditions, new management techniques, WDNR recommended integrated management, and future management options. An updated APMP will provide a complete review of actions should any AIS management be necessary and is needed for WDNR permits, including chemical or mechanical, to complete large scale management efforts.

## D. Phased Projects:

Is this project being completed in Phases?  Yes  No

If yes, briefly explain where this phase fits into the whole project including the work done previously and expected work in future phases.

## E. Project Description and Timeline

## 1. Goals and Objectives

List your project's goals and objectives. A goal describes a big-picture outcome, a goal describes what positive effect you are trying to achieve. Goals should be specific, measurable, achievable, relevant, and time-oriented. An objective is how that goal will be accomplished. Objectives often use some unit of measure (lbs of Phosphorus reduced, people contacted, surveys completed, etc) that specifies progress toward achieving a goal within a time frame.

The primary goal is to update the APMP recommendations of the 2013 lake management plan. Portions of the current plan are outdated and do not accurately portray current issues with the aquatic plant community, how to properly manage AIS, updated WDNR aquatic plant management philosophy, and aquatic plant management techniques and technologies. This grant objective is to update the APMP and provide a clear strategy and options for management activities.

Creation of an updated APMP will directly address these concerns and is needed to evaluate current and potential future management issues associated with these and other related issues. In an effort to address current issues, the District has established several goals including completing an APMP which encompasses aquatic plant community evaluation, potential AIS concerns or control, and public outreach and education. Preliminary project objectives include:

- \* Determine plant community diversity and changes over time
- \* Monitor and prevent the spread of AIS in Silver Lake
- \* Maintain and improve recreational opportunities
- \* Preserve native aquatic plants
- \* Public opinion/lake user questionnaire
- \* Evaluate and update past AIS management and future management technology and techniques
- \* Identify, protect, designate and improve critical fish and wildlife habitat sensitive areas
- \* Educate lake users on AIS

Along with the public outreach, survey and engagement process, these objectives will be used during the plan development process to refine specific goals for appropriate management activities. The final plan will be a compilation of all data collected and include finalized goals with specific management recommendations to represent the above-listed issues. Work will lay out a direct approach for management that is both long term and reactive to any newly arising concerns, or biological changes within the ecosystem.

### 1.a. Activity

Describe the activities that you will conduct to achieve your project's objectives and goals. For each activity, provide a general project time frame for completion.

Whole-lake point intercept aquatic plant survey

### Method and Data Collected

Identify by name what Surface Water Grant Program-approved method will be implemented. If a program-approved method is unavailable, describe the protocol you intend to use. Describe the data that will be collected.

A whole-lake point-intercept aquatic plant survey will be completed. WDNR sampling protocol will be followed at all 491 pre-established sample sites. Data collected will include total rake fullness and rake fullness of each species sampled at all sites. Additional data collected at each site will include depth, bottom substrate, and sampling tool used (rake/pole) along with any notes or observations. All data will be entered into a WDNR provided electronic data sheet. The survey will be completed during the peak growing season, approximately July - August, to ensure any plants present can be identified.

### Deliverable and Outcomes

Describe all deliverables that will be submitted during the grant cycle.

A whole-lake point intercept survey will be completed with sampling at up to 491 predetermined sample locations. All data will be collected and entered into a WDNR excel data file to compile statistics

### 1.b. Activity

Describe the activities that you will conduct to achieve your project's objectives and goals. For each activity, provide a general project time frame for completion.

Initial kick off- public participation project planning, community outreach meeting, development of a public opinion survey, distribution to the general public and members of local government units.



## Method and Data Collected

Identify by name what Surface Water Grant Program-approved method will be implemented. If a program-approved method is unavailable, describe the protocol you intend to use. Describe the data that will be collected.

Under this activity, the consultant will create a lake user survey specifically designed to assess lake users' concerns, priorities, use types, and views of the lake and guide the recommended management actions within the APMP. The survey will be submitted to WDNR for review and approval prior to being sent out and made available on-line, as well as via hard copy. The survey will assess user concerns on aquatic plant issues and management, history with the lake, recreational use and enjoyment, and others.

Additionally, a strategic planning meeting will be held to develop and guide the APMP and survey questionnaire. This meeting will identify the stakeholders and discuss the vision and goals for the plan as seen by the District and affected lake users. All information gathered will be used to finalize the project approach, develop the public opinion questionnaire, recruit volunteers, and schedule for completing the APMP.

## Deliverable and Outcomes

Describe all deliverables that will be submitted during the grant cycle.

This activity will include completion of a public opinion / user survey with data summarization, including use of the survey to guide recommendation within the APMP update. The final deliverable of this activity includes a public meeting to present and discuss the findings of the updated APMP, all data collected as part of this project, and final updated aquatic plant management recommendations.

### 1.c. Activity

Describe the activities that you will conduct to achieve your project's objectives and goals. For each activity, provide a general project time frame for completion.

Aquatic plant mapping, direct data analysis, and comparison to historical surveys.

## Method and Data Collected

Identify by name what Surface Water Grant Program-approved method will be implemented. If a program-approved method is unavailable, describe the protocol you intend to use. Describe the data that will be collected.

The entire aquatic plant community of Silver Lake will be sampled following WDNR point-intercept protocol under activity 1.a. The results of this survey and previously completed surveys, as well as changes in the lake's aquatic plant community, will be analyzed. With a recently completed survey to compare to, direct statistical assessment of changes in individual species over time will be assessed and displayed, including; chi-square analysis, frequency of occurrence, and density. The data included is necessary to guide future management decisions and obtain aquatic plant management permits.

## Deliverable and Outcomes

Describe all deliverables that will be submitted during the grant cycle.

Deliverables for this activity include maps documenting the most prevalent plant species and any AIS present. All species mapped will be depicted separately. In addition to species maps, updated AIS management areas and maps will be created. These maps will be color coded for individual areas, showing location, acres, and depth for each proposed area.

Tables will be created that display complete plant community data comparing the new survey to past results. In addition, the tables will display individual species data between sampling events, including; frequency of occurrence, rake fullness, floristic quality index, individual statistical changes, and other relevant community statistics.

All maps created under this activity will be provided in both digital (.dwg/.shp files in AutoCAD and/or ArcGIS) as well as paper copies and included in the final APMP. Management maps will be approved by the District and WDNR for use in future permits.

### 1.d. Activity

Describe the activities that you will conduct to achieve your project's objectives and goals. For each activity, provide a general project time frame for completion.

Prepare aquatic plant management plan outlining changes over time, critical issues for lake users, survey results, and management options available.

## Method and Data Collected

Identify by name what Surface Water Grant Program-approved method will be implemented. If a program-approved method is unavailable, describe the protocol you intend to use. Describe the data that will be collected.

Under this activity, the consultant will lay out specific management recommendations desired by lake users and the District as collected during the above tasks. Aquatic plant survey data will be summarized and compared to historic surveys to detail changes in the community. All data collected prior to this activity will be used for completion of the APMP. A draft will be submitted to District and WDNR for public comment prior to final submittal for WDNR approval.

## Deliverable and Outcomes

Describe all deliverables that will be submitted during the grant cycle.

The APMP will include the following specific elements:

- Goals & objectives
- Public user survey for perception and goals with statistical results
- 21-day public comment period on draft plan
- Native & AIS plant communities, issues, and concerns
- AIS monitoring & rapid response protocol
- Historical lake management
- Integrated aquatic plant management recommendations with specific triggers and action items including but not limited to; herbicide control, mechanical harvesting, and other identified methodologies
- Maps created in prior activities

The plan will include necessary information to obtain plant management permits (under Wis. Adm. Code) including maps of proposed management areas. Specific management actions based on triggers, such as acreage of AIS present, changes in aquatic plant community, and/or desired actions from users will deliver structured management by establishing a set of specific goals and activities on an established timeline catered to Silver Lake.

## F. Complementary Management

Describe how the project complements other management efforts. Is the project actively engaged with efforts connected to but different from the grantees own? Consider connections to County Land and Water Resources Management Plans, Total Maximum Daily Load (TMDL) implementation plans, 9 key element plans or other prevention or implementation efforts.

The proposed APMP updated complements and builds off previous work completed by the SLPA. Since 2012, the SLPA has been annually involved in integrated lake management with a focus on controlling an aggressive strain of HWM. Projects completed in this time include:

- 2013: Whole-lake 2,4-D application for HWM control, APM update, HWM herbicide resistance lab testing, WDNR Surface water grant application (ACEI-146-14)
- 2014: Whole-lake point intercept (PI) survey
- 2015: Whole-lake low-dose fluridone application for HWM control (pioneering application in WI) and PI survey
- 2016: PI survey and summary report. HWM was significantly reduced and required no active management
- 2017: Whole-lake PI survey. No active HWM management
- 2018: Small-scale HWM control with ProcellaCOR EC (1st permitted application in WI), summary report
- 2019: Whole-lake PI survey and management report. No active HWM management
- 2020: Whole-lake PI survey and report. No active HWM management
- 2021: Small-scale HWM control with ProcellaCOR EC, AIS survey, and management report
- 2022: Moderate-scale HWM control with ProcellaCOR EC, WDNR grant application
- 2023: Update Silver Lake APMP (proposed)

The District will work with their consultant to complete technical components of the project and provide information to the public during the public informational meetings. The District, lake users and a qualified consultant will develop an aquatic plant management plan for Silver Lake in cooperation with the WDNR.

The District and the SLPA have had strong partnerships with the County, the Village of Salem Lakes, and other groups during past management actions, which included substantial out-of-pocket expenses. These partnerships form a strong base for success and will continue. The District will complete specific action items listed in the APMP to improve the recreational opportunities and ecology of Silver Lake.

## **G. External Support**

Describe collaboration with other organizations that will be providing financial or other support along with the expected benefits of collaboration. Document support with letters and submit with this application. Be sure to highlight support from partners that are critical to implementation.

The District is proposing a partnership with the WDNR to complete this project along with their consultant. Direct financial support for the project is being provided by the District (through its annual tax levy-supported budget) and the SLPA, which has pledged \$1,500 towards this project. Even after creation of the District, the SLPA continues to be an involved concerned citizens group dedicated to protect and enhance the lake and supports the continued goals of maintaining a health lake.

In the past, District property owners and SLPA members have routinely provided strong citizen involvement in AIS and lake management efforts. Both the District and the SLPA recognize the importance this project plays in protecting and enhancing Silver Lake and have pledged to support this project.

These partnerships form a strong basis for success and will continue over this project period. The District will complete specific action items listed in this grant and the forthcoming plan to improve the ecology and recreational opportunities of Silver Lake.

## **H. Appropriateness and Need**

Provide reasoning for why the project is appropriate and necessary. Include information on how the project was scaled and scoped to effectively address the management challenge. Make a case for why the work is unique and necessary, especially when there is any duplication of work occurring less than 5 years ago.

The last aquatic plant management plan for Silver Lake was updated in 2013 and is currently outdated. Typical WDNR recommendations are for an update every 5 years. Since the 2013 plan there have been new AIS management techniques and technologies that are not accurately reflected. A plan update will better align the District with current lake management practices, including the use of integrated pest management.

In addition, hybrid water-milfoil, then main AIS of concern in Silver Lake, is expanding from past control actions. Updating the plan will fully document the current status of the HWM and native species within Silver Lake, review past management, and set triggers, action items, and management recommendations to protect and enhance the resource over the next 5 years or more.

## **I. Other**

The SLPA relied on countless hours of volunteer leadership and endless fundraising efforts to manage HWM in Silver Lake since 2012. The SLPA raised over \$75,000 in private donations and secured over \$85,000 in WDNR grants to actively control and manage HWM since that time.

However, in 2019, the SLPA determined that a more permanent and equitable approach to lake management was needed. As a result, the SLPA sponsored a campaign to form the Silver Lake Management District in order to provide continuous institutional leadership and stable financial funding for lake management. That effort was successful. With the support of over 80% of lakefront property owners, the Kenosha County Board in October 2021 created the Silver Lake Management District.

Beginning in 2023, the District will take over lake management responsibilities from the SLPA. As a first step, District electors at the District's first Annual Meeting authorized the preparation of an updated APMP. Updating the APMP is the first grant application in the for newly formed District. Creation of a District was an important and difficult first step to further lake management and shows the residents and members are serious about committing to protect and enhance Silver Lake.

These actions from the District will be important in protecting the Lake and they show a dedication to preserving the values and condition of the lake. Lake management is a continuing battle and the District is committed to taking the next step to ensure protection of Silver Lake and continued enjoyment of its use for future generations.

Though Silver Lake currently faces many threats, an expiring APMP makes development of a new plan an increasingly important action for Silver Lake, the surrounding community, and all affected users.

**SILVER LAKE MANAGEMENT DISTRICT AUTHORIZING RESOLUTION  
RE: WISCONSIN DNR GRANT APPLICATION**

WHEREAS, the Silver Lake Management District is interested in obtaining a cost-share grant from the Wisconsin Department of Natural Resources for the purpose of developing an Aquatic Plant Management Plan to help in the control of aquatic invasive species (as described in the application);

WHEREAS, the applicant attests to the validity and veracity of the statements and representations contained in the grant application;

WHEREAS, a grant agreement is requested to carry out the project; and

NOW, THEREFORE, BE IT RESOLVED, that the Silver Lake Management District will meet the financial obligations necessary to fully and satisfactorily complete the project and hereby authorizes and empowers the following officials or employees to submit the following documents to the Wisconsin Department of Natural Resources for financial assistance that may be available:

Task	Title of Authorized Representative	Email address and Phone Number if alternative is used
Sign and submit a grant application	Chairperson	
Enter into a grant agreement with the DNR	Chairperson	
Submit quarterly and/or final reports to the DNR to satisfy the grant agreement, as appropriate	Chairperson	
Submit reimbursement request(s) to the DNR no later than the date specified in the grant agreement	Chairperson	
Sign and submit <u>Admin Forms</u> (name of other documents. Example: Admin Forms)	Chairperson	

BE IT FURTHER RESOLVED that applicant will comply with all local, state and federal rules, regulations and ordinances relating to this project and the cost-share agreement.

Adopted on the 14<sup>th</sup> day of September, 20 22.

I hereby certify that the foregoing resolution was duly adopted by the Silver Lake Management District at a legal meeting held on day of September 14, 20 22

Authorized Signature ↑ <i>Wanda J. Purik</i>	Date Certified ↑ <i>9.22.2022</i>
Title ↑ <i>SECRETARY</i>	

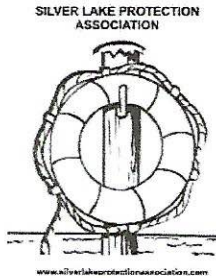




**Wisconsin**  
**Lake & Pond Resource LLC**  
"Providing Professional Resources for Management of Your Lake or Pond"  
www.WisconsinLPR.com (920) 872-2032

## Public Access & Project Location

Silver Lake, Kenosha County  
November 15, 2022  
Surface Water Grant Application



Silver Lake Protection Association  
P.O. Box 165  
Silver Lake, WI 53170  
[www.silverlakeprotectionassociation.com](http://www.silverlakeprotectionassociation.com)

November 5, 2022

Jim Purinton, Chairman  
Silver Lake Management District  
PO Box 294  
Silver Lake, WI 53170

Dear Jim,

The Silver Lake Protection Association Board of Directors is pleased to inform you that we have unanimously approved SLPA's commitment of a \$1,500 cash contribution to the Silver Lake Management District, to help fund the cost of creating an updated Aquatic Plant Management Plan. We have also approved the below board resolution concerning the District's WDNR grant application and efforts to complete preparation and implementation of the plan.

**BE IT HEREBY RESOLVED:**

**"The Silver Lake Protection Association strongly supports the Silver Lake Management District's application for a WDNR Planning Grant to help fund the District's preparation of an updated Aquatic Plant Management Plan. In addition, the SLPA will assist the District with public outreach and involvement both during the preparation and implementation of the proposed Aquatic Plant Management Plan."**

**Unanimously Approved  
November 4, 2022  
Silver Lake Protection Association  
Board of Directors**

We thank the Silver Lake Management District for all your efforts on behalf of the protection, enhancement, and management of Silver Lake!

Sincerely,

David Zyer  
Vice President