



**PRIOR LAKE
SPRING LAKE
WATERSHED DISTRICT**

CAC Meeting Minutes

CAC Meeting date: 1/27/2022 6:30-8:00 PM

CAC Subcommittees 6:00 to 6:30

Attendees:

CAC Members:

7 of 10 members present = 70% (>50%)

- | | |
|--|---|
| <input checked="" type="checkbox"/> Christian Morkeberg (Chair) | <input type="checkbox"/> Woody Spitzmueller |
| <input checked="" type="checkbox"/> Christopher Crowhurst (SubCmChr) | <input checked="" type="checkbox"/> Matt Newman |
| <input checked="" type="checkbox"/> Jim Weninger | <input checked="" type="checkbox"/> Ben Burnett (Secretary) |
| <input type="checkbox"/> Matt Tofanelli | <input checked="" type="checkbox"/> Loren Hanson |
| <input checked="" type="checkbox"/> Maureen Reeder | <input type="checkbox"/> David Hagen |

Staff: Joni Giese (District Administrator)
Elizabeth Frödén

Board members:

Bruce Loney (CAC rep) Curt Hennes

Guests:

SLA Rep Lisa Quinn

- I. Pre-meeting Subcommittee Gatherings – Christopher Crowhurst
CAC Subcommittees met from 6:00 pm to 6:30 pm
- II. Convene meeting – 6:31 pm – Welcome — Chair Christian Morkeberg
- III. Minutes & Agenda
 - o December minutes approved Motioned: Matt N.; Seconded: Loren; Passed
 - o January Agenda approved Motioned: Loren; Seconded: Matt N.; Passed
- IV. CAC Business
 - o Elect officers - delayed until February, pending new PLSLWD Board appointments – 3 CAC members may be moving to board (should know after 2/15).
 - Motioned: Matt N.; Seconded: Ben; Passed
 - o Terms expiring (CM, WS, JW)
 - Need to re-apply for each 3 year term, use forms on county volunteer website
 - o Finalize New Member Orientation Packet (e-mailed) (Loren)
 - Suggested we add links to the MN laws that give CAC and watershed districts authority.
 - See Attachment #1 – New member packet
 - o Structure of subcommittee meeting/CAC meeting
 - Discussed several options: same as now (30 min subcommittee mtgs + 90 min. CAC mtg, 60/60 split, quarterly long subcommittee w/brief CAC, some others)
 - Decided to go with monthly 30/90 splits with quarterly meetings flipped to be 90/30 (See Attachment #2 - CAC mtg schedule)
 - Motioned: Christopher; 2nd: Loren; Passed
 - o CAC Subcommittee Reports – working on goals for 2021 & now re-alignment
 - a. Shoreline Restoration (David, Loren, Jim, Matt N.)
 - Dave has been Mapping old and new depths checking for sand deposits
 - Loren has been looking at DNR website for information about proper way and permits to add sand for beaches
 - Need to review current ordinances and regulations relating to sand etc.
 - How does PL and SL annexing affect this moving forward?

- b. Lake Life and Water Quality ([Matt T.](#), Matt N, Maureen)
 - Harvesting plants and weeds to use for fertilizer and to remove captured phosphorous – exploring options.
- c. AIS/Signage (Ben, [Christian](#))
 - Discussed ESP presentation to PLSLWD Board, discussed what we wanted to recommend for the I-LIDS project for 2022
 - Finalized I-LIDS recommendation (see Attachment #3)
 - Motioned: Ben; 2nd: Christopher; passed
 - Other projects for 2022: AIS Rapid Response Plan, scorecard help, plant ID class in partnership with SLA
- d. Fish Stocking (Loren, [Christian](#), [Matt T.](#))
 - Looked for 2021 surveys – none yet
 - Matt N. e-mailed DNR for info, pending
 - Will work to get PLA and SLA more involved with fish stocking
- e. Storage Assessment, Plans and Wetland Banking (Maureen, Woody, Jim)
 - Exploring wetland banking: ways to promote, grants, how to speed up process, etc.
 - 2016 Burr (sp?) Engineering report – useful, needs more review
 - Compare with WD plan, was this report included?
 - Section 7 A-G and “option D” had a 1ft. flood reduction
 - Also compare to PL flood policy
 - (links from Joni to these reports)

V. Staff Project Updates

- Sutton Lake Outlet – education about the new weir installed in 2021 to provide layered release of waters based on 100yr, 25yr, etc flood events and water levels.
 - Slides were presented from PLSLWD staff
- Sutton Lake Management Plan was presented
- SL West report
 - IESF (Iron enhanced Sand filter) options and locations
 - New wetland possible – money maker for wetland credits locally
- Staff updates
 - Elizabeth Frödén joined as Water Resources Assistant
 - Interviews for other position, offer going out
- Carp seining update
 - Tracking carp under ice twice a week – watching for the correct conditions
 - Hope to do a seine early Feb
 - Using water drone to locate obstruction and may need to send diver
 - Locations: maybe NW spring Lake or by Knotty Oar on PL

VI. Board Liaison Updates & Requests to CAC – Bruce

- Jan. board meeting review
 - Administrative misc.
 - Covid policy update – pending
 - Upper WD blueprint updates – it keeps moving forward with feasibility studies and tracking down land owners, etc.
 - Water Management in Scott County - 3 different watershed organizations, maybe working together could save money and/or get more support
 - New banking system – 4M fund
 - Farmer Led Council met and discussed cover crops to help with runoff
 - Growing Healthy Soils - Part 2 (3/16/2022) – SWCD web page for more details

- VII. CAC report from Board Meeting(s)
 - December CAC reports sent with previous minutes
 - Attendees: Matt T., Ben, Christopher
 - No January CAC reports – no one attended
 - February 15th Board Meeting CAC Attendee – Ben
 - (See Attachment #4 to sign up for other meetings)
- VIII. Other Topics and Announcements for Next Meeting
 - Prepare for summer watershed presentation at PLC event to promote results and gain support, and recruit CAC members, after new board members selected)
 - DNR speaker about lakeshore management
 - Staff presented the Education event list (Attachment #5)
- IX. Adjourned – 8:03 pm
 - Motioned: Matt N.; Seconded: Loren; Passed
- X. Upcoming Meetings:
 - Board Meeting: Tues, February 15, 2022 6:00 pm (wkshp 4-6)
 - CAC Meeting: Thurs, February 27, 2022 6:30 – 8:00 pm
 - Subcommittee Mtg: 6:00 – 6:30 pm

Attachment #1 - New member packet

Attached in a separate document

Attachment #2 - 2022 CAC Schedule

Last Thursday of each month (unless noted below)

Subcommittee Gatherings: 6:00 – 6:30 PM

CAC Meeting: 6:30 – 8:00 PM

Wagon Bridge Conference Room (unless noted below), Prior Lake City Hall

	<u>Subcommittees</u>	<u>CAC mtg</u>
January 27, 2022	6:00 – 6:30 pm	6:30 – 8:00 pm
February 24, 2022	6:00 – 6:30 pm	6:30 – 8:00 pm
March 31, 2022**	6:00 – 7:30 pm**	7:30 – 8:00 pm**
April 28, 2022	6:00 – 6:30 pm	6:30 – 8:00 pm
May 26, 2022	6:00 – 6:30 pm	6:30 – 8:00 pm
June 30, 2022**	6:00 – 7:30 pm**	7:30 – 8:00 pm**
July 28, 2022	6:00 – 6:30 pm	6:30 – 8:00 pm
August 25, 2022	6:00 – 6:30 pm	6:30 – 8:00 pm
September 29, 2022**	6:00 – 7:30 pm**	7:30 – 8:00 pm**
October 27, 2022	6:00 – 6:30 pm	6:30 – 8:00 pm
*November –	NO MEETING	NO MEETING
*December 8, 2022**	6:00 – 7:30 pm**	7:30 – 8:00 pm**

**The November and December meetings fall on or near holidays, so the normal scheduled meetings are altered to have a single meeting in early December to cover both Nov. and Dec.*

***In Jan. 2022, CAC decided to once a quarter give the subcommittees more time to meet and work on their project areas prior to a very short CAC general meeting.*

Covid Recommendation: Please get vaccinated, if you are not vaccinated, please wear a mask. If you are feeling sick, please stay home. Online/remote meeting options are available.

Attachment #3 – CAC I-LIDS Recommendation

CAC Recommendation

January 27, 2022



PRIOR LAKE
SPRING LAKE
WATERSHED DISTRICT

Subject | CAC I-LIDS Recommendation for 2022

CAC Meeting Date | January 27, 2022

Prepared By | Ben Burnett, CAC Secretary, AIS committee member

Background

In 2020, the Board approved the purchase and installation of an Internet Landing Installed Device Sensor (I-LIDS) unit at the Spring Lake boat launch as recommended by the CAC. This automated boat inspecting device was designed to help improve water quality by slowing the spread of aquatic invasive species using video capture and audio messaging. PLSLWD purchased and installed a unit at the Spring Lake boat launch in May of 2021. At the end of the inspection season, ESP presented an annual report.

The PLSLWD Staff submitted their recommendation at the 12-21-21 Board meeting. Eric Lindberg, Environmental Sentry Protection (ESP), presented the ESP I-LIDS report at the 12-21-21 PLSLWD Board meeting. Two CAC members were present, several reviewed the meeting video later.

CAC Discussion

Based on the CAC member reports from Eric Lindberg's presentation, the CAC discussed the I-LIDS project at the 1-27-22 meeting. We discussed some of the shortcomings of the system and installation issues, then discussed future plans. There was interest in expanding the project to the Upper and Lower Prior Lake boat launches in an attempt to start gathering data (any data) to establish a baseline sooner. Based on the types of data I-LIDS collects and the incomplete nature of it, we decided the data (although better than nothing), was not good enough to warrant an expansion yet.

CAC Recommendation

The CAC voted to formally agree with the PLSLWD Staff and ESP recommendation to continue the I-LIDS pilot project through the 2022 season, with these specific sub-recommendations:

- Should add the concrete footing (needs DNR approval, start this ASAP).
- Should add a QR code on the sign to link to an education webpage.
 - CAC can help Staff with webpage. SLA may also be interested in helping, maybe providing "prize" incentives.
- Should increase the amount of video review by ESP, recommend they review every video.
 - This does include an additional expense, but CAC feels this would be valuable for the next pilot year to make future plans and compare to 2021.

Attachment #4 - 2022 PLSLWD/CAC signup

2022 Board Meeting CAC Attending Member Assignments

Held the second Tuesday of the month (unless noted)

Board meetings: 6 pm in Prior Lake Council Chambers

Board workshops (optional): 4:00 pm* in Parkview Conference Room

(*Start time can vary, check meeting agenda beforehand)

- **January 11, 2022:** None
- **February 15, 2022 (3rd Tues.):** Ben
- **March 8, 2022:** Loren Hanson
- **April 12, 2022:**
- **May 10, 2022:** Loren Hanson
- **June 14, 2022:**
- **July 12, 2022:**
- **August 9, 2022:**
- **September 13, 2022:**
- **October 11, 2022:**
- **November 8, 2022:** Maureen Reader
- **December 13, 2022:** Maureen Reader

Attachment #5 – PLSLWD 2022 Outreach Activities

Proposed Education Outreach Activities

Activities & Events	Schedule	Partners
Growing Healthy Soils (FLC event) Part 1	13-Jan	SWCD
Growing Healthy Soils (FLC event) Part 2	March	SWCD
Annual Update & Implement District Education and Outreach Plan	January/February	
Contribute to PLA & SLA annual newsletters, as requested	Winter	PLA, SLA
Conservation easement newsletter (mailing)	Spring	
Mailing to farmers highlighting available cost share & services	TBD	SWCD
Coordinate CAMP program volunteers	Spring-Fall	Met Council
Coordinate carp volunteers	All Year	
Spring Lake Association Annual Meeting Presentations	April	
Vegetation Identification	Summer	Spring Lake Association
<i>Native Prairie workshop (tentative)</i>	<i>TBD</i>	<i>SWCD</i>
City of Prior Lake Fishing Clinic	15-Jul	City of Prior Lake
<i>Shoreline workshop (tentative)</i>	<i>June</i>	<i>SWCD</i>
Chamber Fest Booth (and/or Farmers Market)	Summer	
Dive the Lake Cleanup	June	PLA, Free-Daptive Divers
<i>Mailing to new lakeshore residents about technical assistance, cost-share and workshops (tentative)</i>	<i>Summer</i>	<i>SWCD</i>
Send inspection letters to easement landowners	Summer/Fall	
Clean Water Clean-Up Stenciling Event	Spring	City of Prior Lake
District Tour (TBD)	Fall	
Design & install Fish Lake restoration project signs	Spring	Spring Lake Township
Outdoor Education Days	Fall	SWCD
Prior Lake Association Annual Meeting Presentations	Fall	
Coordinate volunteer ice observer reports	Winter	
<i>Winter maintenance workshop for homeowners (tentative)</i>	<i>December</i>	<i>SWCD</i>
Citizen Advisory Committee (CAC) meetings	Monthly	
Farmer-Led Council (FLC) Meetings	Quarterly	
Present to partner city councils, township boards, and advisory committees (as requested)	Annually	
Website Updates	Ongoing	
Social Media Updates (weekly)	Ongoing	
Create project factsheets	Ongoing	
Coordinate precip volunteers	Ongoing	
Carp management outreach	Ongoing	
Write articles (6 minimum) for website, Prior Lake American, and/or Scott County SCENE	Ongoing	
Present to school classrooms	As requested	