

Board of Directors Meeting Agenda April 20th 7:00 PM @ CSLOA CLUBHOUSE

- 1. Welcome & Pledge of Allegiance
- 2. Agenda Modifications
- 3. Approval of Minutes:
 - a. March 16th, 2021 Board Meeting
 - b. March 30th, 2021 Special Meeting
- 4. Freeholder Concerns: (Please limit time to three minutes)
- 5. Staff Reports:
 - a. Conservancy Manager: Josh Hawley's Report
 - b. Financial Manager: Brittany Bay
 - i. Approval of Financial Reports
 - ii. Approval of Claims
 - c. Chief Deputy: Jimmy Green's Report
 - d. Building Compliance Officer: Nick Johann's Report
- 6. Commission/ Committee Reports:
 - a. Building- Pat Sherman
 - i. Building Construction Applications
 - ii. Ratification of Action on Dredging Application 021-002
 - iii. Action Request Concerning Resolution 2007-7
 - b. Ecology- Josh Edwards
 - i. Zebra Mussel Committee- Ted Adolay
 - c. Roads- Chad Crimmins
 - d. Security- Matt Petersen
 - e. Water-Ted Adolay
 - f. Financial Advisory Committee- Jay Nogan
- 7. New Business:
 - a. Advocacy Committee Applications
 - b. Resolution 2021-4: Zebra Mussel Prevention Policy for Barge Permits & Communal Trailers
- 8. Board Member Concerns/Comments
- 9. Adjourn

Cordry-Sweetwater Conservancy District Board of Directors Meeting

March 16th, 2021

- 1. **Board Members Present**: Herb Benshoof, Josh Edwards, Pat Sherman, Jay Nogan, Matt Petersen, Chad Crimmins, and Ted Adolay
- 2. Also, Present:
 - a. Staff: Josh Hawley, Brittany Bay, Jimmy Green, Nick Johann
 - b. CSCD Attorney: Roger Young
 - c. 12 Freeholders in attendance. 5 Freeholders watched live online
- 3. Call to order at 7:03 PM
- 4. Meeting Agenda Modifications:
 - a. None
- 5. Approval of Minutes:

MOTION: Mr. Sherman motioned to approve the February 16th, 2021 Executive Session minutes, as submitted, seconded by Mr. Petersen. Motion passed unanimously.

MOTION: Mr. Sherman motioned to approve the February 16th, 2021 Board minutes, as submitted, seconded by Mr. Petersen. Motion passed unanimously.

- 6. Freeholder Concerns:
 - a. None
- 7. Management Reports:
 - a. Conservancy Manager
 - 1. Mr. Hawley submitted his report to the Board. The IU Clean Lakes Program will be researching water quality, watershed, and zebra mussel prevention with a report expected in May. The District is accepting applications for part-time/ seasonal staff.
 - b. Financial Report:
 - **1.** Mrs. Bay summarized the fund report. The balance at the end of February is \$2,022,251.36.

MOTION: Mr. Crimmins motioned to approve the financial report subject to audit, seconded by Mr. Nogan. Motion passed unanimously.

2. Mrs. Bay summarized the appropriation report and monthly claims list.

MOTION: Mr. Petersen motioned to approve the monthly claims subject to audit; seconded by Mr. Crimmins. Motion passed unanimously.

c. Chief Deputy:

1. Chief Deputy Green summarized his report including details on cases just outside the District that his officers responded to.

d. Building Compliance Officer:

1. Mr. Johann urged Freeholders to schedule surveys now as the local surveyor is booking up quickly. He offered assistance to any Freeholder wanting to complete a project in the District this year to assist in permitting and approval.

8. Commission Reports:

a. Building:

1. Mr. Sherman reviewed the pending building applications.

MOTION: Mr. Sherman motioned to approve building applications 21-016, 21-017, 21-018, 21-019, 21-022, and 21-023 for approval from the CSCD Board contingent upon lot owners obtaining all permits required by Brown County and meeting all conditions by the Building Commission, seconded by Mr. Crimmins. Motion passed unanimously.

b. Ecology:

- 1. Mr. Edwards summarized Ecology Commission activities including the deer reduction hunt final summary.
- **2.** Mr. Edwards & Mr. Sherman presented dredging application 21-001 for Board approval.

MOTION: Mr. Edwards motioned to approve dredging application 21-001, subject to any rules imposed by the Board referring to Zebra Mussel prevention, seconded by Mr. Sherman. Motion passed unanimously.

3. Mr. Adolay summarized the activities of the meeting of the Zebra Mussel Prevention Committee via a power point presentation (available at www.cscd-in.org). Mr. Adolay asked the Board to create rules for construction barges and dredging barges. After lengthy discussion Mr. Benshoof called for a Special Meeting of the CSCD Board to be set-up before April 1st in order to hear recommendations and potentially act regarding zebra mussel prevention. The Ecology Commission and Zebra Mussel Prevention Committee will have a joint session before the Special Meeting to research and work together to formulate recommendations.

c. Security:

1. No meeting in March. Mr. Petersen has made a contact at Heritage Lake that uses an online boating safety test in order to get boat stickers and Security will be looking into that.

MOTION: Mr. Petersen motioned to approve the use agreement form, security deposit, and fees including the requested edits, seconded by Mr. Nogan. Motion passed unanimously.

d. Roads:

1. Mr. Crimmins summarized the roads report.

e. Water:

1. No meeting in March.

f. Financial Advisory Committee:

1. Mr. Nogan summarized the monthly meeting of the Financial Advisory Committee.

9. New Business:

a. Advocacy Committee:

1. There is only one application at this time. The deadline will be extended.

10. Board Members Concerns

a. Mr. Sherman expressed the importance and his excitement for the Financial Advisory Committee and the future Advocacy Committee.

11. Adjourn (8:46 PM)

MOTION: Mr. Petersen moved to adjourn, seconded by Mr. Sherman. Motion passed unanimously.

Respectfully submitted,	
Jay Nogan, Board Secretary	
Date Submitted:	

Cordry-Sweetwater Conservancy District Board of Directors Special Meeting

March 30th, 2021

- 1. Board Members Present: Herb Benshoof, Josh Edwards, Pat Sherman, Jay Nogan, and Ted Adolay
- 2. Board Members Absent: Chad Crimmins and Matt Petersen
- 3. Also, Present:
 - a. Staff: Josh Hawley and Jimmy Green
 - **b.** 6 Freeholders in attendance
- 4. Call to order at 7:00 PM
- 5. Overview:
 - **a.** Mr. Hawley gave an overview of the Joint Ecology Commission/ Zebra Mussel Prevention Committee Session from March 23rd, 2021. It included a CSCD Prevention Policy as well as recommendations for the Board to consider.
 - **b.** The Board discussed the recommendations and heard comments from the Freeholders in attendance. The Board advised Mr. Hawley on changes that should be made to the recommendations and Prevention Policy.

MOTION: Mr. Sherman motioned to approve a new rule requiring all contractors that have a barge permit or anyone using a communal trailer to transport boats to the CSCD to decontaminate their equipment before they launch every time it leaves the CSCD at a designated location, monitored by a CSCD representative, seconded by Mr. Adolay. Motion passed unanimously. The Board will instruct CSCD Attorney, Roger Young, to draft a new resolution to be voted on at the April Board Meeting.

6. Adjourn (8:25 PM)

Respectfully submitted,

MOTION: Mr. Sherman moved to adjourn, seconded by Mr. Edwards. Motion passed unanimously.

Jay Nogan, Board Secretary	
Date Submitted:	



Conservancy Manager/ Superintendent's Report

March Metrics

	2021	2020	Diff
Total Work Orders	241	208	33
Water	137	113	24
Roads	12	25	(13)
Parks/ Lakes	7	10	(3)
Fleet	53	52	1
Admin	81	8	73
Water Loss %	52	68	
	This	Last	
	Month	Month	
Website Views	1660	1141	519
Website Downloads	354	221	133
Alert Subscribers	1224	1206	18
Facebook Followers	1756	1731	25
Instagram Followers	289	281	8

• The March Board meeting has been viewed 36 times. The March Special Meeting has been viewed 63 times.

Quick News

- ✓ All seasonal employees have been hired and will be having a staff meeting on May 1st to watch the internal controls video and review my expectations heading into the new season.
- ✓ Buoys are being reset this week and next week for the season. I will be making the buoy GIS map available on the website.
- ✓ Water project is going well, Curry & Associates is preparing the bid package for placing the district meters and EJP has completed all the physical work of the new meter readers.
- ✓ The 2020 Annual Water CCR has been formatted and posted to the website.
- ✓ Great job by the CSCD team while I was on vacation. They dealt with a number of issues including a flood of phone calls about the new ditch assessment, roads closed, water leaks, and more.

Financial Report for March 2021

By: Brittany Bay

Balance:

	February 28 ,2021	March 31, 2021
Operating General Fund	\$ 1,541,205.05	\$ 1,429,044.11
Operating Investments	\$	\$
Water Utility Fund	\$ 141,064.36	\$ 154,268.17
Water Utility Investments	\$	\$
Roads Fund	\$ 2,985.45	\$ 1,440.99
Water - Debt Reserve Fund	\$ 112,964.70	\$ 115,320.92
Water- Bond and Interest	\$ 55,057.64	\$ 69,166.37
Water-Capital Improvements (mm)	\$ 168,974.16	\$ 168,991.38
Totaling	\$2,022,251.36	\$1,938,231.94

Need a motion to approve Financial Report from March 2021

Appropriation Report for your review:

	Unencumbered	Unexpended	%Left
The balance is:	\$1,547,889.46	\$ 1,554,389.46	79.76%
No motion to approve	required		
Voucher Report: Total for 3	/16/2021-4/20/2021:	\$ 268,401.51	

Any Questions?

ENCUMBERED FUNDS

• Total 2020 Encumbrances: \$52,887.75

o Encumbrances Expended TD: \$46,379.68

o Encumbrances Unexpended: \$6,500.00

• Coffer Dam: \$ 6,500.00

The patrol vehicle has been purchased and is in use. It was \$8.07 less than encumbered.

DNR GRANT

• We received our deer reduction grant in the amount of \$12,500.

Cordry Sweetwater Conservancy

DRAFT Building Commission Minutes April 6th, 2021

Meeting called to order at 7:01 p.m.

Present: Dennis Cameron, Craig Deiner, Cully Kinnick, Pat Sherman (Board), and Nick Johann BCO.

Absent: None.

Guests: Erika Breyenton, Raymond Pitcher, Todd Andritsch, Neil Gilson, and Dave Jarrett.

Acceptance of March minutes: Mr. Cameron made a motion to accept the March 2nd, 2021 minutes. Mr. Deiner seconded. Motion passed.

Freeholder Comments: None

New Business:

Dredging Applications:

D21-002 - SW 272 - 7457 Grizzly Dr

Mr. Kinnick made a motion to recommend approval to get the dredging completed while the barge was already here at the lakes to avoid any contamination from other lakes and to send to Board for ratification. Mr. Cameron seconded.

New Applications:

21-025 - WS 464 - Daniel - 6170 Grosbeak Dr.

This project is to build an 18' X 20' dock addition

Mr. Cameron made a motion to recommend approval 21-025 as requested, pending all required permits by Brown County. Mr. Deiner seconded. Motion passed unanimously.

21-026 - CD 44 - Wise - 7467 Honey Locust Dr

This project is to build a dock addition and install a boat lift with a canopy.

Mr. Kinnick made a motion to recommend approval application 21-026 as requested, pending all required permits by Brown County. Mr. Cameron seconded. Motion passed unanimously.

21-027 - SW 435 - Robinson - 6416 Cougar Dr

This project is to build a 20' X 20' dock addition.

Mr. Kinnick made a motion to recommend approval application 21-027 as requested pending all required permits by Brown County. Mr. Deiner seconded. Motion passed unanimously.

21-028 - WS 322 - Hite - 7316 Kiwi Dr.

This project is to build a retaining wall and patio area.

Mr. Cameron made a motion to approve application 21-028 pending all required permits by Brown County. Mr. Kinnick seconded. Motion passed unanimously.

21-029 - WS 477 - Vanneman - 7925 Duck Dr.

This project is to build retaining walls, and a patio area with a fire pit, and a beach.

Mr. Deiner made a motion to recommend approval of application 21-029 as requested pending all required permits by Brown County. Mr. Kinnick seconded. Motion passed unanimously.

21-030 - CB 36 - Pillar-Hanshew - 7778 Ironwood Dr

This project is to build a roof over the existing deck.

Mr. Cameron made a motion to approve application 21-030 as requested pending all required permits by Brown County. Mr. Deiner seconded. Motion passed unanimously.

21-031 - WS 38 - Flinn - 6547 Robin CT.

This project is to take the existing home down to the foundation and rebuild it.

Mr. Kinnick made a motion to approve application 21-031 as requested pending all required permits by Brown County. Mr. Cameron seconded. Motion passed unanimously.

21-032 - G 55 - Wolf - 8258 Aspen Dr.

This project is to build a 14' X 24' dock and a 12' X 12' covered bar area.

Mr. Kinnick made a motion to recommend approval of application 21-032 pending updated drawing showing the bar structure is open on three sides and all required permits by Brown County. Mr. Cameron seconded. Motion passed unanimously.

21-033 - SW47 - Kenney - 6844 Sunset Dr.

This project is to remodel the existing house.

Mr. Kinnick made a motion to recommend approval application 21-033 pending more detail on concrete wall and all required permits by Brown County. Mr. Cameron seconded. Motion passed unanimously.

21-034 - G1 - Andritsch - 7936 Elm Dr

This project is to build new docks, boat shelter, storage shed, covered seating area, retaining walls, and decks.

Mr. Cameron made a motion to recommend approval of application 21-034 as requested pending all required permits by Brown County. Mr. Deiner seconded. Motion passed unanimously.

21-035 - G30 - Sneed - 8102 Catalpa Dr

This project is to install a 14' X 24' mini barn.

Mr. Cameron made a motion to approve application 21-035 as requested pending all required permits by Brown County. Mr. Deiner seconded. Motion passed unanimously.

21-036 - CD 18 - Marshall - 7641 Hornbeam Dr

This project is to build a dock addition.

Mr. Kinnick made a motion to recommend approval application 21-036 pending distance from shoreline to proposed dock and all required permits by Brown County. Mr. Cameron seconded. Motion passed unanimously.

21-037 - WS 346 - Cox - 7416 Jay Dr

This project is to build an 8' X 12' addition and remodel the home.

Mr. Cameron made a motion to approve application 21-035 as requested pending all required permits by Brown County. Mr. Kinnick seconded. Motion passed unanimously.

21-038 - WS 306 - Dalton - 7315 Kiwi Dr

This project is to build a 55'L X 4'H retaining wall.

Mr. Deiner made a motion to approve application 21-038 as requested pending all required permits by Brown County. Mr. Cameron seconded. Motion passed unanimously.

21-039 - WS 294 - Michael - 6532 Loon Dr

This project is to fill in an existing boat slip.

Mr. Cameron made a motion to recommend approval of application 21-039 as requested pending all required permits by Brown County. Mr. Deiner seconded. Motion passed unanimously.

21-040 - WS 467A - Patton - 6129 Flamingo Dr

This project is to install a new driveway

Mr. Deiner made a motion to approve application 21-038 as requested pending all required permits by Brown County. Mr. Kinnick seconded. Motion passed unanimously.

21-041 - OES 17 - Wells - 7428 Lion Dr

This project is to install 139'L X 4'H fence.

Mr. Cameron made a motion to approve application 21-041 as requested pending all required permits by Brown County. Mr. Deiner seconded. Motion passed unanimously.

21-042 - SW528 - Hamilton - 8255 Sweetwater Dr

This project is to build new stairs from the house down to the dock, dock addition, boat shelter, and dock storage.

Mr. Kinnick made a motion to recommend approval of application 21-039 as requested pending all required permits by Brown County. Mr. Deiner seconded. Mr. Cameron abstained. Motion passed.

Variance Requests

Old Business:

20-058 - OES 618 - Ferguson - 8336 Sweetwater Dr

Old Applications:

Stop Work Orders:

8336 Sweetwater Dr.

6164 Bobwhite

Complaints:

Freeholder Comments:

Building Commissioners Comments:

As there was no other business before the Commission Mr. Sherman made a motion to adjourn, Mr. Cameron seconded. Meeting adjourned at 9:20 p.m.

The next Building Commission meeting will be May 4th, at 7:00 p.m. at the CSCD Office.

Respectfully Submitted, Nick Johann BCO

^{*}Note these minutes are not official until voted on at the April meeting.

Applications Recommended to the CSCD Board of Directors for Approval (Applications Approved at the March Building Control Commission 4/06/2021 Meeting)

Projects Requiring Board Approval

21-025 - WS 464 - Daniel - 6170 Grosbeak Dr.

This project is to build an 18' X 20' dock addition

Conditions by Building Commission: None.

21-026 - CD 44 - Wise - 7467 Honey Locust Dr

This project is to build a dock addition and install a boat lift with a canopy.

Conditions by Building Commission: None.

21-027 - SW 435 - Robinson - 6416 Cougar Dr

This project is to build a 20' X 20' dock addition.

Conditions by Building Commission: None.

21-032 - G 55 - Wolf - 8258 Aspen Dr.

This project is to build a 14' X 24' dock and a 12' X 12' covered bar area.

Conditions by Building Commission: Clarify three side of bar struck are open.

21-033 - SW47 - Kenney - 6844 Sunset Dr.

This project is to remodel the existing house.

Conditions by Building Commission: Brown County Permit and more detail on proposed concrete wall.

21-034 - G1 - Andritsch - 7936 Elm Dr

This project is to build new docks, boat shelter, storage shed, covered seating area, retaining walls, and decks.

Conditions by Building Commission: None.

21-036 - CD 18 - Marshall - 7641 Hornbeam Dr

This project is to build a dock addition.

Conditions by Building Commission: Present different options to reduce distance from the shoreline to the end of the dock.

21-039 - WS 294 - Michael - 6532 Loon Dr

This project is to fill in an existing boat slip.

Conditions by Building Commission: None.

21-042 - SW528 - Hamilton - 8255 Sweetwater Dr

This project is to build new stairs from the house down to the dock, dock addition, boat shelter, and dock storage.

Conditions by Building Commission: None.

"I make a motion to approve application 21-025, 21-026, 21-027, 21-032, 21-033, 21-034, 21-036, 21-039 and 21-042 contingent upon the lot owner obtaining all permits required by Brown County and meeting all the conditions by the Building Commission."

Applications Recommended to the CSCD Board of Directors for Approval (Applications Approved at the March Building Control Commission 4/06/2021 Meeting)

Variance Request

None

Dredging Requests

D21-002 - SW 272 - 7457 Grizzly Dr

Projects Approved by the Building Commission

21-028 - WS 322 - Hite - 7316 Kiwi Dr.

This project is to build a retaining wall and patio area.

Conditions by Building Commission: None.

21-029 - WS 477 - Vanneman - 7925 Duck Dr.

This project is to build retaining walls, and a patio area with a fire pit, and a beach.

Conditions by Building Commission: Brown County permit.

21-030 - CB 36 - Pillar-Hanshew - 7778 Ironwood Dr

This project is to build a roof over the existing deck.

Conditions by Building Commission: Brown County permit

21-031 - WS 38 - Flinn - 6547 Robin CT.

This project is to take the existing home down to the foundation and rebuild it.

Conditions by Building Commission: None

21-035 - G30 - Sneed - 8102 Catalpa Dr

This project is to install a 14' X 24' mini barn.

Conditions by Building Commission: None

21-038 - WS 306 - Dalton - 7315 Kiwi Dr

This project is to build a 55'L X 4'H retaining wall.

Conditions by Building Commission: None

21-040 - WS 467A - Patton - 6129 Flamingo Dr

This project is to install a new driveway

Conditions by Building Commission: None

21-041 - OES 17 - Wells - 7428 Lion Dr

This project is to install 139'L X 4'H fence.

Conditions by Building Commission: None

CORDRY SWEETWATER CONSERVANCY DISTRICT

SEDIMENT REMOVAL PERMIT APPLICATION FORM

(ONLY FOR PROJECTS TO BE COMPLETED PRIOR TO DECEMBER 15 OF THE CURRENT YEAR)

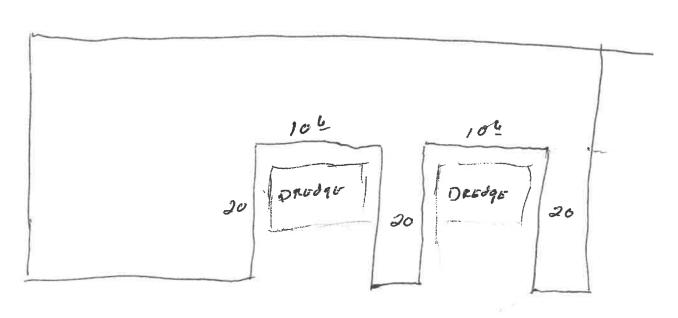
SIGNATUI	RE(S) OF APPLICANT(S): Kunt Warning
ACKNOWI	NAME AND SIGNATURE OF THE CURRENT CSCD DREDGING CONTRACTOR REPRESENTATIVE EDGING REVIEW OF THIS APPLICATION:
	THE DREDGING COMPANY: J. Rollins
DDRESS(I	ES) OF AFFECTED PROPERTY(IES): 1457 GRIZZIN DR
	NINE VEH IN 46/64
OT NUMB	SER(S) OF AFFECTED PROPERTY(IES):
PPROXIM	TATE VOLUME OF SEDIMENT TO BE REMOVED: 10 yds /24" Deef Max
DCATION	OF DREDGE SPOIL DISPOSAL SITE: ACROSS FROM BEACH.
ETHOD O	F DREDGING: MECHANICAL
SCRIPTIO	N OF AREA TO BE DREDGED, INCLUDING A SKETCH, INDICATING LOCATIONS OF NEARBY
REETS, BL	JILDINGS, DOCKS AND OTHER RELEVANT STRUCTURES, ALONG WITH APPROXIMATE IS OF AREA FROM WHICH SEDIMENT WILL BE REMOVED: 2 BOAT SLIPS

CORDRY SWEETWATER CONSERVANCY DISTRICT

SEDIMENT REMOVAL PERMIT APPLICATION FORM

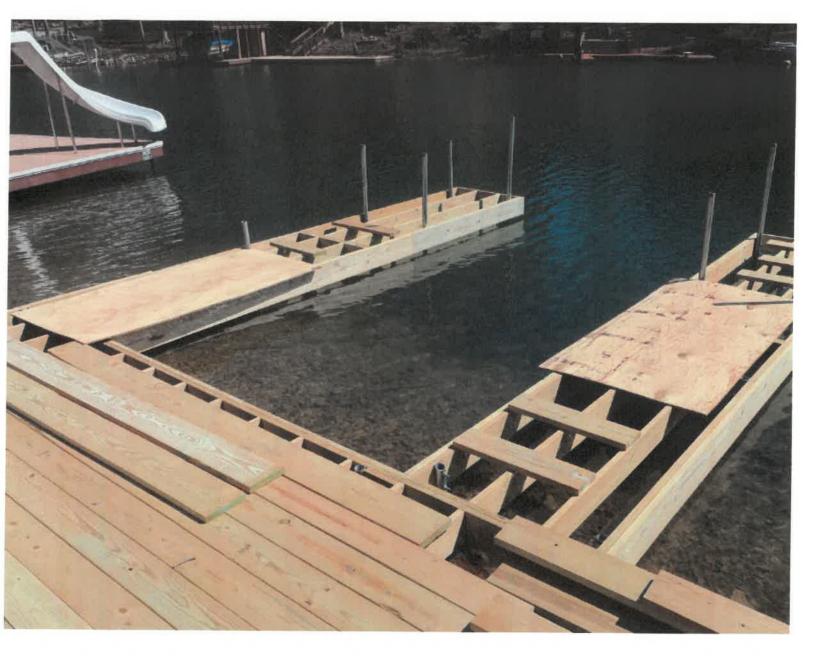
(ONLY FOR PROJECTS TO BE COMPLETED PRIOR TO DECEMBER 15 OF THE CURRENT YEAR)

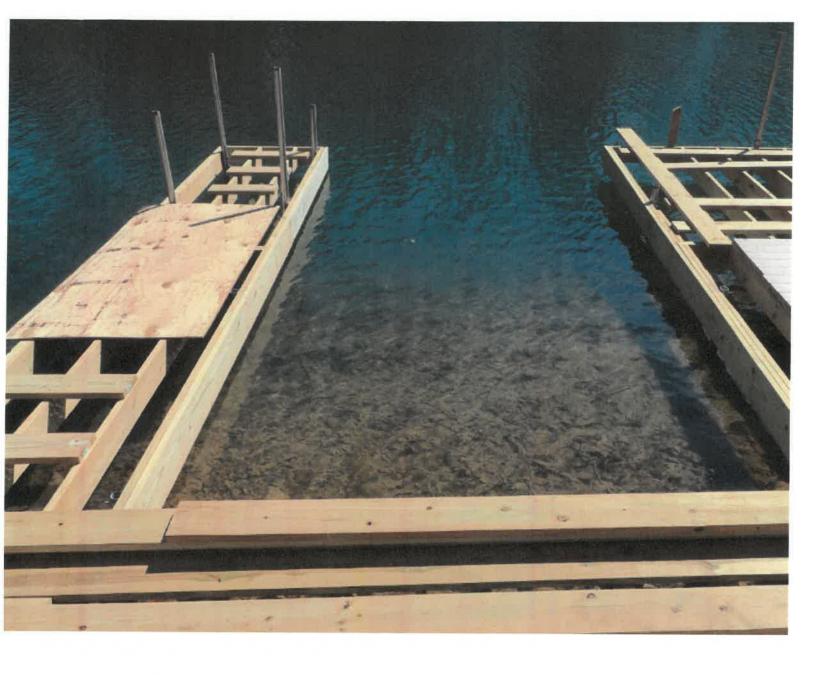
	a a
DATE OF APPROVAL BY CSCD:	
SIGNATURE OF CSCD REPRESENTATIVE GRANTING AP	PROVAL:



4/29/2014

NEED DREDGED AT SHORE 2: NE Page 3 of 3
ONLY 12" DEEP NEW NEED MORE DEPTH.
FOR BOAT LIPTS











Cordry Sweetwater Conservancy District 8377 Cordry Drive Nineveh, Indiana 46164 JAN

Cause No. 4213 Resolution 2007-7 BUT MULLY CLERK BROWN CIRCUIT COURT

Amendment to Resolution 2006-8, Section IX, line 5.

WHEREAS the Cordry Sweetwater Conservancy District Board of Directors determined it necessary to change the dates for permitting dredging, amendment to Resolution 2006-8, Section IX, line 5.

WHEREAS the Cordry Sweetwater Conservancy District Board of Directors is an authority to make regulations for the administration of the affairs of the district, in accord To the Indiana Code Section 14, The Conservancy Act, the Board, in order to protect the Conservancy environment and the enjoyment of the property for each freeholder, proclaim dredging shall be permitted from August 1st through to the date of winter road closing to heavy vehicles.

THEREFORE, LET IT BE RESOLVED that dredging shall be permitted between August 1st and through to the first day of the winter road closing to heavy vehicles. The only exception would be if specifically authorized by the CSCD Board.

LET IT FURTHER BE RESOLVED that anyone not complying with this resolution risks loosing there lake privileges and in the case of the contractor, contractor privileges.

APPROVED this 21st day of August, 2007 at Nineveh, Indiana.

Tom Daseler, Chairman

Larry Kolar, Vice-Chairman

Ouinn Hetherington, Secretary

Norman Noe

Tom Dziemik

Margaret Drive

Greyn Gillentine

SWORN AND SUBSCRIBED TO before me, a NOTARY PUBLIC, this 21st day of August, 2007, at Nineveh, Indiana.

Martha Anderson, Notary Public

DRAFT

MINUTES

ECOLOGY COMMISSION MONTHLY MEETING

Cordry Sweetwater Conservancy District

23 March 1 April, 2021

- A. The monthly meeting of the CSCD Ecology Commission was called to order by Commission Chairman, Rick Normington, at 6:00 P.M. on 23 March, 2021, in the CSLOA Clubhouse. This is a Regular Meeting of the ECOLOGY Commission, rescheduled from the previously scheduled 1 April meeting, to accommodate the needs of the Zebra Mussel Prevention Committee and the CSCD Board to expedite several decisions regarding the zebra mussel prevention initiative currently underway.
- B. <u>Members Present</u>: Rick Normington, Josh Edwards (Board), Brenda Maulden, Ty Cooper, Randy Brumfield, & Jim Donnells (Recorder)
- C. Members Absent: Sunny Leerkamp (CSLOA)
- D. Others in Attendance: Josh Hawley + 2 guests
- E. Josh Edwards moved to approve the Minutes of the 4 March, meeting of the CSCD Ecology Commission; Brenda Maulden seconded. This motion was unanimously approved.
- F. FREEHOLDER CONCERNS: None

G. OLD BUSINESS:

1. (6:05 P.M.) **REVIEW OF CSCD WATER/GROUNDS SUPERINTENDENT'S REPORT**(*Josh H.*): Josh's update covered progress reports on projects of interest to ECOLOGY including plans for the continuation of work on the Cordry Dam Spillway project. Christopher Burke Engineering began estimate work on the Cordry Dam Spillway 2 weeks ago. They are working to develop a hydrologic model for our Cordry Dam and watershed. This model will help to differentiate Cordry Dam and watershed as either a "High Hazard Status Dam" or a "Significantly High Hazard Status Dam" which will dictate the level of work to be done on our spillway. As part of their work, Christopher Burke Engineering will create the long-overdue "Emergency Response Plan," needed for our Dam and spillway.

In addition, Josh reports that IU Professor Melissa Laney, the Director of the Indiana Clean Lakes Program, will be on the water this Saturday with 7 of her students to take water samples from both CSCD lakes. These samples, taken from various locations around our lakes, will be tested for healthy habitat plankton levels and for myriad potential contaminants. We expect results of that baseline testing in May. This is a totally volunteer project, undertaken by this Indiana University professor, in the interest of clean waterways in central Indiana.

- 2. (6:15 P.M.) **DOG PARK INITIATIVE:** (No Update)
- 3. (6:15 P.M.) **JOINT PROJECT w/CSLOA-EDUCATIONAL PAMPHLET FOR CSCD FREEHOLDERS** (*Brenda*): Brenda has provided a 2 ½ page listing of subjects she deemed appropriate for the joint pamphlet project to Angela Von Hoven, her CSLOA project counterpart. Work continues...
- 4. (6:20 P.M.) **POLLINATOR HABITAT UPDATE** (*Brenda*): Freeholder Neil Crum has volunteered his time to work with Brenda to move this project forward. In a related development, Mr. Crum conducted a most successful "Purple Martin Workshop," in February at the CSLOA clubhouse. Nearly two dozen freeholders attended. Attendees contributed \$100 in donations for the purchase of blue bird houses, and CSLOA matched those contributions for a total donation of \$200. A second "purple Martin Workshop" is tentatively scheduled for May. Discussions are underway to perhaps install cross-arms onto various osprey and bald eagle nesting stand poles within the CSCD, for the purpose of mounting more bat boxes for improved insect control.

- 5. (6:25 P.M.) **DEER CONSERVATION HUNT UPDATE:** It was reported that DNR Grant Funding for Community Hunt Access Program (CHAP) hunts is no longer available from the Indiana DNR. Any future deer reduction hunts in the CSCD will need to be funded from CSCD financial resources.
- 6. (6:25 P.M.) **COYOTE REDUCTION INITIATIVE:** It was reported that one female coyote was successfully trapped and removed from the CSCD. The goal is to remove approximately 9 more coyotes to cull the pack to a more appropriate level.

H. **NEW BUSINESS:**

- 1. (6:30 P.M.) **BUDGET PLANNING** (**HANDOUTS + HOMEWORK**) (**Jim**): Several handouts were provided to Commission members to begin the annual Strategic Planning and Budget Proposal process. Homework will be provided by email in early April for members to consider "WHAT's GOING WELL" and "WHAT's GOING NOT-SO-WELL" in the CSCD for budget planning purposes at our next monthly meeting.
- 2. (6:50 P.M.) COMMISSION MEMBER CONCERNS: None
- 3. The next meeting of the CSCD Ecology Commission is scheduled for Thursday, **6 MAY**, **2021**, at 6:00 P.M. in the CSCD conference room. A draft Agenda for that meeting was developed.
- I. <u>ADJOURNMENT</u>: Randy Brumfield moved to adjourn the 23 March meeting of the Ecology Commission. Ty Cooper seconded. The motion passed. The meeting was adjourned at 6:55 P.M.

Respectfully Submitted:

JIM DONNELLS

Commission Recorder (801) 361-8791 opajimd@gmail.com

THE JOINT SESSION OF THE ZEBRA MUSSEL PREVENTION COMMITTEE AND THE ECOLOGY COMMISSION

At 7:00 P.M., the Zebra Mussel Prevention Committee met jointly with the ECOLOGY Commission to jointly develop and agree to initial measures to be recommended to the CSCD Board for approval, dealing with the threat of a zebra mussel infestation from three external sources:

- Contractor Work Barges and Trailers
- Dredger Work Barges and Trailers
- Boat Trailering Companies

The Conservancy Manager, Josh Hawley, facilitated this 2-hour, joint meeting.

A record of that meeting is attached as enclosures 1, 2, and 3.

The Conservancy Manager will provide a written Summary Proposal (Enclosure 4) from this meeting to the CSCD Board for Consideration in their Special Meeting for that purpose on 30 March, 2021.

Proposed

CSCD ZEBRA MUSSEL PREVENTION POLICY

WASH

- HOT WATER BOAT & TRAILER WASH STATION
- 140 DEGREE PRESSURE WASHER
- CONCRETE PAD
- NO CHEMICALS
- PRESSURE WASHER SECURED BY ENCLOSED STRUCTURE
- BACK-UP MITIGATION WITH BLEACH SOLUTION AND/OR/VIRKON
- DECONTAMINATE ON CSCD-DESIGNATED SITE

DRY

•	REQUIRE 5 DA	Y "DRY TIME"
•	LOCATION:	TBD

• OR COMPLETE TOWEL DRY AFTER DECON

Proposed

CSCD <u>RULES</u> FOR WORK BARGES, DREDGERS, And Their TRAILERS

(Total of 9 Permits Currently Issued)

- DECONTAMINATION IS A MUST
 - High Pressure Hot Water or
 - 10% Bleach Solution Wash Down or
 - Virkon Application
- LOCATION = CSCD OFFICE AREA (Initially)
- APPOINTMENT REQUIRED
 - Mon-Fri 8:00 A.M.-4:00 P.M. Only
 - At Least 24-hour Notice
- BARGE/BOAT and TRAILER CLEAN BEFORE ARRIVAL
- CSCD PROVIDES BLEACH SOLUTION
- ALTERNATIVE: PARK IN DRY AREA FOR 5 DAYS
 - CSCD DESIGNATED PARKING SITE

Proposed

CSCD RULES FOR BOAT-TRAILERING COMPANIES

(CSCD To Send a Certified Letter w/RULES to Relevant Companies)

- DECONTAMINATION A <u>MUST</u> BEFORE LAUNCH
 - PERFORMED AT CSCD OFFICE AREA OR DESIGNATED SITE
 - DECON PROCEDURE SAME AS FOR BARGES
- VIRKON DECON ACCEPTABLE OPTION
- APPOINTMENT REQUIRED FOR DECON AND LAUNCH
 - Mon-Fri 8:00 A.M.-4:00 P.M. Only
 - At Least 24-hour Notice



JOINT ECOLOGY COMMISSION/ ZEBRA MUSSEL PREVENTION COMMITTEE RECOMMENDATIONS

CSCD Zebra Mussel Prevention Policies

Three Components to Choose From:

1. Wash

140-degree pressure wash boat and trailer, no chemicals needed

2. Dry

5-Day dry time for boat, trailer, and all components. Boat and trailer may be wiped dry by a towel, but ALL components of the boat and trailer must be completely dry before launching including hulls, bilges, live wells, carpet on trailers, etc.

3. Clean

A 10% bleach solution may be used with contact time of 5 minutes. The boat/trailer must be washed and cleaned before the solution is applied. The less corrosive chemical Virkon Aquatic may be used at a 2% solution with a 10 minute contact time. Any solutions should be washed off equipment after minimum contact time.

Recommendations:

- 1. Provide a hot water boat & trailer wash station in the District.
- 2. Provide a secured parking area for barges to utilize for both minimum drying time and also to use when not taking barges to other waters.
- 3. Utilize office as a short-term option for barges and boat trailering companies to monitor required decontamination with either bleach or Virkon. The contractor will need to schedule appointments 24 hours in advance with the office and will only be available during normal business hours.
- 4. Provide the bleach and Virkon in 2021 at no additional cost to contractors. After baselines are analyzed for the year, increase barge permits to cover future costs.
- 5. A certified letter should be sent to each contractor/company that does business in the District with the new rules and require contractors signing an agreement to conform to the rules prior to obtaining a barge permit in the office.

Rule for Barge Permits and Trailering Companies:

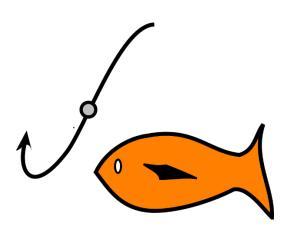
All barges, boats, dredges, and trailers required to obtain a barge permit and companies utilizing any communal trailer for multiple boats going to any other waters must be decontaminated by any one of the components set forth in the CSCD Zebra Mussel Prevention Policies prior to launch on Cordry and/or Sweetwater lakes. Decontamination must take place any time equipment leaves the District bounds at a dedicated site and time that will be monitored by a CSCD-representative and must include all motors/ engines. Decontamination is only available during normal CSCD office hours. All equipment must be cleaned and free of debris, mud, or scum prior to arriving at the dedicated site. Failure to abide by this rule will result in immediate and permanent loss of barge permit and/or a trespassing charge.

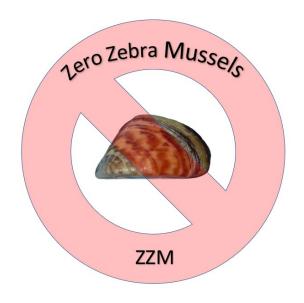
SPECIAL NOTE TO ALL THOSE THAT FISH OUR LAKES AND THOSE WITH PRIVATE FISH TANKS.

Dispose of unwanted bait in the trash.

DO NO transfer bait or water from another waterbody to our lakes. Larval zebra mussels or other invasive species could be present in the water. This includes private fish tanks. Aquarium Moss Balls sold in Spring 2021 were found to be infected with zebra mussels.

If you use any equipment in another body of water besides Cordry-Sweetwater Lakes, you must do your part to decontaminate all items before reentering those items in our lakes. As of Spring 2021, we do not have Zebra Mussels but Geist and Brookville do along with most lakes in Northern Indiana. We all have to do our part to prevent zebra mussels from entering and spreading. Once we have them, there is nothing we can do to stop the spread!





For more information visit https://cscd-in.org

Quick links: CSCD Zebra Mussel Prevention Page



ZEBRA MUSSELS INFORMATIONAL BROCHURE

WHAT ARE ZEBRA MUSSLES?

Mature zebra mussels look like small D-shaped clams. Their shells are yellowish-brown with alternating light and dark stripes. They can reach a maximum of 2 inches in length, but most are smaller than one inch. They are typically found attached to solid objects below water level, often growing in large clusters thanks to strong byssal threads. Zebra mussels begin as eggs, then develop into microscopic free swimmers (called veligers). After approximately 3 weeks, they settle out and firmly attach to hard surfaces, where they grow shells and into adults. With a lifespan of 3-5 years, they begin to reproduce after a year where females can release up to one million eggs in one year.



<u>This Photo</u> by Unknown Author is licensed under CC BY-SA

WHAT DO ZEBRA MUSSELS DO?

Zebra mussels are filter feeders that can filter up to 1 Liter of water in one day. They remove plankton—tiny plants and animals from the water. Plankton is an important food supply for young fish, native mussels, and other aquatic organisms. Zebra mussels may concentrate this food at the bottom, leaving open water species with less to eat. They often make the water clearer due to their filtering systems. Cordy and Sweetwater are some of the cleanest lakes in Indiana already so zebra mussels may allow light to penetrate deeper allowing aquatic plants to grow in deeper water and spread to a larger area—not to mention how it will affect the fish supply.

HOW ARE ZEBRA MUSSELS SPREAD?

- These larvae, also called veligers, spread within bodies of water in the form of plankton.
- Microscopic veligers spread between bodies of water by live wells, bait buckets, bilge water, dive gear, life jackets, waterfowl, and anything else that moves from one body of water to another.
- Adult and juvenile mussels can attach to boats, kayaks, canoes, paddles, or other equipment that is moored in the water.
- They can also attach to aquatic plants, which may hitch a ride on boats and equipment.

WHY SHOULD YOU CARE?

- PROPERTY VALUES will decline for all freeholders
- BEACH WILL CLOSE as dead zebra mussel shells will accumulate on shore and create a foul odor and cut the feet of swimmers
- DOCKS, DOCK LADDERS, BOATLIFTS, BOAT MOTORS, and SEAWALLS will be costly to clean and repair
- FISH AND WILDLIFE will be adversely affected by these invasive mussels—not to mention the water may be harmful to your pets



STEPS YOU MUST TAKE TO STOP THE SPREAD

- Before you leave any water access, CLEAN
 weeds and debris from your boat, trailer,
 kayaks, canoes, paddles, jet skis, etc. Remove
 DRAIN plugs and keep them out while
 traveling.
- Dispose of unwanted bait in the trash before leaving that other body of water. NEVER throw unwanted bait in our lakes.
- Wash your boat, trailer, kayaks, canoes, paddles, jet skis, anchors, ropes, life jackets (anything that has touched water) with 140 degree water for 10 minutes, OR
- Clean and DRY everything that has touched another body of water (In the sun) for 5 days.
- Never empty your fish tanks in our lakes.



THE EDUCATION PLAN

A. <u>BACKROUND</u>: On 11 April, 2021, 4 volunteer members (Jan Benshoof, Randy Brumfield, Angela Von Hoven, and Jim Donnells) of the CSCD Zebra Mussel Prevention Committee met to draft a proposed plan for educating CSCD freeholders on the topic of Zebra Mussel Prevention in the CSCD, a topic of intense interest to the CSCD Board, the Conservancy Manager, and the CSCD ECOLOGY Commission.

B. THE PLAN:

#	TARGET DATE	ACTION	LEAD				
1	ASAP	"Word of Mouth" one on ones	Angela Von Hoven Jan Benshoof Randy Brumfield Jim Donnells				
2	19 April 2021	Tri-Fold Brochure For Mass Distribution to all Freeholders (See below)	Jan Benshoof				
3	1 May 2021	Article for Publication in Brown County Democrat, subject: CSCD Efforts to Prevent Zebra Mussel Infestation in CSCD lakes, Salt Creek, & Lake Monroe	Jim Donnells				
4	21 May 2021	3-5 Minute Video Production for Facebook and CSCD Website for Memorial Day Crowd	Randy Brumfield & Jim Donnells				
5	21 May 2021	Work with CSCD Manager to post "Only You Can Prevent Zebra Mussels" sandwich boards at both CSCD entrances	Jim Donnells				
6	TBD	Solicit support from Eagle Scout candidates for building and erecting brochure distribution boxes for each boat launch ramp	Angela Von Hoven				
7	TBD	Procure actual zebra mussel-encrusted marine object visual aids for educational purposes (<u>legally transported by DNR permit</u>) for freeholder seminars on-site.	Jim Donnells				
8	TBD	Procure 3-D created zebra mussel visual aids as a backup for the real thing	Angela Von Hoven				
9	21 May 2021	Position Realistic Visual Aids of Zebra Mussel Encrusted Marine Equipment at Boat Launch Ramps (if legal to do)	Jim Donnells				
10	TBD	Display Maps of Zebra Mussel Spread (in U.S. & Indiana) at both boat launch ramps	TBD				
11	TBD	Seminar # 1 - How to Decontaminate Boats, Motors & Trailers	Randy Brumfield & Anglers Club				
12	TBD	Solicit Donations from CSLOA & Sweetwater Realty for creating and distributing Educational Resources	Angela Von Hoven				
13	TBD	Solicit support from local Boy Scouts and local school classes for Zebra Mussel Education dissemination	Angela Von Hoven				
14	TBD	Work with local Real Estate sales agencies to disseminate Z.M. educational materials	Angela Von Hoven				
15	TBD	Solicit Support from local businesses (e.g. plumbers, electricians, contractors, etc. to distribute Z.M. brochures with bills)	TBD				
16	TBD	"Facebook Live" Q & A and/or Jeopardy competition	Randy Brumfield				
17	TBD	You Tube Video	Randy Brumfield				
18	multiple dates	Information Tables at various CSLOA & fire department functions, e.g.: Ice Cream Socials, pancake breakfasts, fish frys, etc.	Angela Von Hoven				
19	TBD	Work with Conservancy Manager to send out Z.M. Alerts by text message whenever new educational materials are posted for viewing	TBD				
20	TBD	Arrange For Indiana DNR Seminar on Zebra Mussels	Jim Donnells				
21	31 Dec 2021	Create Zebra Mussel Online Educational Course, Test, and Certificate of Completion (modeled after Utah state DNR product)	Randy Brumfield?				
NO	NOTE: Tri-fold brochures, once approved by ECOLOGY & CSCD Board, will be distributed to vehicle windshields at boat ramps.						

NOTE: Tri-fold brochures, once approved by ECOLOGY & CSCD Board, will be distributed to vehicle windshields at boat ramps, handed out by beach attendants, gas pump attendants, at all CSLOA functions, by all boat patrols and will be placed at the CSCD office, in "take-one" boxes at launch ramps, and in real estate offices at CSCD.



ROADS COMMISSION MEETING 04/01/2021

Present: Josh Bryant, Tobi Ferguson, Phil Kinney, Dave Jarrett

- I. Request for new driveway culvert from Daniel Etter, 8416 Aspen Drive.
 - a. Conservancy officials and some commission members did inspect the culvert in question. The culvert appears to be open at both ends and its placement is in a "bowl" location on Aspen Drive where water pools. It appears that some additional ditching by the property owner to deflect water onto an area of vacant land by a private contractor may remedy the drainage issue.
 - b. The Conservancy does not maintain/install culverts for property owners. It is the responsibility of property owners to maintain their own driveways and culverts.
- II. Birch Drive paving. It appears that residents from Birch Drive will be requesting to be put on the 2022 paving plan at the May meeting. Residents are trying to collect approximately ½ the cost of paving and may ask the CSCD to pay for the other half. Approximate cost to be \$25,000. (No Birch Drive residents were present at the meeting)
- III. Maintenance Supervisor's Report: (Josh Bryant)
 - a. The placement of gravel along the edges of paved roads was begun last year and will continue this coming season. This will protect and lengthen the life of asphalt drives.
 - b. Some trimming of trees and brush along Sweetwater Drive should begin soon. The re-ditching and cleaning out of some ditches will also occur as some of the ditches have filled in with debris and silt.
 - c. The installation of SCI Fiber Optics was discussed. Some concern was voiced about messes associated with the installation. It was noted that different crews come in and do different stages of the installation. Underground lines are done by one company, overhead stringing of lines done by a different company, etc. Josh Bryant stated that they would keep a watchful eye as work progresses.
- IV. A volunteer Nineveh Road Clean Up crew will be picking up trash on April 10th, 2021.
- V. Adjournment 5:30 PM

Respectfully submitted – Dave Jarrett 04/01/2021



ROADS COMMISSION

Superintendent's Report

APRIL 2021

March Review:

- ✓ Total Costs in Road Work: \$1,415.41
- ✓ Total labor hours in Road Work: 8.59
- √ Work Order Categories are attached
- √ Finished ditching and rebuilding project on Elk Drive
- ✓ Rented road brush to demolish bad sections of pavement on roads getting paved this year. Those areas are in the process of getting patched in house until this summer.
- ✓ Gravel added to Elk, Grouse, and Aspen

Upcoming Projects:

- Tree trimming and ditching along Sweetwater Drive between Centerlake and Eagle
- Add gravel to several roads
- Receive bid(s) for paving this month and finalize 2021 plan

Site Executive Summary

Date Printed: 03/26/2021 Page 1 of 1

	Completed WOs	Completed Total Cost	Completed Avg. Cost	Completed Total Hours	Completed Avg. Hours	Active WOs
Work Category						
Add Gravel	4	1168.8	292.2	0	0	0
Catch Basin Cle	1	33	33	2	2	0
Clear Street of	2	12.08	6.04	0.67	0.34	0
Pavement Repa	1	81	81	4.5	4.5	0
Pothole	1	0	0	0	0	0
Street Signs	2	120.53	60.27	1.42	0.71	0

- . - .

Cordry Sweetwater Conservancy District

Water Commission Meeting Minutes

April 8, 2021

Via ZOOM

These minutes are not official until approved by the Water Commission

Present: K. Brasseur, D. Caudill, T. Kuhn, T. Adolay, A. Randolph (CSLOA)

Guest: Josh Hawley

Call to order: K. Brasseur called the meeting to order at 5:15 p.m.

Approval of Minutes: The minutes from the February 2021 meeting were reviewed.

Motion to approve minutes made by Ms. Randolph, seconded by Ms. Caudill. Motion passed unanimously.

Financials: January 2021 Financial Statements were reviewed.

Water Operator Report:

- Water loss increased for March, but there were several water main leaks
- District Metering Project is underway, the new meter reading technology is nearly completed

Old Business:

None

New Business:

- Mr. Hawley asked the commission to begin thinking about a three to five year plan for the water utility regarding asset replacement and small capital improvement projects such as replacing the dilapidated fence at the Cordry Dip Water Tower.
- The commission agreed to continue to meet via Zoom.

Motion to adjourn made by Ms. Randolph, seconded by Mr. Kuhn at 5:40 pm. Motion passed unanimously.

Next Meeting: May 13th, 2021 @ 5:15 PM VIA ZOOM

Cordry-Sweetwater Conservancy District

WATER COMMISSION

Water Operator Monthly Report

APRIL 2021

I. March Notables

- a. Repaired 3 water leaks
- b. A total of 137 Water work orders were completed
 - i. 68 Labor hours were expended for the Water Utility
 - ii. \$5,198.77 was spent on completing work orders for the Water Utility. This includes labor, parts used, and equipment usage.

II. Water Loss

- Water loss for March (before taking out estimated water loss from known leaks) was 63%. The five-year average for March water loss is 56%. This included the water main leak at Sweetwater Drive which we estimated was losing approximately 50 gallons per minute for approximately two days. It also would have included the water main break on Nineveh Road which was over a 250,000-gallon loss after hydrant flushing. Finally, it also includes the day our SCADA went down and the towers overflowed approximately 50,000 gallons. This would bring our estimated water loss down to 52%.
- Gallons sold to customers was DOWN compared to 2020.

III. Other Information

- The CCR is completed for 2020 and posted to the website
- All materials for the district metering project have been procured, Curry & Associates is working on bidding out the labor to install the 13 district meters
- Kyle Wilborn is taking a course to prepare him for the Water Distribution Exam so he can become a certified water operator
- Josh Bryant and Kyle Wilborn will be attending the annual Indiana AWWA conference in French Lick in April
- Josh Hawley, Josh Bryant, Judy Surface, and Brittany Bay will be attending the Alliance of Indiana Rural Water Conference in May
- Jeff Cummings started back for his 4th year with the water utility this week

Completed WOs Comp	oleted Total Cost Cor	npleted Avg. Cost	Completed Total Hours	Completed Avg. Hours
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Work Category					
Change Meter	1	1600.34	1600.34	2	2
Check for Possi	1	21	21	1	1
Customer Com	2	38.25	19.13	2	1
Data Extract	22	60.98	2.77	3.65	0.17
Ground Repair	4	48.2	12.05	2.83	0.71
Meter/ Radio M	1	154	154	0.5	0.5
Morning Routin	29	188.01	6.48	10.94	0.38
Other	1	17.25	17.25	1	1
Pit Repair	2	150.3	75.15	4	2
Read Meters	1	0	0	2	2
Reinstall Meter/	1	4.5	4.5	0.25	0.25
Re-read Meter	4	18	4.5	1	0.25
Turn Off	1	9	9	0.5	0.5
Turn On	43	255.2	5.93	13.94	0.32
Vac Pit	1	17.25	17.25	1	1
Water Leak	3	2416.1	805.37	11.5	3.83
Water Line Loc	18	141.9	7.88	8.45	0.47
Water Sampling	2	31.5	15.75	2	1

CORDRY-SWEETWATER CONSERVANCY DISTRICT

RESOLUTION NO. 2021- 04

RESOLUTION DECLARING ZEBRA MUSSELS A NUISANCE AND ESTABLISHING CLEANING REQUIREMENTS FOR CERTAIN WATERCRAFT AND EQUIPMENT PRIOR TO LAUNCHING ON CORDRY AND SWEETWATER LAKES

WHEREAS, the Cordry-Sweetwater Conservancy District ("CSCD") is an Indiana Conservancy District organized and operating pursuant to I.C.14-33; and,

WHEREAS, the affairs of CSCD are managed by a Board of Directors authorized to exercise general supervision of and make regulations for the administration of the affairs of CSCD; and,

WHEREAS, the Board of Directors of CSCD has determined that zebra mussels pose an immediate and significant threat to the ecology of Cordry and Sweetwater Lakes; and,

WHEREAS, the Board of Directors of CSCD has determined that, in order to protect Cordry and Sweetwater Lakes from significant damage which would be caused to the lakes if zebra mussels were introduced into the lakes, it is necessary to adopt rules and regulations applicable to certain watercraft and equipment which could introduce zebra mussels into Cordry or Sweetwater Lake.

NOW BE IT THEREFORE RESOLVED by the Board of Directors of the Cordry-Sweetwater Conservancy District that:

- 1. Zebra mussels are hereby declared a nuisance and a significant threat to the ecology of Cordry and Sweetwater Lakes.
- 2. All barges, boats, dredges and trailers required to obtain a barge permit and all communal trailers that move boats to and from multiple bodies of water, and any other equipment which could potentially introduce zebra mussels into Cordry or Sweetwater Lake, must be decontaminated or quarantined prior to launch or use on Cordry or Sweetwater Lake. Decontamination or quarantine shall occur every time the barge, boat, dredge, trailer or other equipment leaves the boundaries of the Cordry-Sweetwater Conservancy District, and prior to launch or re-launch upon Cordry or Sweetwater Lake.
- **3.** Decontamination shall occur utilizing one (1) of the following options:
 - (A) Boats, trailers and associated equipment shall be pressure washed with water at a minimum of 140°Fahrenheit (F), no chemicals needed. This will occur at a location determined by CSCD Staff and monitored by CSCD Staff.
 - (B) Boats, trailers and associated equipment shall remain in quarantine for five (5) days prior to launch. Boats, trailers and equipment may be wiped dry by a towel, but all components of the boats and trailers must be completely dry before launching, including hulls, bilges, live wells, carpet on trailers, etc. If this option

is selected, the five (5) day quarantine shall occur at a location to be determined by CSCD Staff.

- (C) Boats, trailers and associated equipment shall be cleaned using a ten percent (10%) bleach solution with a contact time of five (5) minutes. Boats, trailers and equipment must be washed and cleaned before the solution is applied. The less corrosive chemical, Virkon Aquatic, may be used at a two percent (2%) solution with a ten (10) minute contact time. Any solutions must be washed off of boats, trailers and associated equipment after expiration of the minimum contact time. Cleaning shall occur at a location determined by CSCD Staff and monitored by CSCD Staff.
- **4.** If approved by the Board, fees will be added in this paragraph.
- 5. All boats, trailers and equipment to which this rule applies must be cleaned and free of debris, mud or scum, prior to arriving at the decontamination/quarantine site.
- **6.** Operators to whom this rule applies should contact the CSCD Office to schedule the decontamination/quarantine.
- 7. A violation of this rule shall result in immediate loss of lake privileges granted to the owner of the boat, trailer or equipment and to the boat, trailer or equipment.
- 8. Operators utilizing boats, trailers or equipment on the waters of Cordry or Sweetwater Lake in violation of this rule shall be deemed trespassers upon the waters of Cordry or Sweetwater Lake. The CSCD Manager or his designee is hereby authorized to enforce these rules, to declare violators to be trespassers and to take all actions necessary, including referral to local law enforcement, in order to secure compliance with these rules.
- **9.** This Resolution shall be in full force and effect from and after its adoption.

Adopted this 20th day of April, 2021.

CORDRY-SWEETWATER CONSERVA	ANCY	
DISTRICT BOARD OF DIRECTORS	<u>Aye</u>	Nay
Herb Benshoof, Chairman	_	_
Josh Edwards, Vice Chairman	_	
Jay Nogan, Secretary		

Patrick Sherman, Member	
Matt Petersen, Member	
Chad Crimmins, Member	
Ted Adolay, Member	 _