

**LAMOILLE COUNTY NATURAL RESOURCES CONSERVATION DISTRICT**

**August 23, 2023, 10:00am-11:45am**

**USDA Service Center**

**Morrisville, VT**

**MEETING MINUTES**

**In Attendance:**

**District Staff:** Peter Danforth, Emma Sandman, Emily Porter-Goff

**Supervisors:** Linda Martin, Charlie Davis, Sarah Ford, Fran Sladyk, Jim Pease

**Guests:**

*Charlie called the meeting to order at 10:00am, Fran and Linda seconded.*

**Agenda Items:**

**A. Approve LCNRCD Minutes:** *Fran approved; Linda seconded.*

**B. Education Program Report:** *(see Education Program report for August 2023).*

**C. Agriculture Program Report:** *(see Ag Program report for August 2023).*

**D. Director's Report:** *(see Director report for August 2023).*

**E. Supervisor's Report:**

**Linda:** Total 2, 2 district meeting.

**Charlie:** Total 7.5, 2 district meeting, 1 Davis Construction meeting, 4.5 picking up and dropping off No-Till Drill

**Sarah:** Total 3, 2 district meeting., 1hr. line of credit signature.

**Jim:** Total 3, 2 district meeting, 1 hr line of credit signature.

**Fran:** Total 3, 2 district meeting, 1 hr line of credit signature.

**Other Business:**

- a. Pavilion ribbon cutting event set for Friday Oct 13<sup>th</sup>.
- b. Budget was approved for FY24. *(See attached) Sarah approved, Linda seconded.*
- c. River Cleanup projects were discussed. Emily will look into setting up one in Cambridge and get Lamoille Solid Waste grant to dispose waste form cleanup. Peter will investigate river cleanups in Wolcott and possibly Hardwick for the following season. Cinco de Mayo is often a good time to do cleanups in Wolcott.
- d. LCCD will host the next Regional Local Work Group Meeting at Smuggs Inn on October 5<sup>th</sup>. Local Funding Pool will be advertised, and workgroups organizes at event to help rank needs in the NWZ of Vermont.
- e. Sarah LaRose informed the board that they are required to do a civil rights training as partners with the USDA before the end of the fiscal year September 30<sup>th</sup>. The group decided to have training on September 20<sup>th</sup>.

**F. Financial Report Overview (see attached docs)**

**July Report:** The \$20k in loss column is reflective of up-front costs for pavilion. This trend will reverse itself in September as more funding from donors comes in and ongoing projects get finished.

**G. Review Cash Flow/Bills:**

**H. Timesheets**

- a. Sarah has approved timesheets.
- b. Sarah will reconcile bills for July through August

Meeting adjourned at 11:45am. *Linda approved; Sarah seconded.*

**Next LCCD Meeting is scheduled for October 24th, 2023, at 10:00 on Zoom and in person**

## LCCD Educator's Report for Aug 22<sup>th</sup>, 2023

### Outreach (Junior Naturalist Program)

2022/23 School Year (ending in May/June)

- 110 Programs
- 10 Host locations
- 38 different programs
- 1556 Attendees
- Ages 2- adult

### Camp

Complete

### Year-end Total!

1608- Attendees

Contracted Grants

Lake Champlain Basin Program (2022)-

Final report Submitted July 31!

Forest School-

Online Registration is open!. Spread the word

Lake St Catherine LWAP

No update

Submitted grant proposals-

None pending

Open Grants:

Received Library hop funding for next winter (\$13,827)- under contract. Will start planning this fall

Stream Wise (\$9,234), will be complete by year end, 1 scheduled, need 4 more. Working on website

Upcoming Grants

Nothing on the radar

Current tasks

Schedule fall Jr Naturalist, Streamwise 5, log hiking trails for map, get sign ordered, streamwise training, Plan River clean up.



Emma Sandman

LCCD Agricultural Outreach Specialist Progress Report 7/26/23

- *NMP status:* this class been completed

In the 3rd class out of 6 of the NMP class, I have been working on getting all the information for the LTP prepared. I am also attending the class in Newport every Wednesday and helping/learning how to operate gocrop.

-*No Till Workshops:*

The no till workshop has been postponed till June/July, unfortunately we ran into some complications getting the no-till considering it had been buried in snow. In the meantime I am working on getting a manure injector workshop and brainstorming for other workshops as well.

We are currently scheduled to have this during the Lamoille County field days, we are waiting to hear back from a farmer about presenting and are in the process of getting the documents needed together.

-*USDA trainings:*

Have had to work through getting on Conservation Desktop and have caught up on all USDA training that was overdue.

I attended the conservation planner part II workshop two weeks ago and now am a certified level II planner. There are still courses on aglearn that need to be done so I am now focusing on those.

Currently learning how to report for Agcwip, specifically the Partner Database

-*Trainings:*

Have been attending multiple trainings for RUSLE 2, gocrop, and map making. Additional classes in RUSLE 2 are still ongoing as well as refreshers for gocrop as well, and lastly conservation desktop trainings. I am also attending meetings for the conservation stewardship program, the silvopasture research hosted through the farm to plate group, and the local led work group based out of grand isle.

- *Outreach:*

Working on going through the producer contact list and hopefully going on some farm visits this month. An updated producer list will better help get the word out about the workshops ahead and other news the LCCD shares.

Jacob has also helped me to compile all the contact lists into one so I will be going through those to and reaching out to farmers to conduct the conservation practice surveys, and through those connections schedule some farm visits. I plan to pass out the guide to assistance while on the farm as well as any other resources I think of.

I am following up on two farms I got in contact through the Fair days and will be doing farm visits in the coming weeks.

*-AgCWIP grant:*

Met with Mary this past week and we have developed a work plan that emily and her both think look doable. Some actionable items on the list are, completing the master excel sheet with the farmers contact info, calling farmers, and conservation practice surveys.

Got Reporting done for the AgCWIP grant.

*- Planner Certification:*

I have signed up for the conservation planner part 2 course that will take place in st.johnsbury in July. I have already completed the conservation business tools training with Brandon Carpenter this past winter.

*-Meetings, etc..*

I have recently been attending the ag meetings, planner meetings, and the agroforestry team from the farm to plate team.

# Lamoille County Conservation District

## FY2022-2023 Work Plan

**Organization Mission Statement:** Lamoille County Natural Resources Conservation District (aka Lamoille County Conservation District or LCCD) works in conjunction with other agencies, public and private, to maintain and improve our natural resources; to aid and educate our fellow citizens to appreciate and adjust to the changes taking place in our natural resource system; and to be a local voice for conservation, preservation and stewardship of all natural resources.

### I. Natural Resource Concern Projects (Rivers, AOP, Wetlands, Soils, NMPs, etc....)

**2021 USFWS Cooperative Agreement Lamoille River Habitat Restoration Project \$200,000 Total.** This cooperative agreement provides \$20,000 for the limited interchange of services, personnel, and funds between the Service and the LCNRC to restore fish and wildlife habitat in the Lamoille Basin.

**Task 1.** Restore 25 miles of brook trout habitat by removing four barriers to fish passage. This includes removal of dams and culverts. Two culverts shall be replaced with FY21 funding, reestablishing 8.1 miles of connectivity for aquatic organism passage. Estimated total cost: \$450,000. Fiscal year 2021 Service contribution: \$180,000. 1. Culvert identified as 73-05 in Cambridge is in que to be replaced on Clif Reynolds rd. FEMA has accepted the design that was funded by this agreement last year and will pay any balance left if not completed by FEMA who will pay 75% and the state will split the remaining 25% evenly with the town, so the town ends up paying 12.5% of total project costs. Updates: One culvert replacement Full Design is completed on Foote Brook Rd in Johnson and one culvert replacement full design is set for implementation on Clif Reynolds Rd for FY23. One culvert retrofit is being designed Clif Reynolds Rd as well and may be implanted by the end of September FY23. Numerous Dam removal projects have been identified on Brewster River as well. In June 2023 was awarded \$175,000 more dollars to go towards culvert replacement or dam removal projects.

**Task 2.** Restore 50 acres of upland habitat and 20 acres of wetland habitat in the Lamoille River Watershed. Three sites and 15 acres of habitat will be addressed with FY21 funds. Estimated total cost: \$50,000. Fiscal Year 2021 Service contribution: \$20,000. Updates: LCCD met with three landowners, one in Waterville, one in Cambridge and one in Johnson VT (Arboretum) where buffer zones will be implemented is FY23 and knotweed removal will begin in the fall of FY22. LCCD will look for matching funds from this source to pay for buffer zone planting in Oxbow Park. TFS grant due in beginning of September. Peter will attend Morrystown Selectboard to get approval on September 11<sup>th</sup>.

6/24 for crowd soccer field

**AgCWIP22 (Clean Water Initiative Program) \$81,000**

Contract to be completed, proposals were submitted in January 2022. This is the primary funding arm for farmer outreach and technical assistance from the VT Agency of Agriculture. It also provides funding for capacity building opportunities for LCCD through trainings and funding to support ag related workshops. Other requirements of LCCD staff is to update the Partner Database and complete Conservation Practice Surveys (CPS). No Till Drill workshop to occur at site of Lamoille County Field Days on the weekend of July 21<sup>st</sup>. NRCS Soil Tunnel and Soil Percolator Test will be on site as well.

**RCPP22 (Regional Conservation Partnership Program) Nutrient Management Plan**

Proposals for FY23 due October 31, 2022. This partnership program with NRCS-USDA provides funding for soil/manure testing on certified small, medium and large farms and training farmers in nutrient management plans using the GoCrop software. UVM extension provides training classes for farms every winter.

**RCPP23(Regional Conservation Partnership Program) Clean Water Projects**

Proposal dates to be decided. This partnership program with NRCS-USDA provides funding for the identification of stream restoration, culvert replacement and AOP work. Still awaiting more definition. Will look to get outreach money via VACD to help farms apply for funds due October 20<sup>th</sup>. This is also the due date for all NRCS programs including CSP and Local Funding Pool dollars.

**LCCD-VACD- NRCD WNROE (Wetlands Outreach and Education Program)**

Award to Be Announced. Two-year contract. The goal of this project is to increase knowledge among the Conservation Districts, VACD staff, farmers, landowners and possibly other partners of the various state, federal and NGO programs that are available to support the protection and restoration of the State's natural resources. By implementing this program, Conservation District Managers and Agricultural Staff will have increased knowledge of and ability to discuss these programs. These staff will proactively work with farmers and other landowners, identifying protection and restoration opportunities, coordinating with state and federal agency partners, and where possible, moving projects towards completion. Deliverables Outreach to at least 6 farms within Lake Champlain Basin at least 2 referrals to Wetlands Programs or River Management Program. Grant extended into new year. Will train Emily and Emma on this in case they want hours. New contract signed on June 27th 2023

**NRCC DEC Tactical Basin Planning Funding 2022:** New Contracts Pending. Funding to pay for outreach in Basin 7 and 8. LCCD will do outreach with landowners, municipalities and partners to identify natural resource concerns based on each basins Tactical Basin Plan. This process of identification will help LCCD and the state to seek funding and support for program development, design, implementation and monitoring of sites. Helping with development of new Basin 8 Winooksi Tactical Plan.



**NRCC DEC Program Development 2022:** Proposals due 11/14/22. Funding to support project development of identified natural resource concerns. LCCD plans to identify at least 3 new projects for FY22-23.

**VT Fish and Wildlife Access (TFS) Project: \$70,000 LCCD.** Approximately 10 acres at boat access to be planted in 2022-2025 at the Fish and Wildlife Access in Wolcott. There will also be a berm removal and knotweed removal. First knotweed removal needs to occur. Total area is about 10-12 acres over 2 fields (about 5-6 acres each). Till & herbicide reed canary grass on two fields (by VFWD). Hydruseed with tree seed mix (by VFWD/Northwoods).

LCCD would plant fields at 400 stems / acre using purchased trees. Additional planting in 100' riparian zone using trees pulled by VFWD to achieve final density of 800 stems/acre (tree collection by VFWD/Northwoods, planting by TBD). Post planting watering, and maybe herbicide and hand pulling bindweed (by VFWD).

Stagger till & herbicide and planting over 2-3 years. (1/3 of each field per year or downstream field first then upstream field)


2022 – summer/fall - till & herbicide part 1

2023 – spring - planting part 1, summer/fall - till & herbicide Part 2

2024 – spring - planting part 2, summer/fall - till & herbicide Part 3

2025 – spring - planting part 3

Update: Only funding for one year. Will have to resubmit for each year of project. Visited site on April 14<sup>th</sup>. Berm removal scheduled. First Tree planting due in fall for 5 acres with Northwoods. **Need to modify agreement again.** *new →*

**WUV-LCCD-DEC Block Grant: 10 Bends 1<sup>st</sup> Bend floodplain restoration Project \$15,000:** LCCD submitted a preliminary design proposal to address the sever erosion at 1<sup>st</sup> bend on the main stem of the Lamoille River. Design would consider shaving the banks and stabilizing with large wood addition and live stakes. Bear Creek Environmental to do engineering with Ripple. The hope is to bring to full design and implementation in FY23. **Preliminary Design is done, need to submit final report.** 

**10 Bends Preliminary Design for floodplain and stormwater fixes \$19,000:** The Town of Hyde Park has invested in stormwater management planning and improvements along Main Street in the Village of Hyde Park (Lake Champlain Basin Program Grant for the "Net Zero" project & the VTrans Municipal Mitigation Grant "Sink Hole" Project"). The westerly flow of stormwater continues out of the Village and into the Lamoille River via a natural ravine, culverts under the Lamoille Valley Rail Trail, a town highway (Railroad Street) and a private road (Ten Bends Drive), before entering an agricultural canal connected to the Lamoille River. The connection to the

river is not operating effectively and stormwater backs up into an agricultural field that is no longer useable (was producing crops until 4 years ago).

The stream in question, which bridges 3 properties before daylighting into the Lamoille River, is heavily incised and has numerous undersized and damaged culverts. Stream and floodplain restoration along the route of the canal would not only address the stormwater runoff but stabilize the stream (canal) geomorphology, improve wildlife habitat, protect floodplain and wetland conditions, improve road conditions and mitigate sediment and Phosphorus runoff in the Lamoille River basin.

A preliminary design would help determine what best management practices should be used moving forward and resolve the natural resource concerns noted above for all landowners involved. Drone Lidar imagery has been produced by watershed Consulting to study drainage patterns to help inform design. Preliminary Design completed. The design will only address issues with one property but will provide 10 bends with options moving forward. Closed out this grant with the help of the new intern Jacob. Need to revisit site with Watershed consulting to see about moving towards Final Design.

**Two Trees for Stream in addition to Wolcott would include private land in Cambridge and Arboretum Buffer in Johnson. Block Grant Submitted 10/31/22.** Contract was awarded for Johnson Arboretum project. Cambridge Project is just for buffers. Wetland plantings will have to be funded with a different source. All TFS projects slated for the fall of 2023.

**Lake Champlain Basin Programs have been or will be submitted for between November 22 and January 23**

- **Joe Brook AOP Culvert Replacement. Contract is complete. Need to do bids and permitting. Will look to the new Enhancement Grant opportunity due Sept 20<sup>th</sup> to bridge budget gap. USFWS funds will also be used to match. Most likely 2024 Implementation**
- **Small Education Outreach Grant for Lamoille River Watershed Fieldtrips.**
- **Streamwise Assessments- 4-5 river bank landowners to be assessed and provided assistance.**

**Rocky Woods Elmore Strategic Wood Addition Preliminary Design. \$3,000.** Strategic wood addition will restore floodplain connectivity and phosphorus retention in 2.84 miles of upland stream. The targeted streams drain a total catchment area of 342 hectares and flow north and east to Little Elmore Pond and Elmore Pond Brook. Much of this land is state-listed Northern hardwood forest.

Targeted streams are identified as having minimal accumulation of natural coarse wood material (4"x6' or larger pieces), and are of adequate channelization, slope, water depth, bank full width, and tree-cover to benefit from strategic wood addition. Manual installation of a minimum of 1,566 cubic ft of wood within the channel will restore these streams' vertical

floodplain connectivity and retainment of fine sediments. Through combined outcomes of floodplain storage, faster uptake by streambed organisms, and adsorption to retain fine inorganic matter, total phosphorus reduction is an estimated 10.25 kg/yr for a 100+ year lifespan.

## II. Stormwater and Lake Watershed Projects

### **Stormwater and Lakeshore BMP Implementation for Mt Norris Scout Reservation: LCBP Grant to be submitted in October 22.**

The proposed implementation project for Mt Norris Boy Scout Camp in Eden VT is one of 5 top ranked projects identified in Lake Eden Watershed Action Plan (attached). It was ranked as a high priority due to the estimated nutrient and sediment loading from the site into Lake Eden and, subsequently the Lake Champlain Basin. A design mostly involved work in around the main parking lot and was brought to 100% design in the Spring of FY22. Project outcomes include reduced phosphorus loading to the Lake Champlain Basin estimated to be at least 2.34lbs/year. Work to begin in the fall. Just received the excess money that will not be used by the LUHS grant below. \$69,300 additional funds to help pay for electrical relocation. This new contract completed. Work to begin in September 23

### **Lamoille Union High School Green Stormwater Infrastructure Retrofit**

LCBP Grant **\$35,595**. Drainage from the western portion of LUHS is collected via roof drains and surface flow in a series of catch basins and discharged over the bank to an unnamed tributary of the Lamoille River northwest of the paved access drive without any water quality management. The proposed retrofit for this site involves rerouting the existing storm line to a subsurface storage and infiltration system under the paved parking lot located northwest of the School (see pictures below). The resulting water quality treatment of 2.62 acres would result in an estimated phosphorus removal of .56 lbs. and 564 lbs. of suspended solids per year. Additionally, educational signage will be included on site as well as an academic curriculum and educational outreach materials based upon BMP.

Update: The projected budget is inadequate to cover costs. This project will need to be pushed forward to 2023 to bridge the funding gap. LCCD will pursue funding gap in next grant cycle offered by DEC 3-acre permit funding. A group called Green Print Partners has been awarded the funding by the state for the Vermont Green Schools Initiative. This programing should help bridge the funding gap and hopefully get this project completed on time! Unfortunately, Watershed Consulting (our engineer on this project) was not awarded this but Otter Creek Engineering. Peter has begun a conversation with them to see how much of this ongoing grant can be salvaged and if LCCD can partner with them to finish this. It appears this may be moving forward dependent. 3 ace permit needs need to be determined by new engineer. Other

features may need to be added. This project was taken over by Otter Creek Engineering in 2022. Update: They have finally completed designs for school to attend to their 3-acre permit needs. LCCD will look to amend the current contract as the school will now seek state 3-acre permit grant funds to complete the job. LCCD will use LCBP funds to pay for the 10% match the school must pay which amounts to about \$25,000. The remaining funds will be transferred to the Mt Norris Project to help pay the budgetary gap that currently exists.

**USFWS-LCCD Cooperative Grant to disperse Vermont Asbestos Group Award: \$112,000**

Through an Ecosystem Restoration Program grant provided by the Vermont Department of Environmental Conservation in 2018, the Lamoille County Conservation District (LCCD) conducted a full watershed assessment of the Lake Eden watershed. This is now referred to as the Lake Eden Watershed Action Plan. Lake Eden is a pristine lake but has been showing nutrient (i.e. Phosphorus) and sediment loading stresses due to development patterns surrounding the lake. The study assessed at what locations these stressors were most impactful by conducting road erosion inventories, stream walks and shoreline assessments. LCCD worked closely with the town and lake association to identify known issues as well. Twenty possible projects were identified and 5 of these that ranked highest were brought to 30% design. LCCD intends to implement best management strategies to mitigate sediment and nutrient loading at these 5 sites over the next year combined with continued monitoring of water quality. One project is already being designed and implemented through a grant awarded by the Lake Champlain Basin Program. The remaining four 30% design projects and an additional project that was cited in the Lake Eden Watershed Action Plan will be addressed in this agreement.

**Update:** Further work to be done at the VT F&W Access in FV24, signage for two projects to be completed and Backshore Drive Preliminary Design is complete. LCCD and Fitzgerald Environmental met with landowners to discuss in early August. Looking to next round of clean water funding to do final design.

**WUV-LCCD-DEC Block Grant: Elmore Town Hall Stormwater and Lakeshore BMP project: \$23,000.**

Through an Ecosystem Restoration Program grant provided by the Vermont Department of Environmental Conservation in 2019, the Lamoille County Conservation District (LCCD) conducted a full watershed assessment of the Lake Elmore watershed. Lake Elmore is a pristine lake but has been showing nutrient (i.e., Phosphorus) and sediment loading stresses due to development patterns surrounding the lake. The study assessed what locations these stressors were most important by conducting road erosion inventories, stream walks and shoreline assessments. LCCD worked closely with the town and lake association to identify known issues as well. 20 possible projects were identified and 5 of these that ranked highest were brought to 30% design.

The Town Hall has mowed lawn along the lake shore. Runoff from Route 12 concentrates to one eroded turnout, contributing stormwater runoff to the lake and eroding the shoreline. Also, gravel parking area between the Town Offices and Store slopes toward the lake. The proposed

scope of work would provide 502 cubic feet of storage and treat potentially .67 lbs. of Phosphorus a year (see attached problem area sheet).

There would be an opportunity for native plantings along the lakeshore to not only limit sediment runoff but provide aquatic and terrestrial wildlife habitat and pollination potential. Shade trees would also provide cooling not only for residents but aquatic species. LCCD, the town, the lake Elmore Lake Association will also partner to create signage explaining stormwater and lakeshore BMP treatments and advertising the states Lake Wise program. Many homes on lake Elmore are already participating in this process and LCCD along with the help of the Vermont Youth Conservation corps (VYCC) have installed shoreline BMPs based upon this for the past 3 years. To be designed Fall of FY22 and Implemented FY23. A stakeholder meeting was held on My 26<sup>th</sup>, 2023. Full Design is now in process and project will be implemented in the fall of 2023 or the spring of 2024.

**Block Grant for Stormwater and Lakeshore BMP Work at Elmore VT F&W Access  
\$21,421**

Through an Ecosystem Restoration Program grant provided by the Vermont Department of Environmental Conservation in 2019, the Lamoille County Conservation District (LCCD) conducted a full watershed assessment of the Lake Elmore watershed. Lake Elmore is a pristine lake but has been showing nutrient (i.e. Phosphorus) and sediment loading stresses due to development patterns surrounding the lake. The study assessed what locations these stressors were most important by conducting road erosion inventories, stream walks and shoreline assessments. LCCD worked closely with the town and lake association to identify known issues as well. 20 possible projects were identified and 5 of these that ranked highest were brought to 30% design.

One of the highest ranked projects is a proposed stormwater project at the VT Fish and Wildlife Boat Access. This project site has water from the parking lot draining to low spots on either side of the boat launch. Water pools in mowed areas along the edge of the gravel surface. Also wave action is eroding the lakeshore in a mowed grass area at the boat launch. The proposed design would be concepts to stabilize lake shore with native plantings and implement “no mow” areas along the lake shore and add small, naturalized basins on either side of the boat ramp to provide some stormwater treatment (see attached 30% Designs. Setting up stakeholder meeting for late April or early May.

**Block Grant for Stormwater work at Johnson library (subsurface infiltration chambers)  
\$113,464**

Through an Ecosystem Restoration Program grant provided by the Vermont Department of Environmental Conservation in 2019, the Lamoille County Conservation District (LCCD) produced a Stormwater Master Plan for the town and village of Johnson VT. One of the top three sites that was brought to 30% design is railroad st. in the vicinity of the Public Library.



Stormwater is currently collected in catch-basins via surface flow along Lamoille View Dr and Railroad St (Figure 7) and sheet flow to and along Railroad St prior to being discharged to the Gihon River to the west. The concept for this site is to reroute stormwater pipes to a subsurface sand filtration practice behind the Town Library. The Library would also assist in the creation of signage to inform the public on the benefits of a subsurface sand infiltration system.

It is important to note that this project as well as all other stormwater, watershed or natural resource conservation projects are also focused on reducing the overall Total Maximum Daily Loads of Phosphorus in the Lake Champlain Basin as spelled out in the State's Clean Water Initiative and the new goals of the Clean Water Act 76. Full Design is now in process and project will be implemented in the fall of 2023 or the spring of 2024.

**Stowe (SWMP) Stormwater Master Plan:** \$5,200\_LCCD has subcontracted by Watershed Consulting to assist with the Stowe SWMP. LCCD is assisting with landowner and municipal outreach and helping to identify and rank projects.

**Update:** Completed. On LCCD website.

### **New Projects.**

**Hyde Park Post Office Stormwater Project** \$21,500 Preliminary Design for underground infiltration chambers awarded through Clean Water Service Provider Funding. Design under way.

**Lacasse Rd Stormwater Improvements Final Design** \$5098 This project is one of many defined in Lake Elmore Watershed Action Plan. The goal determine what stormwater fixes could be made along this road to prevent Phosphorus loading into lake Elmore and the Lake Champlain Watershed. Of the 5 30% designs, the Lacasse Rd. project is a highly ranked project that could be completed in FY24. This project will address the stormwater runoff from Lacasse Rd. Near the Cross Rd intersection into a tributary leading to Lake Elmore and the Lamoille watershed. On the surface this project is a MRGP project for the town of Elmore but the design goes above and beyond the requirements of the MRGP. LCCD proposes that the CWISP fund the Final Design but at the time of implementation the town of Elmore would fund whatever it needs to do for the MRGP and LCCD would apply for funding for all other aspects that go above and beyond MRGP requirements

**West Loop Rd Preliminary Design Stormwater Improvements** \$7,898 This project is one of many defined in Lake Elmore Watershed Action Plan. The goal determine what stormwater fixes could be made along this road to prevent Phosphorus loading into lake Elmore and the Lake Champlain Watershed. West Loop Rd is a private road on the Northwest Shore that has many erosions issues which are negatively impacting the lake and households along the lakeshore. At least 3 preliminary designs are proposed to be drawn up along this road, but after a Road Erosion Inventory (REI) was conducted by the landholders it was apparent that no sections of the road were up to MRGP standards. It is believed that the entire loop needs to have a preliminary design for stormwater fixes drawn up.

LCCD plans to submit at least 4-5 new DEC Block Grants for stormwater and lake watershed projects over the FY22-FY23 timespan.

**Other:**

**Forward Philanthropy:** \$12,000 grant from anonymous donor to the Nature center to bring monies to help match the capital funds to erect Pavilion \$6,000, provide scholarship funds for campers \$2,000, New Front Signage \$2,000 and \$2,000 to pay personnel.

**WUV Dam Removal Full Design Block Grant** proposed for Morse Dam Removal is on hold until Smuggs commits to removal. Trout Unlimited has agreed to help fundraise to help match existing grants to help pay for removal and to help pay for alternate watering system for Smuggs. Met with the local chapter of TU in Essex on July 18<sup>th</sup>. They seem supportive. Smuggs and LCCD will draft a letter to WUV indicating that they are committed to work with TU and LCCD to create a preliminary design for alternate watering system when dam is removed. TU will help fundraise for this and help for future dam removal funding.

**III. On-Going Technical Programs (funded by fee or rental based income)**

**LCCD Hydroseeder Program**

Continue administrating and owned. Stored in Morristown. Need to hold a meeting in regard to maintenance.

**LCCD Vector Collaborative Program**

Continue administrating for Town of Hardwick and Morristown; Morristown officially owns the equipment. Other townships may enter the collaborative. LCCD will see in Johnson, Hyde Park, Wolcott and Stowe would be interested to join.

**Other**

- **Conservation Pond Visits for Private Landowners**
- **Service-Learning Programs on Conservation Practices**
- **Community Assistance on Conservation Projects**

**IV. Education Projects, Nature Center and Education Grants**

**Outreach (Junior Naturalist Program)**

**2021/22 School Year**

-137 programs to date

- 22 different schools/libraries
- 46 different Programs
- 1903 attendees
- 1 field trip to the nature center (theme conservation and reciprocity)
- We are reaching very rural districts with Eden, Wolcott schools, as well as very tiny libraries
- Ages 2-adults
- All programing is conducted outside in nature

### **Proposed additions for 2022/23 School Year**

- 3 Programs
- 3 Host locations
- 2 different programs
- 32 Attendees
- Ages 2- adult

### **Contracted Grants**

Green Mountain fund- Watershed Education COMPLETE!

Lake Champlain Basin Program (2019)- Complete!

Lake Champlain Basin Program (2022)- Watershed Education- We had one scheduled for 9/13 but the

teacher has COVID. Rescheduling. Still trying to set dates with other teachers. Looks like most will be in the spring.

SPARK Grant- VT community Foundation.

Monthly Nature center self-guided activity and funding for our seasonal family program! In process.

### **Upcoming Programs**

Fall cider party at Nature Center?

Mud City Forrest School

5 currently enrolled, Need 8 to run. Over a week left to enroll

### **Submitted grant proposals-**

-LCBP- \$40k, partner with MRBA and VINS for watershed teachers' trainings, 12 over 2 years, edit and print manual- Denied but will resubmit.

### **Upcoming Grants**

Keeping an eye out for grants for a picnic shelter: \$20,000 dollars for equipment and supplies was granted through a capital improvement appropriation. This will go to this structure, educational supplies, solar generator, trailer, water quality monitoring equipment and water pump.

### **Current tasks**

Get Jr Naturalist going

Trying to get enough Forest School Enrollment

Need to look for grants for structure at Nature Center



**LAMOILLE COUNTY NATURAL RESOURCES CONSERVATION DISTRICT**

**Friday, July 26th, 2023, 10:00am-11:45am**

**USDA Service Center**

**Morrisville, VT**

**MEETING MINUTES**

**In Attendance:**

**District Staff:** Peter Danforth, Emma Sandman, Emily Porter-Goff, Jacob Hudnut

**Supervisors:** Linda Martin, Charlie Davis, Sarah Ford, Fran Sladyk, Jim Pease

**Guests:** Sarah LaRose

*Charlie called the meeting to order at 10:00am, Fran and Linda seconded.*

**Agenda Items:**

**A. Approve LCNRC D Minutes:** *Fran approved; Linda seconded. With corrections*

**B. Education Program Report:** *(see Education Program report for July 2023).*

- a. **Other Notes:** Emily was going to try out 6 half day Forest Camps for younger age groups in 2023 on top of the planed 11 full day camps already planned to see if they stick.
- b. Emily asked the board that she get temporarily paid \$35/hr for the PhD level work for the water monitoring work she is overseeing for Lake St Catherine (see report) *Fran approved; Linda seconded.*
- c. Both Fran and Jacob volunteered to help Emily create map for camp to include in signage in the front of the LCNC.

**C. Agriculture Program Report:** *(see Ag Program report for July 2023).*

- a. **Other Notes:** Emma will reach out to Jill to finish invoicing for Conservation Planning Training

**D. Director's Report:** *(see Director report for July 2023).*

**E. Supervisor's Report:**

**Linda:** Total 2, 2 district meeting.

**Charlie:** Total 7.5, 2 district meeting, 1 Davis Construction meeting, 4.5 picking up and dropping off No-Till Drill

**Sarah:** Total 2, 2 district meeting.

**Jim:** Total 2, 2 district meeting.

**Fran:** Total 2, 2 district meeting.

**Other Business:**

- a. Pavilion slated to be built in August. Permits were acquired by Peter from Morristown. Permit fees may be waived by the selectboard. We will know by August 8<sup>th</sup>. Fundraising will begin to pay off the remaining 2/3<sup>rd</sup> s of payment. It is likely LCCD will get more Capital Funds down the road from the state to help with this as well. Emily suggested putting up signage at camp (with scanning capabilities) to advertise fundraiser and start a sustainable member payment option.
- b. Peter asked MSI if skidder bridges could be stored in their parking lot. They wanted \$100 a month. This would be not worth it for LCCD. Jim suggested we ask VTRANS

or the Town Garage. Emily suggested the Nature Center. Peter will follow up on these options.

- c. Peter presented the 2023-24 Projected Budget (see attached). Probably requires a little more work so he will make this actionable at the next board meeting.
- d. Peter tabled discussion on direct deposit and retirement account questions until he could crunch some more numbers. He will present at the next meeting.
- e. LCCD will host the next Regional Local Work Group Meeting in Lamoille County. Peter would like to have a dinner for the local farmers before business meeting and was taking suggestions from the group as to where something like this could be housed. Linda suggested Hope Grows in Hyde Park. The Barns Camp in ~~Wolcott~~ <sup>S. Howe</sup> was also suggested.
- f. Sarah LaRose informed the board that they are required to do a civil rights training as partners with the USDA before the end of the fiscal year September 30<sup>th</sup>.

**F. Financial Report Overview (see attached docs)**

June End of the Year Report: Peter presented the end of the year report. LCCD P&L positive of \$14,599.97 over the year in net income. The Budget itself showed a \$3,679 net income which brought the current Balance up to \$200,939.73

**G. Review Cash Flow/Bills:**

Peter asked that a \$10,000 line of credit from the Union Bank be made available to LCCD. *Fran approved; Linda seconded.*

**H. Timesheets**

- a. Sarah has approved timesheets.
- b. Sarah will reconcile bills for May through June in August

Meeting adjourned at 11:45am. *Linda approved; Sarah seconded.*

**Next LCCD Meeting is scheduled for August 23rd, 2023, at 10:00 on Zoom and in person**

*Linda T...*

Planning For Basin Program grant applications for next round

V. **Administrative (funded by fee or donations-based income)**

1. NRCS Local Working Group Meetings partnering with Franklin and Lamoille. Setting up a Local Meeting for November 2022
2. Spring and Fall Trout Sale
3. Annual Native Tree Sale
4. Technological Marketing (Website and Facebook)
5. Community Assistance on Conservation Education Projects
6. Fundraising events!



**Lamoille County NRC&D & Nature Center**  
**Profit & Loss by Class**  
**July 2023**

08/09/23

Accrual Basis

	Projects 212 ...	521 2023 LC... (500 . Educa...	501 . Educati... (500 . Educa...	506 . Camp (500 . Educa...
<b>Income</b>				
<b>4000 . Income</b>				
4300 . Vactor/Hydroseeder	0.00	0.00	0.00	0.00
4400 . Private Funds	0.00	0.00	0.00	0.00
4500 . Equipment Rental	0.00	0.00	0.00	0.00
4600 . Sales/Fundraising Income	0.00	0.00	0.00	-700.00
4650 . Appropriations	0.00	0.00	0.00	0.00
4700 . Education Program Funds	0.00	0.00	0.00	2,700.00
<b>4800 . Contributions</b>				
4801 . Donations	0.00	0.00	0.00	0.00
<b>Total 4800 . Contributions</b>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>
<b>Total 4000 . Income</b>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>2,000.00</u>
<b>Total Income</b>	0.00	0.00	0.00	2,000.00
<b>Expense</b>				
<b>6000 . Expenses</b>				
<b>6100 . Labor</b>				
6101 . Program Manager Wages	264.00	0.00	89.25	5,205.00
6102 . Ed Coordinator Wages	0.00	0.00	0.00	0.00
6103 . Payroll Taxes Expense	20.20	135.64	6.82	731.88
6105 . Medical Reimbursement	0.00	0.00	0.00	0.00
<b>Total 6100 . Labor</b>	<u>284.20</u>	<u>135.64</u>	<u>96.07</u>	<u>5,936.88</u>
<b>6200 . Program/Project Expenses</b>				
6201 . Program Travel	0.00	0.00	0.00	0.00
6202 . Program Contract Labor	0.00	0.00	0.00	0.00
6203 . Program Supplies	0.00	0.00	0.00	0.00
<b>Total 6200 . Program/Project Expenses</b>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>
<b>6300 . Education Expense</b>				
6302 . Ed Supplies	0.00	0.00	0.00	105.85
6304 . Space Rental	0.00	0.00	0.00	0.00
<b>Total 6300 . Education Expense</b>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>105.85</u>
<b>6500 . General &amp; Administrative</b>				
6501 . Accounting Fees	0.00	0.00	0.00	0.00
6502 . Advertising	0.00	0.00	0.00	0.00
6504 . Dues & Subscriptions	0.00	0.00	0.00	0.00
6506 . Insurance	0.00	0.00	0.00	0.00
6507 . Office Supplies	0.00	0.00	0.00	0.00
6508 . Outside Labor	0.00	0.00	0.00	0.00
6512 . Telephone & Internet	0.00	0.00	0.00	0.00
6513 . Bank Fees	0.00	0.00	0.00	0.00
<b>Total 6500 . General &amp; Administrative</b>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>
<b>Total 6000 . Expenses</b>	<u>284.20</u>	<u>135.64</u>	<u>96.07</u>	<u>6,042.73</u>
<b>Total Expense</b>	<u>284.20</u>	<u>135.64</u>	<u>96.07</u>	<u>6,042.73</u>
<b>Net Income</b>	<u><u>-284.20</u></u>	<u><u>-135.64</u></u>	<u><u>-96.07</u></u>	<u><u>-4,042.73</u></u>

## Lamoille County NRCD &amp; Nature Center

## Profit &amp; Loss by Class

08/09/23

July 2023

Accrual Basis

	514 . Forest ... (500 . Educa...	Total 500 . E...	175 . Block G... (Projects)	176 . Block G... (Projects)
<b>Income</b>				
<b>4000 . Income</b>				
4300 . Vactor/Hydroseeder	0.00	0.00	0.00	0.00
4400 . Private Funds	0.00	0.00	0.00	0.00
4500 . Equipment Rental	0.00	0.00	0.00	0.00
4600 . Sales/Fundraising Income	0.00	-700.00	0.00	0.00
4650 . Appropriations	0.00	0.00	3,911.72	3,250.00
4700 . Education Program Funds	0.00	2,700.00	0.00	0.00
<b>4800 . Contributions</b>				
4801 . Donations	0.00	0.00	0.00	0.00
<b>Total 4800 . Contributions</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
<b>Total 4000 . Income</b>	<b>0.00</b>	<b>2,000.00</b>	<b>3,911.72</b>	<b>3,250.00</b>
<b>Total Income</b>	<b>0.00</b>	<b>2,000.00</b>	<b>3,911.72</b>	<b>3,250.00</b>
<b>Expense</b>				
<b>6000 . Expenses</b>				
<b>6100 . Labor</b>				
6101 . Program Manager Wages	0.00	5,294.25	48.00	312.00
6102 . Ed Coordinator Wages	0.00	0.00	0.00	0.00
6103 . Payroll Taxes Expense	0.00	874.34	3.68	23.88
6105 . Medical Reimbursement	0.00	0.00	0.00	0.00
<b>Total 6100 . Labor</b>	<b>0.00</b>	<b>6,168.59</b>	<b>51.68</b>	<b>335.88</b>
<b>6200 . Program/Project Expenses</b>				
6201 . Program Travel	0.00	0.00	0.00	0.00
6202 . Program Contract Labor	0.00	0.00	0.00	0.00
6203 . Program Supplies	0.00	0.00	0.00	0.00
<b>Total 6200 . Program/Project Expenses</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
<b>6300 . Education Expense</b>				
6302 . Ed Supplies	0.00	105.85	0.00	0.00
6304 . Space Rental	0.00	0.00	0.00	0.00
<b>Total 6300 . Education Expense</b>	<b>0.00</b>	<b>105.85</b>	<b>0.00</b>	<b>0.00</b>
<b>6500 . General &amp; Administrative</b>				
6501 . Accounting Fees	0.00	0.00	0.00	0.00
6502 . Advertising	0.00	0.00	0.00	0.00
6504 . Dues & Subscriptions	0.00	0.00	0.00	0.00
6506 . Insurance	0.00	0.00	0.00	0.00
6507 . Office Supplies	0.00	0.00	0.00	0.00
6508 . Outside Labor	0.00	0.00	0.00	0.00
6512 . Telephone & Internet	0.00	0.00	0.00	0.00
6513 . Bank Fees	0.00	0.00	0.00	0.00
<b>Total 6500 . General &amp; Administrative</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
<b>Total 6000 . Expenses</b>	<b>0.00</b>	<b>6,274.44</b>	<b>51.68</b>	<b>335.88</b>
<b>Total Expense</b>	<b>0.00</b>	<b>6,274.44</b>	<b>51.68</b>	<b>335.88</b>
<b>Net Income</b>	<b>0.00</b>	<b>-4,274.44</b>	<b>3,860.04</b>	<b>2,914.12</b>

11:10 AM

08/09/23

Accrual Basis

**Lamoille County NRCD & Nature Center  
Profit & Loss by Class  
July 2023**

	186 . Mt Nor... (Projects)	194 - Tactical... (Projects)	196 - New Ag... (Projects)	201 LUMS GSI (Projects)
<b>Income</b>				
<b>4000 . Income</b>				
4300 . Vactor/Hydroseeder	0.00	0.00	0.00	0.00
4400 . Private Funds	0.00	0.00	0.00	2,095.00
4500 . Equipment Rental	0.00	0.00	0.00	0.00
4600 . Sales/Fundraising Income	0.00	0.00	0.00	0.00
4650 . Appropriations	0.00	3,275.00	0.00	0.00
4700 . Education Program Funds	0.00	0.00	0.00	0.00
<b>4800 . Contributions</b>				
4801 . Donations	0.00	0.00	0.00	0.00
<b>Total 4800 . Contributions</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
<b>Total 4000 . Income</b>	<b>0.00</b>	<b>3,275.00</b>	<b>0.00</b>	<b>2,095.00</b>
<b>Total Income</b>	<b>0.00</b>	<b>3,275.00</b>	<b>0.00</b>	<b>2,095.00</b>
<b>Expense</b>				
<b>6000 . Expenses</b>				
<b>6100 . Labor</b>				
6101 . Program Manager Wages	48.00	1,152.00	4,872.00	120.00
6102 . Ed Coordinator Wages	0.00	0.00	0.00	0.00
6103 . Payroll Taxes Expense	3.68	88.12	440.52	9.18
6105 . Medical Reimbursement	0.00	0.00	0.00	0.00
<b>Total 6100 . Labor</b>	<b>51.68</b>	<b>1,240.12</b>	<b>5,312.52</b>	<b>129.18</b>
<b>6200 . Program/Project Expenses</b>				
6201 . Program Travel	0.00	0.00	0.00	0.00
6202 . Program Contract Labor	0.00	0.00	0.00	0.00
6203 . Program Supplies	0.00	0.00	0.00	0.00
<b>Total 6200 . Program/Project Expenses</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
<b>6300 . Education Expense</b>				
6302 . Ed Supplies	0.00	0.00	0.00	0.00
6304 . Space Rental	0.00	0.00	0.00	0.00
<b>Total 6300 . Education Expense</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
<b>6500 . General &amp; Administrative</b>				
6501 . Accounting Fees	0.00	0.00	0.00	0.00
6502 . Advertising	0.00	0.00	0.00	0.00
6504 . Dues & Subscriptions	0.00	0.00	0.00	0.00
6506 . Insurance	0.00	0.00	0.00	0.00
6507 . Office Supplies	0.00	0.00	0.00	0.00
6508 . Outside Labor	0.00	0.00	0.00	0.00
6512 . Telephone & Internet	0.00	0.00	0.00	0.00
6513 . Bank Fees	0.00	0.00	0.00	0.00
<b>Total 6500 . General &amp; Administrative</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
<b>Total 6000 . Expenses</b>	<b>51.68</b>	<b>1,240.12</b>	<b>5,312.52</b>	<b>129.18</b>
<b>Total Expense</b>	<b>51.68</b>	<b>1,240.12</b>	<b>5,312.52</b>	<b>129.18</b>
<b>Net Income</b>	<b>-51.68</b>	<b>2,034.88</b>	<b>-5,312.52</b>	<b>1,965.82</b>

11:10 AM

08/09/23

Accrual Basis

**Lamoille County NRCD & Nature Center  
Profit & Loss by Class  
July 2023**

	202 . Trees f... (Projects)	203 - USFWS (Projects)	204 . VAG (Projects)	211 . WUV EI... (Projects)
<b>Income</b>				
<b>4000 . Income</b>				
4300 . Vactor/Hydroseeder	0.00	0.00	0.00	0.00
4400 . Private Funds	0.00	0.00	0.00	0.00
4500 . Equipment Rental	0.00	0.00	0.00	0.00
4600 . Sales/Fundraising Income	0.00	0.00	0.00	0.00
4650 . Appropriations	0.00	0.00	0.00	0.00
4700 . Education Program Funds	0.00	0.00	0.00	0.00
<b>4800 . Contributions</b>				
4801 . Donations	0.00	0.00	0.00	0.00
<b>Total 4800 . Contributions</b>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>
<b>Total 4000 . Income</b>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>
<b>Total Income</b>	0.00	0.00	0.00	0.00
<b>Expense</b>				
<b>6000 . Expenses</b>				
<b>6100 . Labor</b>				
6101 . Program Manager Wages	96.00	48.00	168.00	48.00
6102 . Ed Coordinator Wages	0.00	0.00	0.00	0.00
6103 . Payroll Taxes Expense	7.34	3.68	12.86	3.68
6105 . Medical Reimbursement	0.00	0.00	0.00	0.00
<b>Total 6100 . Labor</b>	<u>103.34</u>	<u>51.68</u>	<u>180.86</u>	<u>51.68</u>
<b>6200 . Program/Project Expenses</b>				
6201 . Program Travel	0.00	0.00	0.00	0.00
6202 . Program Contract Labor	0.00	0.00	3,419.23	0.00
6203 . Program Supplies	0.00	546.00	0.00	0.00
<b>Total 6200 . Program/Project Expenses</b>	<u>0.00</u>	<u>546.00</u>	<u>3,419.23</u>	<u>0.00</u>
<b>6300 . Education Expense</b>				
6302 . Ed Supplies	0.00	0.00	0.00	0.00
6304 . Space Rental	0.00	0.00	0.00	0.00
<b>Total 6300 . Education Expense</b>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>
<b>6500 . General &amp; Administrative</b>				
6501 . Accounting Fees	0.00	0.00	0.00	0.00
6502 . Advertising	0.00	0.00	0.00	0.00
6504 . Dues & Subscriptions	0.00	0.00	0.00	0.00
6506 . Insurance	0.00	0.00	0.00	0.00
6507 . Office Supplies	0.00	0.00	0.00	0.00
6508 . Outside Labor	0.00	0.00	0.00	0.00
6512 . Telephone & Internet	0.00	0.00	0.00	0.00
6513 . Bank Fees	0.00	0.00	0.00	0.00
<b>Total 6500 . General &amp; Administrative</b>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>
<b>Total 6000 . Expenses</b>	<u>103.34</u>	<u>597.68</u>	<u>3,600.09</u>	<u>51.68</u>
<b>Total Expense</b>	<u>103.34</u>	<u>597.68</u>	<u>3,600.09</u>	<u>51.68</u>
<b>Net Income</b>	<u><u>-103.34</u></u>	<u><u>-597.68</u></u>	<u><u>-3,600.09</u></u>	<u><u>-51.68</u></u>



11:10 AM

08/09/23

Accrual Basis

**Lamoille County NRCD & Nature Center  
Profit & Loss by Class  
July 2023**

	250 . Forwar... <u>(Projects)</u>	305 - Hydros... <u>(Projects)</u>	901 - General... <u>(Projects)</u>	902 . Core Se... <u>(Projects)</u>
<b>Income</b>				
<b>4000 . Income</b>				
4300 . Vactor/Hydroseeder	0.00	1,200.00	0.00	0.00
4400 . Private Funds	0.00	0.00	0.00	0.00
4500 . Equipment Rental	0.00	0.00	-105.00	0.00
4600 . Sales/Fundraising Income	0.00	0.00	0.00	0.00
4650 . Appropriations	0.00	0.00	0.00	0.00
4700 . Education Program Funds	0.00	0.00	0.00	0.00
<b>4800 . Contributions</b>				
4801 . Donations	0.00	0.00	7,500.00	0.00
<b>Total 4800 . Contributions</b>	<u>0.00</u>	<u>0.00</u>	<u>7,500.00</u>	<u>0.00</u>
<b>Total 4000 . Income</b>	<u>0.00</u>	<u>1,200.00</u>	<u>7,395.00</u>	<u>0.00</u>
<b>Total Income</b>	0.00	1,200.00	7,395.00	0.00
<b>Expense</b>				
<b>6000 . Expenses</b>				
<b>6100 . Labor</b>				
6101 . Program Manager Wages	168.00	0.00	1,428.00	84.00
6102 . Ed Coordinator Wages	0.00	0.00	0.00	0.00
6103 . Payroll Taxes Expense	12.84	0.00	135.68	6.42
6105 . Medical Reimbursement	0.00	0.00	461.79	0.00
<b>Total 6100 . Labor</b>	<u>180.84</u>	<u>0.00</u>	<u>2,025.47</u>	<u>90.42</u>
<b>6200 . Program/Project Expenses</b>				
6201 . Program Travel	0.00	0.00	475.88	0.00
6202 . Program Contract Labor	0.00	0.00	0.00	16,150.00
6203 . Program Supplies	0.00	0.00	300.67	0.00
<b>Total 6200 . Program/Project Expenses</b>	<u>0.00</u>	<u>0.00</u>	<u>776.55</u>	<u>16,150.00</u>
<b>6300 . Education Expense</b>				
6302 . Ed Supplies	0.00	0.00	0.00	0.00
6304 . Space Rental	0.00	0.00	-350.00	0.00
<b>Total 6300 . Education Expense</b>	<u>0.00</u>	<u>0.00</u>	<u>-350.00</u>	<u>0.00</u>
<b>6500 . General &amp; Administrative</b>				
6501 . Accounting Fees	0.00	0.00	495.00	0.00
6502 . Advertising	0.00	0.00	13.00	0.00
6504 . Dues & Subscriptions	0.00	0.00	3,124.99	0.00
6506 . Insurance	0.00	0.00	450.00	0.00
6507 . Office Supplies	0.00	0.00	160.00	0.00
6508 . Outside Labor	0.00	0.00	2,188.75	0.00
6512 . Telephone & Internet	0.00	0.00	40.01	0.00
6513 .Bank Fees	0.00	0.00	64.00	0.00
<b>Total 6500 . General &amp; Administrative</b>	<u>0.00</u>	<u>0.00</u>	<u>6,535.75</u>	<u>0.00</u>
<b>Total 6000 . Expenses</b>	<u>180.84</u>	<u>0.00</u>	<u>8,987.77</u>	<u>16,240.42</u>
<b>Total Expense</b>	<u>180.84</u>	<u>0.00</u>	<u>8,987.77</u>	<u>16,240.42</u>
<b>Net Income</b>	<u><u>-180.84</u></u>	<u><u>1,200.00</u></u>	<u><u>-1,592.77</u></u>	<u><u>-16,240.42</u></u>

**Lamoille County NRCD & Nature Center**  
**Profit & Loss by Class**  
**July 2023**

08/09/23

Accrual Basis

	<u>Total Projects</u>	<u>Uncla...</u>	<u>TOTAL</u>
<b>Income</b>			
<b>4000 . Income</b>			
4300 . Vactor/Hydroseeder	1,200.00	0.00	1,200.00
4400 . Private Funds	2,095.00	0.00	2,095.00
4500 . Equipment Rental	-105.00	0.00	-105.00
4600 . Sales/Fundraising Income	0.00	0.00	-700.00
4650 . Appropriations	10,436.72	0.00	10,436.72
4700 . Education Program Funds	0.00	0.00	2,700.00
<b>4800 . Contributions</b>			
4801 . Donations	7,500.00	0.00	7,500.00
<b>Total 4800 . Contributions</b>	<u>7,500.00</u>	<u>0.00</u>	<u>7,500.00</u>
<b>Total 4000 . Income</b>	<u>21,126.72</u>	<u>0.00</u>	<u>23,126.72</u>
<b>Total Income</b>	<u>21,126.72</u>	<u>0.00</u>	<u>23,126.72</u>
<b>Expense</b>			
<b>6000 . Expenses</b>			
<b>6100 . Labor</b>			
6101 . Program Manager Wages	8,592.00	0.00	14,150.25
6102 . Ed Coordinator Wages	0.00	0.00	0.00
6103 . Payroll Taxes Expense	751.56	-8.82	1,637.28
6105 . Medical Reimbursement	461.79	-115.38	346.41
<b>Total 6100 . Labor</b>	<u>9,805.35</u>	<u>-124.20</u>	<u>16,133.94</u>
<b>6200 . Program/Project Expenses</b>			
6201 . Program Travel	475.88	0.00	475.88
6202 . Program Contract Labor	19,569.23	0.00	19,569.23
6203 . Program Supplies	846.67	0.00	846.67
<b>Total 6200 . Program/Project Expenses</b>	<u>20,891.78</u>	<u>0.00</u>	<u>20,891.78</u>
<b>6300 . Education Expense</b>			
6302 . Ed Supplies	0.00	0.00	105.85
6304 . Space Rental	-350.00	0.00	-350.00
<b>Total 6300 . Education Expense</b>	<u>-350.00</u>	<u>0.00</u>	<u>-244.15</u>
<b>6500 . General &amp; Administrative</b>			
6501 . Accounting Fees	495.00	0.00	495.00
6502 . Advertising	13.00	0.00	13.00
6504 . Dues & Subscriptions	3,124.99	0.00	3,124.99
6506 . Insurance	450.00	0.00	450.00
6507 . Office Supplies	160.00	0.00	160.00
6508 . Outside Labor	2,188.75	0.00	2,188.75
6512 . Telephone & Internet	40.01	0.00	40.01
6513 . Bank Fees	64.00	0.00	64.00
<b>Total 6500 . General &amp; Administrative</b>	<u>6,535.75</u>	<u>0.00</u>	<u>6,535.75</u>
<b>Total 6000 . Expenses</b>	<u>36,882.88</u>	<u>-124.20</u>	<u>43,317.32</u>
<b>Total Expense</b>	<u>36,882.88</u>	<u>-124.20</u>	<u>43,317.32</u>
<b>Net Income</b>	<u><u>-15,756.16</u></u>	<u><u>124.20</u></u>	<u><u>-20,190.60</u></u>

Total

Current Budget General Account \$12,994.81

QB General Account Balance as of 8/15/23 \$11,636.67

Current Invoices Pay Upon Receiving Funds/Board Approval

Watershed Consulting	\$6,000.00	10 Bends 176	
Bear Creek Environmental	\$7,110.00	10 Bends Fist Bend Repair 210	
Davis Construction	\$16,184.30	Pavilion	
<b>TOTAL</b>	<b>\$29,294.30</b>		

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Account Payables (Grants)

Watershed Consulting	\$0.00	10 Bends 176	Estimated to pay before June 30 2024
USFWS	\$22,065.21	VAG 204	\$22,065.21
USFWS	\$366,814.80	USFWS 21 203	\$120,000.00
Watershed Consulting Contractor	\$24,600.00	Johnson Stormwater	\$24,600.00
Fitzgerald Environmental Contractor	\$88,578.00	Johnson Stormwater	\$88,578.00
Contractor	\$4,500.00	Elmore Fish and Wildlife	\$4,500.00
Bearcreek Environmental	\$12,825.00	Elmore Fish and Wildlife	\$12,825.00
Fitzgerald Environmental and Contractor	\$12,000.00	LUHS GSI Implementation 201	\$12,000.00
East Engineering and Contractor	\$7,100.00	10 Bends Fist Bend Repair 210	\$7,100.00
Fitzgerald and Contractor	\$18,475.00	Elmore Town Hall 211	\$18,475.00
Redstart	\$435,000.00	Joe's Brook Culvert Replacement	\$435,000.00
Watershed Consulting and Contractor	\$175,556.00	Mt Norris 186	\$175,556.00
	\$27,600.00	TFS 202	\$45,000.00
	\$20,000.00	Hyde Park Post Office 213	\$27,600.00
			\$20,000.00
	<b>\$1,260,114.01</b>	<b>Total Payables</b>	<b>\$1,015,795.21</b>

Receivables (Grants)

LCCD	\$5,610.00	LUHS GSI Implementation 201	Estimated to receive Before June 30 202
LCCD	\$4,057.00	Johnson Stormwater	\$5,610.00
LCCD	\$4,057.00	Elmore Fish and Wildlife	\$4,057.00
LCCD	\$4,171.00	Elmore Town Hall 211	\$4,057.00
LCCD	\$2,537.16	10 Bends Fist Bend Repair 210	\$4,171.00
LCCD	\$43,500.00	Joe's Brook Culvert Replacement	\$2,537.16
LCCD	\$15,000.00	River Field Trips	\$43,500.00
LCCD	\$15,000.00	Streamwise	\$15,000.00
LCCD	\$35,000.00	Capacity Building	\$15,000.00
LCCD	\$4,900.00	Rocky Woods	\$35,000.00
LCCD	\$9,825.00	TBP 194	\$4,900.00
LCCD	\$63,000.00	Ag-CWP 23 196	\$13,100.00
LCCD	\$5,000.00	RCPP 22 401	\$9,825.00
			\$5,000.00

LCCD	\$6,000.00	Foundation Grant 23'	\$6,000.00
LCCD	\$18,306.00	WNRDE 187	\$6,000.00
LCCD	\$6,840.00	Mt Norris 186	\$6,840.00
LCCD	\$1,173.75	Hyde Park Post Office 213	\$1,173.75
LCCD	\$5,220.00	TFS 202	\$5,220.00
LCCD	\$36,681.48	USFWS 21 203	\$15,000.00
LCCD	\$0.00	Sylvan 175	\$1,000.00
LCCD	\$15,260.71	USFWS VAG 204	\$15,260.71
LCCD	\$250.00	10 Bonds 176	\$250.00
	<b>\$301,389.10</b>	<b>Total Receivables</b>	<b>\$217,676.62</b>

Money Market

6/30/2017	Money Market	\$74,244.73
7/30/2017	Money Market	\$74,230.33
8/31/2017	Money Market	\$74,250.84
9/30/2017	Money Market	\$74,284.74
10/31/2017	Money Market	\$74,303.34
11/30/2017	Money Market	\$74,337.73
12/31/2017	Money Market	\$74,372.32
1/31/2018	Money Market	\$74,401.50
2/28/2018	Money Market	\$74,453.81
3/31/2018	Money Market	\$74,502.44
4/30/2018	Money Market	\$74,549.98
5/31/2018	Money Market	\$74,624.47
6/30/2018	Money Market	\$74,703.11
7/31/2018	Money Market	\$74,769.67
8/31/2018	Money Market	\$74,860.34
9/30/2018	Money Market	\$74,951.04
10/31/2018	Money Market	\$75,041.47
11/31/2018	Money Market	\$75,146.66
12/31/2018	Money Market	\$75,254.22
1/31/2018	Money Market	\$75,361.72
2/28/2018	Money Market	\$75,491.65
3/31/2018	Money Market	\$75,602.44
4/30/2019	Money Market	\$50,702.22
5/31/2019	Money Market	\$50,781.64
6/30/2019	Money market	\$50,863.58
7/31/2019	Money market	\$50,915.81
8/31/2019	Money Market	\$50,994.25
10/31/2019	Money Market	\$41,116.28
11/30/2019	Money Market	\$41,169.14
12/31/2019	Money Market	\$41,224.56
1/31/2020	Money Market	\$41,242.45

2/29/2020	Money Market	\$41,281.82
3/31/2020	Money Market	\$41,318.85
4/30/2020	Money Market	\$41,316.08
5/31/2020	Money Market	\$41,318.48
6/30/2020	Money Market	\$41,318.83
7/31/2020	Money Market	\$41,294.17
8/31/2020	Money Market	\$41,294.52
9/30/2020	Money Market	\$41,294.87
10/31/2020	Money Market	\$41,270.21
11/30/2020	Money Market	\$41,270.56
12/31/2020	Money Market	\$41,270.90
1/31/2021	Money Market	\$41,246.25
2/28/2021	Money Market	\$41,246.60
3/31/2021	Money Market	\$41,246.91
4/30/2021	Money Market	\$41,222.26
5/31/2021	Money Market	\$41,222.60
6/30/2021	Money Market	\$41,222.95
7/31/2021	Money Market	\$41,198.29
8/31/2021	Money Market	\$41,198.99
9/30/2021	Money Market	\$31,198.99
10/31/2021	Money Market	\$31,174.22
11/30/2021	Money Market	\$31,174.45
12/31/2021	Money Market	\$31,178.09
1/31/2022	Money Market	\$31,153.33
2/28/2022	Money Market	\$30,906.33
3/31/2022	Money Market	\$31,164.00
5/31/2022	Money Market	\$29,790.67
6/31/22	Money Market	\$28,893.99
7/31/2022	Money Market	\$29,809.77
8/31/2022	Money Market	\$29,206.57
9/30/2021	Money Market	\$29,084.80
10/31/2022	Money Market	\$28,608.40
11/30/2022	Money Market	\$29,405.15
12/31/2022	Money Market	\$28,817.13
1/31/2023	Money Market	\$29,498.11
2/28/2023	Money Market	\$28,994.00
3/31/2023	Money Market	\$29,602.08
4/30/2023	Money Market	\$29,750.18
5/31/2023	Money Market	\$29,656.84
6/30/2023	Money Market	\$30,319.67
7/31/2023	Money Market	\$30,645.19



**Lamoille County NRCD & Nature Center**  
**Profit & Loss**  
 July 2023

	Jul 23
<b>Income</b>	
<b>4000 . Income</b>	
4300 . Vactor/Hydroseeder	1,200.00
4400 . Private Funds	2,095.00
4500 . Equipment Rental	-105.00
4600 . Sales/Fundraising Income	-700.00
4650 . Appropriations	10,436.72
4700 . Education Program Funds	2,700.00
<b>4800 . Contributions</b>	
4801 . Donations	7,500.00
<b>Total 4800 . Contributions</b>	7,500.00
<b>Total 4000 . Income</b>	23,126.72
<b>Total Income</b>	23,126.72
<b>Expense</b>	
<b>6000 . Expenses</b>	
<b>6100 . Labor</b>	
6101 . Program Manager Wages	14,150.25
6102 . Ed Coordinator Wages	0.00
6103 . Payroll Taxes Expense	1,637.28
6105 . Medical Reimbursement	346.41
<b>Total 6100 . Labor</b>	16,133.94
<b>6200 . Program/Project Expenses</b>	
6201 . Program Travel	475.88
6202 . Program Contract Labor	19,569.23
6203 . Program Supplies	846.67
<b>Total 6200 . Program/Project Expenses</b>	20,891.78
<b>6300 . Education Expense</b>	
6302 . Ed Supplies	105.85
6304 . Space Rental	-350.00
<b>Total 6300 . Education Expense</b>	-244.15
<b>6500 . General &amp; Administrative</b>	
6501 . Accounting Fees	495.00
6502 . Advertising	13.00
6504 . Dues & Subscriptions	3,124.99
6506 . Insurance	450.00
6507 . Office Supplies	160.00
6508 . Outside Labor	2,188.75
6512 . Telephone & Internet	40.01
6513 . Bank Fees	64.00
<b>Total 6500 . General &amp; Administrative</b>	6,535.75
<b>Total 6000 . Expenses</b>	43,317.32
<b>Total Expense</b>	43,317.32
<b>Net Income</b>	-20,190.60

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# 2024 LOCAL CONSERVATION FUNDING POOL FOR FRANKLIN, GRAND ISLE, AND LAMOILLE COUNTIES



## WHAT IS LOCALLY-LED CONSERVATION?

Locally led conservation is a collaborative approach where communities, organizations, and individuals at the local level take an active role in planning, implementing, and managing conservation efforts. It empowers local stakeholders to be the decision-makers and drivers of conservation initiatives.

Over the past year and a half, your Northwest Conservation Districts and the Natural Resources Conservation Service (NRCS) held three community meetings, surveyed their communities, and developed a conservation action plan to identify solution-based approaches to resource concerns.

## THE OUTCOME A LOCAL FUNDING POOL

Although each county has its unique needs, a common theme emerged – supporting enhanced habitats through native plantings that encourage greater biodiversity, specifically for Vermont's pollinators, and field- and forest-based practices to support plant and water quality.

These efforts will benefit our local wildlife while also ensuring essential resource protections for our working lands such as erosion control, water quality improvement, wetland restoration, and more. Funding for supporting practices is now available for eligible Franklin, Grand Isle, and Lamoille County landowners.



### FUNDING

Funding will be available for the 2024 fiscal year to eligible Franklin, Grand Isle, and Lamoille County landowners through their local EQIP fund pool. NRCS will provide a total of \$50,000 in financial assistance for approved conservation practices that address the resource concerns. Land and producer eligibility must be met to participate.



### RESOURCE CONCERNS

Resource concerns addressed:

- Aquatic habitat
- Terrestrial habitat
- Wind and water erosion
- Concentrated erosion
- Field, sediment, nutrient, and pathogen loss



### ELIGIBILITY

Producers, ranchers, and forest landowners who own, lease, or have an interest in operating agricultural land are eligible. Contact your local Farm Service Agency (FSA) office to register.



## APPROVED PRACTICES FOR FINANCIAL ASSISTANCE

The following NRCS practices are approved for the local funding pool. These practices must address one of the following resource concerns listed on the first page.

- |  |   |
|--|---|
| Waste facility closure                               | Herbaceous wind barriers                          |
| Windbreak / shelterbelt establishment and renovation | Tree or shrub establishment                       |
| Silvopasture   | Wetland wildlife habitat management               |
| Riparian herbaceous cover                            | Upland wildlife habitat management                |
| Riparian forest buffer                               | Early successional habitat development-management |
| Wildlife habitat planting                            | Forest trails and landings                        |
| Tree or shrub site preparation                       | Wetland restoration                               |
| Nutrient management                                  | Wetland establishment                             |
| Vegetative buffer                                    | Amending soil properties with lime                |
| Stream habitat improvement and management            | Soil carbon amendment                             |

Detailed information about each practice can be found here: [nrcs.usda.gov/resources/guides-and-instructions/conservation-practice-standards](https://nrcs.usda.gov/resources/guides-and-instructions/conservation-practice-standards)



## HOW TO APPLY

Contact your local Natural Resources Conservation District or your local NRCS office.

For additional NRCS program information, application instructions, loan information, and more, visit: [farmers.gov](https://farmers.gov)



Sign up for Fiscal Year 2024 funding by October 10, 2023.



Help us identify resource priorities for 2025 funding by taking a quick survey at: [franklincountynrcd.org/local](https://franklincountynrcd.org/local)

## CONTACT US:



Sarah.Larose@usda.gov  
802-503-9202



Franklin County NRCD  
Info@FranklinCountyNRCD.org  
802-528-4176



Lamoille County NRCD  
LCCDdirector@gmail.com  
802-521-3004



Grand Isle County NRCD  
Molly.gicnrcd@gmail.com  
845-323-2153

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	A	AP	AQ	AR
1				
2	<b>Lamoille County Natural Resources Conservation District</b>			
3	<b>FY 2024 Budget</b>			
4	<b>July 1, 2023 - June 30, 2024</b>			
5				
6				
7	<b>INCOME</b>			
8	NRCC/WUV	43,000		16%
9	VACD	19,710		7%
10	DEC	60,640		23%
11	VAAF	6,000		2%
12	LCBP	37,450		14%
13	USFWS	15,800		6%
14	VT Dep of Fish and Wildlife	-		0%
15	Lamoille NRCD or Other	69,629		26%
16	GMF	-		0.0%
17	Fees for Service/Dues	2,935		1.1%
18	Sales	-		0.0%
19	Donations	800		0.3%
20	Memberships	7,135		2.7%
21	Appropriations	5,000		0.0%
22	<b>TOTAL Income</b>	<b>263,099</b>		<b>100%</b>
23				
24	<b>STAFFING AND CONTRACTS</b>			
25	District Staff (FTEs)	2.42		
26	<b>Number of Consultants/Subcontracts</b>	<b>25</b>		
27				
28	<b>EXPENSE</b>			
29	Personnel	115,462		56%
30	Salaries and Wages	98,663		48%
31	Payroll Taxes @ 13.85% (FICA/Medicare/UI)	13,665		7%
32	Worker's Comp Insurance @ \$300 per FTE	723		0%
33	Professional Development @ \$1,000 per FTE	2,411		1%
34	Bookkeeping	4,500		2%
35	Travel & Meetings (various, non-grant based)	4,448		2%
36	Administrative Costs	80,000		39%
37	<b>Total Direct Costs</b>	<b>204,410</b>		<b>100%</b>
38	Indirect Costs (% of Total Direct Costs)	13,879		

