

Executive Committee Meeting
Thursday, September 29, 2022 10:00 AM
Lower Platte North NRD Office
P.O. Box 126
Wahoo, NE 68066

1. UNFINISHED BUSINESS
2. MEETINGS
 - 2.A. Pending
 - 2.A.1. GMDA Winter Conference
The GMDA Winter Conference is being held January 23-26, 2023 at King and Prince Beach and Golf Resort - St. Simons Island, Georgia. See attached save the date notice.
 - 2.A.2. 2023 NACD Annual Meeting
The 2023 NACD Annual Meeting is being held February 11-15, 2023 at New Orleans Marriott. See attachment for registration details. (early registration is due December 23)
 - 2.B. Reports
 - 2.B.1. NARD Fall Conference and NARD Board Meeting
3. MANAGEMENT ITEMS
 - 3.A. Directors Absence
 - 3.B. Monthly Education Program
Klye Overturf will be presenting the Annual Audit at our October Board Meeting.
 - 3.C. Long Range Plan
We are requesting any final comments on our FY23 Long Range Plan which will be presented for approval at the October 10th Board Meeting. Attached is the latest draft for your review.
 - 3.D. Wahoo Creek - JEDI Funding Update
Staff has been in communication with NeDNR to have our Wahoo Creek Project certified through their department. This certification is required to allow DNR to act as funding agent for the project. Once the project is certified, DNR will develop a cooperation agreement between us providing the ability for LPNNRD to utilize the \$22m in JEDI funding and move forward with the projects.
4. EQUIPMENT
5. PERSONNEL

6. FINANCE

6.A. FY2022 Annual Audit

We are anticipating receiving the Draft Annual Audit Report next week. Kyle Overturf will be available at Board Meeting on October 10th to discuss the Audit Report.

A motion will be needed at Board Meeting to accept and place on file the 2022 Audit Report as prepared and presented by Almquist, Malzahn, Galloway and Luth.

6.B. Approval of Financial Reports

Attached find the draft August financial statements. Grant will be available for an update.

A motion will be needed at Board Meeting to approve the July and August Financial Statements.

6.C. Approval of Managers Time and Expense Sheets - Attachment

6.D. Accounts over 90 Days



SAVE THE DATE

GMDA
Winter Conference

January 23-26, 2023

**KING AND PRINCE
BEACH & GOLF RESORT
SIMONS ISLAND, GEORGIA
[HTTPS://WWW.KINGANDPRINCE.COM/](https://www.kingandprince.com/)**

More information to come

**HOSTED BY
YAZOO MISSISSIPPI DELTA JOINT WATER
MANAGEMENT DISTRICT**





National Association of
Conservation Districts

2023 ANNUAL MEETING REGISTRATION

[REGISTER HERE](#)

IMPORTANT DATES

December 23, 2022: Early bird registration ends

January 21, 2022: Online registration closes; deadline for cancellations and substitutions

February 11, 2023: Onsite registration opens

REGISTRATION FEES

Registration Type	Early Bird (ends 12/23/22)	Regular (12/24 – 1/20)	Onsite (after 1/20/2022)
Regular Registration <i>include entrance to food & beverage functions</i>	\$575	\$625	\$705
Single Day Registration (Mon/Tues)	\$475	\$475	\$475
Spouse and Guest Registration <i>must be in addition to a regular registration</i>	\$275	\$275	\$275
Badge Only <i>does not include entrance to food & beverage functions</i>	\$75	\$75	\$75

TICKETED EVENTS/TOURS

Event	Date	Regular (before 1/20/2023)	Onsite (after 1/20/2023)
Louisiana Host State Event	Sunday Feb. 11	\$120	\$120
Conservation Tours	Wed. Feb. 15	\$30	\$30

REGISTRATION POLICIES

Conference registration includes entry into the Conservation Expo; NACD General & Concurrent Sessions; Monday's Leadership Lunch, Live Auction; Tuesday's NACD Appreciation Banquet; NACD Training Sessions

and Workshops. All events require badge for entry.

A separate form must be completed for each registrant.

Early Bird Registration is defined as registration and payments received before December 23, 2022.

Regular Registration begins December 24, 2022 and ends January 20, 2023.

OT mail payment after **January 20, 2023**. After this date, you must complete payment onsite.

Special Assistance Needs: If you have any needs addressed by the Americans with Disabilities Act (ADA), or dietary requirements, please call NACD at 202-547-6223 or contact us by email at events@nacdn.net by January 20, 2023, so that we can accommodate your request.

Registration Confirmation: A confirmation email will be sent soon after you register and payment is received. If you do not receive your confirmation, please call NACD at 202-547-6223 or contact us by email at events@nacdn.net. Your email confirmation is your receipt for the meeting; please keep it for your records. **You must provide payment to be registered for the conference and tours.**

REGISTRATION CANCELLATION & SUBSTITUTIONS POLICIES

Cancellations, substitutions, and requests for refunds must be submitted in writing to events@nacdn.net before January 21, 2023 to receive a refund. An administrative processing fee of \$100 will be deducted. Partial refunds of registration fees after January 20, 2023 will not be refunded except in extenuating circumstances that are clearly beyond the control of registrants, such as airport or road closures for weather, extreme immediate family emergencies, or exposure to or testing positive for COVID-19. In this case, a written request must be provided. All approved refunds will be processed within six to eight weeks after the meeting. For questions regarding your refund, please contact NACD by email at events@nacdn.net Returned checks are subject to a \$50 administrative fee.

REGISTRATION HOURS

Registration will be at the Napoleon Foyer.

Date	Time
Saturday, February 11	7:00am-6:00pm
Sunday, February 12	7:00am-6:00pm
Monday, February 13	7:00am-6:00pm
Tuesday, February 14	7:00am-6:00pm
Wednesday, February 15	7:00am-10:00am

Registration Discounts

Conservation districts that have paid their dues at a platinum or diamond level this year are entitled to registration discounts as part of their membership benefits!

- Platinum level members receive a 2nd regular registration free.

- Diamond level members are eligible for a 2nd regular registration at half price.

New Lifetime Members of Friends of NACD are also eligible for a single 10% off on registration. Please consider becoming a member of the Friends of NACD program to qualify.

Contact events@nacdnnet.org with your name and email to begin processing.



me attending an NACD Annual Meeting?



If you have never attended an NACD annual meeting in the past, you may be eligible for a first-timer scholarship! Thanks to the generous support of AgriDrain Corporation, NACD will once again be offering selected first-timers complimentary meeting registration. Only *one person per state or territory* may receive a scholarship, and chosen individuals must stay in the NACD room block at the New Orleans Marriot. Scholarships are limited to the first 20 individuals submitted so don't delay! Once a state or territory association selects a scholarship recipient in cooperation with their NACD board member, they are asked to send the recipient's name and email address to NACD Director of Membership Engagement Dr. Ariel Rivers at ariel-rivers@nacdnnet.org to complete their registration.

NACD's 2023 Annual Meeting will be held at the New Orleans Marriot. The group room rate is \$236 not including taxes or resort fees. To reserve your room, [click here](#), or call 504-581-1000 and identify yourself as a registrant with the National Association of Conservation Districts or "NACD." *The deadline to reserve rooms is **Friday, January 20, 2023.***

[Click here](#) to be redirected to the 2023 Annual Meeting page.

CONTACT US

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Washington, DC 20002-4937

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LOWER PLATTE NORTH
Natural Resources District



LONG RANGE IMPLEMENTATION PLAN

Fiscal Year 2023

CONTENTS

Introduction.....	1
Authority and Responsibilities	1
Description of the District.....	1
Governing Body	1
LOWER PLATTE RIVER BASIN	2
FY 2022 Platte River Basin Activities	2
Ice Jam Agreement.....	2
Rock & Jetty Program.....	2
FY 2023 Platte River Basin Objectives	2
FY 2024-2028 Long Range Platte River Basin Objectives	2
GROUND AND SURFACE WATER	4
FY 2022 Ground & Surface Water Activities	4
Ground Water Management Area.....	4
Ground Water Quality Sampling	5
Ground Water Energy Level Monitoring Network	5
Chemigation.....	5
Decommissioned (Abandoned) Wells.....	6
Flow Meter Maintenance Program/Flow Meter Readings	6
Registered Wells	7
Well Permits.....	7
Special Studies	7
Certifying Acres.....	8
Nebraska Ordnance Plant Water Pollution Clean Up at Mead.....	8
Wellhead Protection Program.....	9
Rural Water Districts	9
Geographic Information System (GIS) and Global Positioning System (GPS)	9
FY 2023 Ground and Surface Water Objectives	10
FY 2024-2028 Long Range Ground and Surface Water Objectives	12
SOIL CONSERVATION AND LAND TREATMENT	15
FY 2022 Soil Conservation Activities.....	15
Soil and Water Conservation Programs (SWCP)	15
Wahoo Creek Efforts	15
Shell Creek Watershed Efforts	16
Erosion and Sediment Complaints	16
FY 2023 Soil Conservation Objectives.....	16
FY 2024-2028 Soil Conservation Long Range Objectives.....	17
FLOOD CONTROL AND DAMAGE REDUCTION ACTIVITIES	18
FY 2022 Flood Control and Damage Reduction Activities	18
Wahoo Creek Flood Reduction Efforts	18
Sand Creek Environmental Restoration Project	18
Operation and Maintenance.....	19
Army Corps of Engineers 205 Flood Studies.....	19
FY 2023 Flood Control and Damage Reduction Objectives	19
FY 2024-2028 Flood Control and Damage Reduction Long Range Objectives.....	20
FORESTRY, RANGE AND WILDLIFE HABITAT	21
FY 2022 Forestry, Range and Wildlife Habitat Activities	21

Tree Program	21
Wildlife Program.....	21
Community Forestry Program	21
FY 2023 Forestry, Range and Wildlife Habitat Objectives	21
FY 2024-2028 Forestry, Range and Wildlife Habitat Long Range Objectives	21
RECREATION	23
FY 2022 Recreation Activities.....	23
Czechland Lake Recreation Area	23
Homestead Lake (Skull Creek Site #55).....	23
Lake Wanahoo.....	23
FY 2023 Recreation Objectives.....	24
FY 2024-2028 Recreation Long Range Objectives	24
DRAINAGE IMPROVEMENT AND CHANNEL RECTIFICATION	25
FY 2023 Drainage Improvement & Channel Rectification Objectives	25
FY 2024-2028 Drainage Improvement & Channel Rectification Long Range Objectives ...	25
WASTE DISPOSAL AND POLLUTION CONTROL	26
FY 2023 Waste Disposal & Pollution Objectives	26
FY 2024-2028 Waste Disposal & Pollution Long Range Objectives.....	26
INFORMATION AND EDUCATION.....	27
FY 2022 Information & Education Activities.....	27
Publications and Marketing	27
Website	27
Video Promotion	27
Education Programs.....	28
Awards, Contests and Events	29
FY 2023 Information & Education Objectives	30
FY 2024-2028 Information & Education Long Range Objectives.....	30
PERSONNEL.....	31
LPNNRD Staff.....	31
Staff Support for NRCS Offices.....	31
FINANCES	32
FY 2023 Financial Objectives	32
FY 2024-2028 Long Range Financial Objectives	32
APPENDIX A - Map of the District.....	33
APPENDIX B - Estimated Population by County.....	34
APPENDIX C - Aquifer Regions.....	35
APPENDIX D - Ground Water Energy Level Status, Spring 2022.....	36
APPENDIX E - Watershed Boundaries.....	37
APPENDIX F - Projected Budget (Income), Fiscal Years 2023-2028	38
APPENDIX G - Projected Budget (Expenses), Fiscal Years 2023-2028.....	39-40
APPENDIX H- Projected Expenses Breakdown, Fiscal Year 2023-2028.....	41-
FY 2023.....	40
FY 2024.....	40
FY 2025.....	41
FY 2026.....	41
FY 2027.....	42
FY 2028.....	42



Introduction

The Lower Platte North Natural Resources District (LPNNRD) is one of 23 Natural Resources Districts created in 1969 with the passage of LB 1357 by the Nebraska Unicameral. Since its formation in 1972, the LPNNRD has been assisting people in the Lower Platte North River Basin in the development and protection of our soil and water resources. Nebraska Statutes require that Natural Resources Districts develop a Long Range Implementation Plan. The purpose of this plan is to summarize accomplishments during fiscal year 2021 (July 1, 2021 to June 30, 2022) and planned District activities for fiscal year 2023. There are also objectives for a five-year period from fiscal years 2024 to 2028. The plan serves as an implementation tool of the district's Master Plan, which is updated every ten years.

Authority and Responsibilities

The Natural Resources Districts have been given statutory responsibility outlined in Sections 2-3229, R.R.S. 1943. In this section it states that "The purposes of the Natural Resources Districts shall be to develop and execute, through the exercise of powers and authorities contained in this act, plans, facilities, works and programs relating to: (1) erosion prevention and control, (2) prevention of damages from flood water and sediment, (3) flood prevention and control, (4) soil conservation, (5) water supply for any beneficial uses, (6) development, management, utilization, and conservation of groundwater and surface water, (7) pollution control, (8) solid waste disposal and sanitary drainage, (9) drainage improvement and channel rectification, (10) development and management of fish and wildlife habitat, (11) development and management of recreational and park facilities, and (12) forestry and range management."

Lower Platte North NRD programs and projects are available to meet the goal of properly developing our water and related land resources.

Description of the District

The Lower Platte North Natural Resources District is located in the Lower Platte River Basin in eastern Nebraska and includes 1,031,000 acres of land. A portion of Saunders, Butler, Platte, Dodge, Colfax, Boone and Madison Counties are within the district (see Appendix A), which includes twenty-eight cities, towns and villages. Besides the Platte River, other notable tributaries in the district include Wahoo Creek, Skull Creek, Bone Creek, Loseke Creek, Taylor Creek, Shell Creek, Elm Creek, Clear Creek, Rawhide Creek, Silver Creek, Sand Creek, and Duck Creek.

The population of the district is approximately 62,000, of which about half is rural and half urban. The Lower Platte North NRD is financed by a tax levy which may be up to four and one-half cents per \$100 valuation for general purposes and another one cent for water programs. The FY 2023 tax levy is .031404 cents per \$100 valuation.

Governing Body

The Lower Platte North Natural Resources District (LPNNRD) is governed by a 19-member Board of Directors. The directors are elected at the general election for a term of four years, with half of the members up for election every two years.

The district is divided into nine (9) subdistricts. Two board members are elected from each of the nine subdistricts, and one board member is elected at large every four years.

The district operates by a set of bylaws which are kept on file at the district headquarters at Wahoo, Nebraska.



FY 2022 Platte River Basin Activities

One of the great natural resources of Nebraska is the Platte River. It is the feature that attracted early settlers to our state and guided the wagon trails. Today, we look at the Platte River differently. It is a water source for agriculture and cities like Fremont, Lincoln and Omaha, a haven for wildlife, and a place for recreation. Issues surrounding the Platte are a top priority at the LPNNRD, since approximately 72 miles of the river flow directly through, or border, the district.

Ice Jam Agreement

In 1994, the LPNNRD entered into an agreement with the Papio-Missouri River NRD, Lower Platte South NRD, and Cass, Douglas, Sarpy and Saunders Counties to more effectively deal with ice jams and their resulting flood damages along the Lower Platte River. This area of concern is primarily from Fremont, Nebraska to the mouth of the Platte River. This group has pooled funds of \$150,000 to retain a contractor to use explosives when needed, to remove ice jams in a timely manner.

During the winter of 2021-2022, there were no ice issues of concern on the lower Platte River.

Rock & Jetty Program

This program was developed to offer cost-share assistance to landowners to construct erosion control devices for stream bank stabilization and to assist Dike and Drainage Districts with maintenance of dikes along the Platte and Elkhorn rivers and perennial streams. In FY21, \$25,000 is budgeted for projects on rivers & streams. We assisted one landowner on a maintenance project in FY 21-22 at a cost of \$4,000.

FY 2023 Platte River Basin Objectives

- Administer \$20,000 in the Rock & Jetty Program to assist with priority stream bank stabilization for cooperators on the Platte and Elkhorn Rivers and Perennial streams. This includes assisting cooperators with meeting the regulations of the Clean Water Act through section 404 permits.
- As a member of the Joint Water Management Advisory Board, provide leadership and assistance to move forward with exploring flood reduction solutions for the lower one-third of Dodge County within the District.
- Support the Lower Platte Weed Management Area financially and technically in controlling noxious and invasive weeds.
- Support the Nebraska Land Trust in acquiring easements for the protection and preservation of quality lands.
- Support the Lower Platte River Corridor Alliance by becoming an active voting member.

FY 2024-2028 Long Range Platte River Basin Objectives

- Continue to budget cost-share funds for priority bank stabilization along the Platte and Elkhorn rivers and other perennial streams in the district.
- Continue to be an active member on the Joint Water Management Advisory Board.
- Promote riparian buffer zones along the Platte River and other perennial streams.
- Continue to explore new, innovative and cost-effective ways to protect against stream bank erosion.
- Provide education on stream bank protection and regulations.
- Support and budget annually, as needed, for the Ice Jam Agreement Fund.
- Keep up to date on Clean Water Act and Endangered Species Act regulations.

- Continue to participate with the City of Fremont to study potential nonstructural measures to reduce flooding and economic losses from the Lower Platte River.
- Work with the City of Schuyler as they evaluate the need for future federal funding for completing structural and non-structural approaches to reduce flooding and economic losses from the Platte River through the LPNNRD District-Wide Hazard Mitigation Plan.
- Encourage cities and counties to initiate floodplain management planning to promote wise floodplain development.
- Assist dike and drainage districts within the LPNNRD to properly repair and maintain levy projects.
- Budget annually as needed to support the Lower Platte Weed Management group in controlling noxious weeds.
- Continue to support the Lower Platte River Corridor Alliance as an active voting member.



One of the Lower Platte North NRD's major responsibilities is to conserve and protect our ground and surface water resources. To accomplish this goal, the Lower Platte North continues to participate in water quality studies, ground water level monitoring, and water resource educational activities.

FY 2022 Ground & Surface Water Activities

Ground Water Management Area

LPNNRD implemented a District-wide Groundwater Management Area (GWMA) on January 1, 1997, to address both water quality and quantity concerns. This action was based on data gathered since 1985 indicating where groundwater quality conditions have deteriorated beyond those established as health standards, such as nitrate nitrogen. On that date, groundwater quality Phase I (education) regulations became effective for the entire District.

One primary rule in Phase I requires certification for fertilizer and water use. The District has developed a groundwater program emphasizing a protection-based approach rather than a reactive, corrective approach. Since that time, advanced Phase areas have been determined by trigger levels listed in the rules and regulations of the GWMA. The District has two Phase groundwater quality control areas, those being Bellwood and Richland/Schuyler. The Bellwood Phase 2 Area was established in 2003 and presently covers approximately 30 square miles in the western portion of the Platte Valley in Butler County and includes the town of Bellwood. In 2015 nitrate levels decreased to a point that the trigger levels were not being achieved, so this area was decreased to 20 square miles. The Richland/Schuyler Phase 2 Area was established in 2004. In 2015 this area was raised to Phase 3 because of the rising nitrate levels. This area covers approximately

55 square miles in the Platte Valley of Colfax County and includes the towns of Richland and Schuyler. In 2015, 10 additional sections north of the Richland/Schuyler Area became a Phase 2 area and in 2020 raised to Phase 3. Elevated nitrate-nitrogen levels continue to be the major concern in both Phase areas. Emphasis on awareness is a priority to the District with numerous grants being considered.

In June 2018, the District updated its Groundwater Rules and Regulations by adding a Phase Four under Water Quality and managing water by consumptive use or acre feet limitations. As of July 1, 2021, the District had 9155 registered active wells with 4586 irrigation wells and 206 wells in our GWEL network.

In Summer of 2012, the District saw mid-summer declines in the Bruno area and the uplands of Platte and Colfax Counties. These are now designated as the Butler-Saunders and Platte-Colfax Special Quantity Subareas. The District mandated water flow meters, rolling allocations and annual reports in these areas starting in 2016.

In 2012 seven NRD's agreed to develop a Lower Platte Basin plan, which is a cooperative agreement for the Basin Plan. This plan was approved in December of 2017 with each district assigned a depletion allotment within the Basin. The allotment is in 5-year increments starting in 2016 with a formula to determine the acre feet used for new water uses. The District completed its V-IMP in June of 2018 by adding an additional rule of requiring municipalities to report yearly water use, with an annual report due to NeDNR. The Coalition contracted with the Flatwater Group to analyze the data that will be used in the next 5-year allotment.

In 2016 the Lower Platte River Consortium, made up of the Lower Platte South NRD, the Lower Platte North NRD, the Papio-Missouri River NRD, Lincoln Water System (LWS), Metropolitan Utilities District (MUD), and the

Nebraska Department of Natural Resources (NeDNR), embarked on an effort to develop a drought contingency plan to maintain/mitigate sustainable water supplies to the Lower Platte River during drought conditions. The final report was finalized in the Spring of 2020. The group is in the process of ranking the projects to be considered for supplying water into the Platte River.

Current rules and regulations of the GWMA are available at the LPNNRD headquarters in Wahoo and via the district website at www.lpnrd.org.

Ground Water Quality Sampling

The Lower Platte North NRD continues efforts to develop a ground water quality inventory. The District has been divided into four primary aquifer regions: Todd Valley, Platte Valley, Shell Creek and the Uplands, and further divided into 26 subareas. Staff samples the same wells each summer, weather permitting, to determine long term trends for nitrate-nitrogen. This is referred to as the Statewide Network. The data collected is provided to the Nebraska Department of Environment and Energy (NDEE). NDEE in turn provides this to the Nebraska Legislature on an annual basis.

In 2022 samples were collected from 52 sites.

Year	Nitrate-Nitrogen Range	% Nitrate-nitrogen 0-8.0 ppm	% Nitrate nitrogen 8.01-10.0 ppm	% Nitrate nitrogen > 10 ppm
2022	0 - 18.7 ppm	69% (36 of 52)	15% (8 of 52)	15% (8 of 52)

Samples for pesticide analysis were collected from ten of these sites (19%). The pesticide analysis was for a suite of 25 parameters, and all results were less than reporting level.

Ground Water Energy Level Monitoring Network

One of the responsibilities of the NRDs in the State is to monitor fluctuations in groundwater

levels. With the help of area cooperators, a ground water energy level monitoring network has been established in the LPNNRD. This monitoring network has been established to obtain a better understanding of the groundwater levels throughout the District. As of Spring 2021, the LPNNRD had 206 wells in the groundwater energy level monitoring network. These wells are monitored each spring and fall, with selected wells also measured in late August.

The LPNNRD compares the latest spring reading to the 1987 base-year to determine if a subarea needs to be declared a Level 2 or Level 3 groundwater management area. Level 2 and 3 management areas require flow meters on wells, annual reporting of water use, and establishment of acre-inch allocations. For the 26 subareas within the District, 24 subareas are currently at Level 1 management, while the other 2 subareas still need additional information before these can be designated. The District prefers at least three years of data before the subarea can be designated as a Level 1, 2, or 3 management area.

Fall readings in 2021 and Spring of 2022 showed a decline from the previous year's measurement. This change was likely the effects of less rainfall and recharge from snowfall amounts in the winter months of 2021-22. Spring readings in 2022 showed 59% of the wells measured had levels lower in Spring 2022 compared to Spring of 2021. There was a 22% rise in 39 wells from a year ago.

Chemigation

Chemigation is the act of injecting chemicals into the water line of an irrigation system that is then applied onto the crops. It is considered to be one of the most efficient ways of applying essential nutrients in times when the crop is uptaking the most amount of nitrogen through its growing stages. In order to chemigate, a licensed permit holder must obtain a permit through the Lower Platte North NRD. Special equipment must be installed to protect Nebraska's groundwater from possible

back-flow of chemicals into the groundwater source. To obtain this permit administered by NDEE, you must pass the Chemigation Certification test taught through the University of Nebraska-Lincoln’s certification program. There is an online test option available to producers. The chemigation equipment must be properly equipped, inspected and approved by the NRD before applying any chemicals. The number of chemigation permits continues to slowly rise throughout the district due to chemigation’s efficient application rate when the crops are in the most need of nutrients. In sandier soil types, chemigation is extremely effective due to the soil’s incapability to hold essential nutrients in the root zone after heavy rainfall events.

Chemigation Permits	Total	Renewal	New	Emergency
November 2021	704	658	46	0
November 2022	733	676	56	1

In 2014, the Legislature approved changes to Title 195 that would allow individual NRDs to set chemigation fees. Chemigation fees for LPNNRD are: \$90 for a New permit, \$30 for a Renewal permit, and \$300 for an Emergency permit. Inspections are required on equipment for new permits. Renewal permits are inspected on a three-year rotation. Failure to renew by June 1st of the following year the permit was obtained will cause the permit to lapse. If a renewal permit lapses, the producer must obtain a new permit and an inspection is required.

Decommissioned (Abandoned) Wells

Abandoned wells are a health and safety concern and have been ruled as illegal by the Nebraska Legislature. A well not used for three consecutive years or one which is no longer useful is considered to be abandoned and needs to be properly decommissioned.

The Lower Platte North NRD offers up to 75%

cost share assistance to landowners to properly decommission abandoned water wells. In addition, the district will assist with up to 75% of the cost for pump and obstruction removal on domestic and stock wells. To receive cost share assistance, the actual decommissioning must be performed by a certified well driller or pump installer. The landowner has six months from the time of application to accomplish this task unless good cause is shown.

Since 1992 the district has administered local and state cost-share dollars to decommission 724 wells. Through this program in FY 21-22, a total of \$13,930.12 was administered by LPNNRD for the plugging of 17 wells. The district will administer approximately \$15,000 of state and local funds to plug additional wells during the current fiscal year.

Flow Meter Maintenance Program/Flow Meter Readings

Since 2008, the LPNNRD has implemented the requirement of installing a District approved flow meter on any new or replacement well. Thereafter in 2012, the District also required the installation of a flow meter on any expansion of acres from an existing well. This pumping information is invaluable to the District to know what has been pumped during years of extended drought. It is vital that the LPNNRD keeps track of this going forward into the future. In order to know the volume of water within our aquifer systems, we need to know the water that is being extracted.

In 2016, the district chose to contract with a private company through the bidding process. The company was scheduled to maintain the flow meters within the LPNNRD’s SQS areas for the first four years. Since that was completed the District has chosen to open the flow meter maintenance program district wide in 2020. Maintenance on the flow meters will be performed once every four years. The district is in charge of the labor and site visit at each meter. Each mechanical meter site visit is \$60 and each battery operated site visit is \$75. This maintenance includes the regular greasing

of the mechanical meters and changing the batteries on the digitally read meters. Along with the regular maintenance the private company also ensures that the meter is not damaged from water or vibration. There are approximately 1,100 irrigation well flow meters that are getting routine maintenance once every four years.

Along with the irrigation wells, the LPNNRD also records meter readings from all of the municipality wells within the District including MUD, Lincoln and Fremont. Livestock wells and commercial wells are required to report if the well was drilled after the 2012 requirement date. Over 1,200 readings are recorded annually throughout the LPNNRD District. This Fiscal year the LPNNRD budgeted \$17,500 for the meter maintenance program.

Registered Wells

The Nebraska Legislature declared that the conservation and the beneficial use of ground water are essential to the future well-being of the State. State Law requires that all water wells in the State of Nebraska be registered with the Department of Natural Resources. Wells that are not registered are illegal and should be registered as soon as possible. A breakdown by decade from 1970 to present shows the growth of active irrigation wells in the District.

*Table of Active Irrigation Wells within LPNNRD
compiled by Completion Date*

Date	Number of Active Irrigation Wells in the District
December 31, 1970	1,428
December 31, 1980	2,756
December 31, 1990	3,241
December 31, 2000	3,686
December 31, 2010	4,307
December 31, 2020	4,554
July 1, 2022	4,586

Well Permits

In May of 2008, the LPNNRD placed a flow meter and water reporting condition on well

permits for all permits issued after that date. All well permits require well owners to install a flow meter and report their water use for the calendar year to the LPNNRD by December 15 of each year. This reporting requirement is effective the year the well is drilled and for each year thereafter, until the well is decommissioned. As of July 1st, 2022, the District has issued 18 well permits with 8 new irrigation wells, 8 replacement irrigation wells, 1 stock well and 1 commercial well.

Special Studies

The LPNNRD has done a number of studies within the District. The following is a list of studies that are currently being conducted within the District.

Aquifer Vulnerability Mapping and Analysis

The Lower Platte North has been working with UNL to collect and analyze data within the LPN Water Quality Management Areas. The first stage involved intensive water sampling of irrigation wells for nitrates. A few isotope nitrate samples were collected for the purpose of determining if the nitrates are from organic or inorganic sources. This was followed-up with vadose soil sampling analysis to assist in determining the amount of nitrates in soil and pore water present in the unsaturated zones above the water table. A nitrate tool was developed utilizing this data, along with geological information to assist in determining vulnerability. This project was completed in 2021 with informational meetings in the area.

3D Airborne Electromagnetic (AEM) Hydrogeologic Framework and Assessment

Papio-Missouri River NRD, NeDNR and LPNNRD started a study in January 2021 to assess AEM survey information, well logs, and other geological information. The data will be used to characterize different geological layers and assign variables such as hydraulic conductivity. This data will be used in a groundwater modeling to better understand,

assess, and forecast groundwater. This study was completed in January 2022.

Lower Platte River Consortium Study

Municipal wellfields in the Lower Platte River Basin depend on the Platte River to recharge groundwater for their use. This study looked at long term water supplies in the Lower Platte River Basin, and the ability to enhance streamflow, especially in drought conditions, to sustain these municipal water systems. Sustaining water in the river would also provide a benefit to wildlife and agriculture by lessening the likelihood of a 'call' on the river. Due to different hydrologic conditions in the Platte River, such as gaining and losing segments, siting of future reservoirs, groundwater storage projects, etc. becomes important in order to most effectively move water to a desired location downstream. The plan was completed in Spring 2020 with the group now in the process of conducting a desktop exercise on determining which projects are feasible.

Eastern Nebraska Water Resources Assessment

LPNNRD is a partner in the Eastern Nebraska Water Resources Assessment (ENWRA). The ENWRA study has been utilizing Airborne Electromagnetic (AEM) over eastern Nebraska to better model the geology of the glaciated portion of the State. It has opened several questions concerning bedrock aquifers both in water quantity and water quality such as salinity. New flights were conducted in the summer of 2018 with the final report received in summer 2019. A study is being conducted in the Platte-Colfax Area (SQS#2) utilizing the AEM, additional data loggers and other geologic logs to determine the relationship between confining and unconfined layers along with determining drawdown levels for management decisions. The flights and the results can be found on the ENWRA website at (www.enwra.org).

Elkhorn-Loup Model

The Elkhorn-Loup Model (ELM) project is

a study of surface water and groundwater resources in the Elkhorn River basin upstream of Norfolk, Nebraska and the Loup River basin upstream of Columbus, Nebraska. Parts of this basin overlap and cover portions of upper Shell Creek.

Certifying Acres

In July 2009, the District signed a contract with GIS workshop to develop a database of county assessor records as the preliminary step to certifying irrigated acres. Using these records, LPNNRD staff mailed out letters to landowners to verify irrigated ground. As of January 2022, the majority of the irrigation in the district has been cataloged. The District is still granting new irrigation development. Those new acres are not entered into the certification database until such time as they show up on aerial photography and can be accurately modeled. In March of 2021, the District went through all the approved new irrigation acres and modeled out all those that had yet to be counted. Acre certification provides a true inventory of the irrigation needs of the District, which is an important part of present and future groundwater management and planning. In addition to cataloging irrigated acres, LPNNRD staff have been actively working with the Nebraska Department of Natural Resources (NeDNR), as well as local landowners, to bring all irrigation wells in LPNNRD into compliance with Nebraska Revised Statute 46-602 (7).

Nebraska Ordnance Plant Water Pollution Clean Up at Mead

During the 1940s, 1950s and 1960s, an Army Ordnance Plant near Mead was used to assemble bombs and served as an early Atlas Missile ICBM site. Over time, the soil and groundwater at the plant site became polluted with various explosive residues and solvents. The cleanup has been divided into three basic project areas: Soils (OU1), Ground Water (OU2), and Building contamination (OU3). This area has been under study by the Army Corps

of Engineers (COE) since 1988. An open house was held by the Corp, May 2022, with annual tours and open houses conducted regularly.

Wellhead Protection Program

The LPNNRD implemented a wellhead protection program in FY 2001. The goal of the program is to minimize potential polluting activities on the land surrounding a community's public water supply well(s). The District has identified 22 communities with public supply wells and they have been encouraged to become involved in the program. The Cities of David City and Wahoo have completed the re-evaluation and approved their wellhead management areas. Both communities are in the process of decommissioning wells within these areas.

Rural Water Districts

In recent years, the District has worked with communities who have had difficulties with water quality and quantity by forming two rural water systems. The Butler County system linked the village of Bruno in 2006, who was having water quality and quantity problems, to David City. Also in 2006, the Saunders County system linked the village of Colon, who was experiencing water quality concerns, to Wahoo. The LPNNRD operates both of these systems. The District purchases water from the larger communities and delivers it to the smaller communities; RW staff manage and maintain Colon's system and billing while Bruno manages their infrastructure and household billing. Both systems are designed to serve rural customers along each service route. Combined, the two systems serve over 135 households in Saunders and Butler Counties. To address fiscal concerns both RWDs have implemented a phased rate increase strategy to more diligently manage the financial standings of both districts. The District has been in contact with several other communities and anticipates several more communities and rural customers to be serviced by rural water systems in the future. Both systems are greater than 10 years old and

repairs/replacements of meters is expected to take up RWD staff's time in 2022-23 as a number of meters and components are showing the signs of wearing out.

Geographic Information System (GIS) and Global Positioning System (GPS)

LPNNRD has used Geographic Information System (GIS) technology since 1996. GIS is an automated system combining database information and maps. Features on a map, created with GIS technology, contain attribute or feature descriptions that are referenced by location. The data used by a GIS system consists of Vector and Raster Data. Vector data consists of point (wells), line (roads) and polygon data (irrigation boundaries); with Raster data consisting of pixels, where each pixel on the screen corresponds to a data point. Raster data includes aerial photography and elevation data such as LiDAR (a highly accurate elevation dataset). The District has incorporated the use of GIS into most district functions, including the certification of irrigated acres, maintenance, project planning, modeling of groundwater availability, and the movement of contaminants such as nitrates through the soil profile.

In addition to in-house GIS activities, LPNNRD GIS staff assist a variety of partners, including projecting FSA aerial photography into Nebraska State Plane Feet coordinates for NeDNR, custom authoring of maps for the Nebraska Land Trust, coordination of helicopter flight lines for invasive species control with the Lower Platte Weed Management Area, and helping other NRDs with GIS questions as they emerge.

LPNNRD entered into an agreement with Phoenix Web Group to create a robust, relational database. GIS will be the backbone of this database and will allow LPNNRD to quickly, and efficiently, look up any information pertaining to any project or cost share that has been completed for any constituent with land in LPNNRD.

The Global Positioning System (GPS) relies on 28 NAVSTAR satellites, which provide world

wide positioning and navigation information around the clock. Receivers acquire signals from satellites to determine precise locations on earth. The data obtained from taking GPS positions can be downloaded and mapped with GIS, making the two technologies complementary. LPNNRD partnered with NRCS on the purchase of a sub-centimeter GPS base station. This allows NRCS and NRD staff to quickly and efficiently perform a variety of tasks in the field with survey level precision.

As drone technology continues to evolve, LPNNRD has added a SkyDio2 Autonomous Drone to its inventory. LPNNRD staff are working towards the completion of a Part 107 license through FAA to fly the drone without the need for waivers, as not all activities fall under a waiver category.

FY 2023 Ground and Surface Water Objectives

- Continue to monitor changes in groundwater levels and quality in the district.
- Continue with LPNNRD Groundwater Management Area (GWMA) programs to help avoid the Lower Platte Basin being designated “fully appropriated.”
- Continue to implement Voluntary Integrated Water Management Plan (V-IMP) for the District and basin-wide plan. Utilize acre feet allotments assigned to the District for the benefit of the basin.
- As part of the GWMA, continue with LPNNRD certification classes, demonstration plots, generation of maps indicating problem areas, and evolving the development of a master database.
- Continue to cooperate with the United States Geological Survey (USGS) in monitoring groundwater levels at two sites.
- Continue to cooperate with the United States Geological Survey (USGS) in monitoring surface water levels at four sites and one site for contamination evaluation.
- Use the Subarea Delineation Study to

identify ‘small pocket aquifers’ in the Swedeburg, Prague, Yutan, and Yutan South subareas. Review other aquifer subareas to determine if Stay Management Areas are justified in other portions of our District.

- Continue sampling of approximately 53 wells in our District that are part of the Nebraska State-wide Network.
- Continue to monitor the Phase Areas in Richland-Schuyler and Bellwood for nitrate and elevate these areas as needed.
- Continue implementing extensive sampling of soil and water in the Phase Areas for the purpose of identifying workable best management practices for curbing the rising nitrate trend.
- Implement best management practices within the Phase Areas for the purpose of decreasing nitrate levels.
- Administer \$19,000 of state and local cost-share funds to decommission abandoned water wells, and provide 100% cost-share assistance within Wellhead Protection Areas to communities that are actively doing projects within its management area.
- Maintain a multi-agency groundwater energy level monitoring network in the Wann Basin of the Platte Valley north of Ashland to pool information from different agencies collecting water level data. This information is being used by the COE and MUD to refine their groundwater modeling efforts.
- Continue to implement the Chemigation Program to inspect safety equipment on permitted irrigation systems in the district.
- Continue with the District’s Well Permitting Program and Variance Process throughout the District.
- Continue to review water use reports submitted to the LPNNRD as part of the well permitting process from new and replacement wells.
- Provide information and education on water conservation and safe disposal of farm and household chemicals.
- Continue to map registered and

- unregistered wells in the district using GPS.
- Promote and sponsor LPNNRD's Spring Conservation Sensation.
 - Provide information on Integrated Pest Management in news releases and the "Viaduct" newsletter to encourage reduced use of pesticides.
 - Support and promote urban water conservation and chemical disposal throughout the District.
 - Assist in organizing the annual NRD Water Programs Conference held each year to update the NRD's on activity of State and Federal Agencies, new research, and Legislative issues.
 - Continue to install flow meters on irrigation wells that are part of our Ground Water Energy Level (GWEL) Network.
 - Expand the GWEL network to monitor aquifer sub-areas as designated in the 2009 Subarea Delineation Study. This will be done by incorporating additional high capacity wells and the drilling of new monitoring wells.
 - Continue to monitor clean up efforts by the COE at the Former Ordnance Plant at Mead, Nebraska.
 - Work with the COE to establish spacing requirements for future high capacity irrigation, industrial, and/or municipal wells that are requesting to be installed near known contaminant plumes from the Former Ordnance Plant near Mead, so these wells will not interfere with the COE's clean up efforts.
 - Continue to monitor clean up efforts by the University of Nebraska at the Eastern Nebraska Research and Extension Center (ENREC) facilities east of Ithaca, Nebraska.
 - Maintain transducers placed in District monitoring wells to record changes in groundwater energy levels and to continue the process of installing real-time remote reads.
 - Implement Level 2 or Level 3 Management areas as warranted caused by declining groundwater energy levels in 50% or more of the monitoring wells reaching their trigger levels after three consecutive spring readings.
 - Review livestock permits from NDEE.
 - Investigate irrigation runoff and groundwater management area complaints as needed.
 - Expand the NeRain program within our District.
 - Continue to be a sponsor member of the Elkhorn-Loup Model (ELM).
 - Continue groundwater studies with the University and NeDNR in the SQS areas. Study will focus on confined and unconfined aquifers and drawdowns within these areas.
 - Communicate with well drillers and pump installers on water concerns within the District.
 - Continue to assist the Eastern Nebraska Water Resources Assessment (ENWRA) with the use of AEM (Airborne Electromagnetic) to study the eastern glaciated portions of Nebraska to provide a geologic framework map.
 - Improve irrigation efficiency by working with UNL Extension on the Nebraska Agricultural Water Management Network (NAWMN) to install Watermark sensors and ET gauges with producers each year in our District.
 - Continue with the process of updating Irrigated Acre Certification within the District.
 - Continue working on projects identified within the Shell Creek Watershed Water Quality Plan.
 - Update water quality objectives as identified in the Wahoo Creek Watershed and the Shell Creek Watershed Water Quality Plans.
 - Continue to increase producer participation in online reporting for entering their data to improve efficiency and quality of data.
 - Analyze the real-time water level measurement network in Special Quantity Areas for in-season management decisions for determining warning triggers.
 - Start the groundwater modeling process

jointly with PMRNRD, LPSNRD and NeDNR within the Lower Platte Basin for updating the Hydrological Connected Area (HCA) and assist in the well permitting process.

- Work with UNL and NDEE on an interseeding cover crop project in the Shell and Wahoo Creek Watersheds.

FY 2024-2028 Long Range Ground and Surface Water Objectives

- Continue groundwater quality sampling throughout the LPNDRD, both the State-wide network and intensive sampling of selected regional aquifers.
- Continue water quality education programs based on the goals and objectives of the LPNDRD Groundwater Management Area, which includes LPNDRD certification classes for landowners, municipal, and industrial water users.
- If needed, designate further Phase II, III, and IV boundaries for the Groundwater Quality Management Areas.
- Educate the need for check valves in protecting the aquifer from contamination.
- Continue with nitrogen application demonstrations and participate with demonstrations on integrated pest management and sustainable agriculture.
- Assist in the proper decommissioning of water wells in the district.
- Continue to use GPS to map registered and unregistered wells within the district.
- If necessary, designate Level II and III boundaries within the district to manage declining groundwater levels.
- If necessary, designate new Special Quantity Subareas (SQS) within the district to manage mid summer declines of groundwater energy levels in aquifers that operate under large pressure swings.
- Continue measurement of ground water energy levels in the district.
- Develop a groundwater model for each sub-area. Additional information on water use from all wells will be needed for accurate information.
- Continued partnership with the Eastern Nebraska Water Resources Assessment (ENWRA) and apply information to the glaciated portions of our District.
- Initiate additional studies to identify vulnerable aquifers and modify GWMA rules and regulations to protect these aquifers and their long term sustainability. Continue geophysical work, installation of monitoring wells and test holes to better define these vulnerable sub-areas. Additional AEM flights with ¼ to ⅓ mile spacing would gratefully assist in defining such areas. Eventually cover the entire District with these detailed AEM investigations.
- Continue using AEM (airborne electromagnetic) information to analyze bedrock aquifers both in water quantity and water quality. Test holes and monitoring wells will have to be installed and sampled to determine these as a possible source of usable groundwater. New management strategies need to be developed for these aquifers such as summer trigger levels for confined bedrock aquifers, especially if these are hydrologically isolated from overlying alluvial aquifers. This could develop into three dimensional management where aquifers at different depths are treated by a separate set of rules for each one. This could become very complex but will likely be the only way to sustain the use of these aquifers far into the future.
- Install precipitation gauges near monitoring wells in important sub-areas.
- Utilize the completed Lower Platte River Consortium Study for possible locations for recharge and reservoir sites to better convey water downstream to municipal wellfields.
- Complete water quality objectives as identified in the Watershed Quality Plans.
- Continue to update the Groundwater Management Plan to include Integrated Management of surface and ground water. It may be necessary to install additional surface water gauging sites coupled with nearby groundwater monitoring wells as

tools for integrated water management.

- Expand the GWEL network to have continuous recording monitoring wells in each sub-area to better manage the resource with the ability for remote real-time readings. This is especially important in confined aquifers.
- Continue to update the certification of irrigated acres.
- Continue to assist District communities who have difficulties with water quality and quantity by helping determine rural water system feasibility.
- Keep the Saunders County Rural Water System study as an alternative in the event of changing federal regulations governing municipal water supplies.
- Keep abreast of updates and new iterations of the Elkhorn-Loup Model (ELM) to determine which areas in the Shell Creek watershed are in hydrologic connection with the Elkhorn or Loup River basins.

In summary, the LPNDRD needs to focus on five areas in the next five years:

1. Using information from the AEM flights and test holes, establish a monitoring well network in these confined aquifers to record continuous ground water energy levels. It is midsummer declines (late July to mid-August) when large drops in aquifer pressure can cause some wells to run low on water. Map locations of potential recharge sites. More flights, test holes and/or monitoring wells might be necessary in areas to provide the necessary information.

2. Establish ground water management rules to better address confined aquifers. This could involve comparing spring to summer ground water energy levels and comparing this to the potentiometric aquifer thickness and the depth of bedrock. The current management rules for unconfined aquifers should be adequate for future conditions. These controls are based on three consecutive spring readings at or below their trigger levels in at least 50% of the GWEL wells in a given subarea.

3. AEM flights have given a new interest in bedrock aquifers such as the Dakota formation. Monitoring wells in selected areas are needed to determine the water quality and quantity of these bedrock aquifers. Also are these bedrock aquifers in hydrologic connection to any overlying aquifers? If this is the case and new high capacity wells are being established in these bedrock aquifers then management should shift focus to the more vulnerable aquifer to sustain long term viability of both aquifers. If these bedrock aquifers are isolated from the overlying aquifer then "three dimensional management" where wells are managed differently due to their depth may be in order. This could get complex but management needs to take the chemical and physical characteristics of the aquifer in account. For example, what is the salinity of the groundwater and is the bedrock aquifer cemented, unconsolidated, sandstone, limestone, or shale.

4. Horizontal wells. In the immediate future horizontal high capacity irrigation water wells will likely be established in thin aquifers to increase well output or yield. On the plus side, these could replace several vertical wells that are used in series and therefore be a cost savings to the well owner. On the negative side these could quickly dry up thin aquifers less than 20 feet in thickness and affect nearby wells. How do you manage such a system? At the least you could require 600 feet spacing from any point of the lateral to a neighbor's well but again this may not provide much protection in thin aquifers such as the area immediately west of Fremont. Other management options would be to restrict the number of acres irrigated, restrict the length and direction of the laterals, restrict well output such as limit the gallons per minute, establish water allocation, install monitoring wells such as near the end of the laterals to track groundwater levels, etc.

5. Integrated Water Management. Siting of potential recharge sites, storage reservoirs (both surface and groundwater), and potential water reuse projects to enhance the water supply in the District. Additional monitoring wells, streamflow gauging, and precipitation sites will likely be necessary. Effects of climate change will also need to be considered as part of integrated water management.



In response to the Erosion and Sediment Control Act (LB 474), passed in 1986, the Natural Resources Commission developed the Nebraska Soil and Water Conservation Strategy. This strategy outlines a course of action for efficiently conserving and managing the state's natural resources.

The Lower Platte North NRD administers the Erosion and Sediment Act and has patterned its local program after the state strategy. The district administers state and local cost-share funds through Soil and Water Conservation Programs (SWCP) to offer incentives to farmers for installation of land treatment practices. LPNNRD staff also worked with NRCS staff to utilize Farm Bill Programs to repair erosion problems.

FY 2022 Soil Conservation Activities

Soil and Water Conservation Programs (SWCP)

Under Soil and Water Conservation Programs (SWCP), the LPNNRD allocated \$83,029.99 of state funds for land treatment practices during fiscal year 2022 in cooperation with 15 different landowner projects. In addition, 3 Buffer Strip contracts were administered with \$12,258 in state funds.

For fiscal year 2023, \$86,748.17 of state funds (from the Nebraska Department of Natural Resources) and \$25,000 of local funds will be allocated for soil and water conservation practices.

Wahoo Creek Water Quality Land Treatment Efforts

Wahoo Creek in Saunders County, Nebraska, has resided on the Environmental Protection Agency's (EPA) Section 319 list of impaired water bodies. To address the impaired status of Wahoo Creek, LPNNRD in partnership with the U.S. Environmental Protection Agency (EPA) and the Nebraska Department of Environment

and Energy (NDEE) developed the Wahoo Creek Watershed Water Quality Management Plan in 2013. These plans are updated every 5 years and the District is completing another update in 2022. This plan identifies goals to reduce excess phosphorus, nitrogen, soil sediments and E. coli bacteria in the Wahoo Creek Watershed. This plan meets the EPA's requirement of containing "Nine Elements" of an effective watershed plan. The plan identifies water quality goals to protect and enhance the quality of all water resources within the Wahoo Creek. Sub-watersheds within the Wahoo Creek Watershed were prioritized for future water quality projects. LPNNRD in partnership with EPA, NDEE and the Natural Resource Conservation Service (NRCS) identified four Wahoo Creek sub-watersheds as National Water Quality Initiative (NWQI) areas to receive special EQIP and EPA 319 funding for landowners to complete conservation practices to help achieve the numerous identified water quality goals.

Approximately \$36,458 of 319 Grant Funds in FY 2022 were spent in the Wahoo Creek watershed. These cost-share monies helped construct practices including approximately 5,000 linear feet of terraces and 3,000 linear feet of tile outlets. The Wahoo Creek Grant also included approximately 135 acres in the Lands for Conservation program that helps generate Summer work in the watershed.

In FY 2022, the Wahoo Creek Watershed Water Quality Plan Phase II, Part B, was completed, which combined \$177,250 of remaining EPA 319 grant funds and \$43,000 of the remaining Nebraska Environmental Trust grant funds. These funds were used to complete a large Shoreline/Road Stabilization Project at Czechland Lake, Lands for Conservation landowner payments, and for the Wahoo Creek Watershed Plan Update. For example, septic systems that are over 30 years old or have an open discharge are eligible for up to \$15,000

of cost-share assistance to bring the system up to EPA/NDEE code. The NRD cost-shared on two septic system upgrades within the Wahoo Creek Watershed in FY22. To accomplish water quality goals, as outlined in the EPA Water Quality Watershed Plan, is to continue this partnership effort for many years to come. The Railroad Road/Czechland Lake Shoreline Stabilization Project was completed in the Fall of 2021. This was a cooperative effort between LPNNRD and Saunders County.

Shell Creek Watershed EPA Section 319 Water Quality Improvement Efforts

Shell Creek is a major tributary of the Lower Platte River. Land use in the approximately 305,000 acre watershed is predominantly row crop agriculture. The designated beneficial uses (Primary Contact Recreation and Aquatic Life) of some segments of Shell Creek are impaired by elevated levels of Escherichia coli (E. coli) bacteria, selenium, Atrazine and excessive erosion from storm water flow.

The Shell Creek Watershed Improvement Group (SCWIG) is a volunteer committee that formed in 1999 to lead local efforts to identify problems and to promote implementation of conservation practices to improve water quality in Shell Creek. This evolved into an advisory group to LPNNRD continuing to provide local leadership toward reducing erosion and quality impairments in the watershed. A community-based planning approach was used to gather input from the citizens of the watershed for development of the Shell Creek Watershed Environmental Enhancement Plan that emphasizes combinations of practices that improve water quality. Efforts have been underway on the plan update to be completed by the end of 2022.

Over the past 22 years, the Shell Creek Watershed has benefited with over \$2 million in EPA Section 319 funds combined with approximately \$4 million in partnering federal and local funds for assisting landowners in establishing Best Management Practices on their farms. These efforts resulted in Shell Creek

becoming the first watershed in the nation to be delisted for atrazine contamination in FY 2018.

In FY 2022, in cooperation with Colfax County, the Shell Creek Channel and Bank Stabilization Project near Schuyler south of the Union Pacific Railroad bridge replacement near Colfax County Road 15 was completed. In addition, a large bank stabilization Project was completed in the summer of 2022, in cooperation with a private Platte County landowner. The District is planning with local and state partners for establishing local, state and federal grant assistance for the next five year period.

Erosion and Sediment Complaints

The LPNNRD responds to occasional erosion and sediment complaints. In most cases, these complaints are resolved before going through the formal complaint process. Many cases are drainage issues that are resolved between the District and landowners. During FY 2022 NRD staff was subpoenaed on a case between two neighbors that could not be resolved amicably.

FY 2023 Soil Conservation Objectives

- Use technical assistance from the NRCS in the planning, design, construction, and maintenance of conservation measures applied to the land.
- Use Federal, state, and local funds to promote and implement land and water treatment projects in the Dunlap Creek, North Branch, and Miller Branch of Wahoo Creek, along with Cottonwood Creek Watershed and Shell Creek Watershed, to reduce erosion and improve water quality.
- Continue encouraging the implementation of summer conservation construction utilizing federal funding within the Wahoo Creek Watershed through the Lands for Conservation program; for FY23 the NRD has approved \$28,800 for the set aside of 150 acres.
- Administer \$86,748.18 of State NSWCP funds and \$25,000 of local cost-share

and grant funds to landowners for the construction of terraces, tile outlets, waterways, diversions, small dams, planting of permanent vegetation, and maintaining water quality.

- Continue to promote conservation tillage measures, pasture & range management, sustainable agriculture, and the Conservation Reserve Program (CRP), through news releases and the district's newsletter.
- Recognize the Outstanding Soil and Water Conservationists.
- Continue to assist landowners in resolving soil erosion and sediment complaints.
- Provide financial support and staff time to conservation education activities.
- Continue to work closely with locally-led conservation groups to promote soil and water conservation throughout the district.
- Partner with the Shell Creek Watershed Improvement Group (SWIG), EPA/NDEE and NET toward continuing implementation of Best Management Practices in the Shell Creek Environmental Enhancement Plan Implementation.
- Work with NRCS, NDEE, NET, Saunders County, and the Wahoo Creek locally led Steering Committee in pursuing additional federal and state funds to assist with land treatment practices as defined in water quality objectives in the Wahoo Creek Watershed Water Quality Plan.
- Assist with the formation of local landowner advisory steering committees in the Wahoo and Bone/Skull Creek Watersheds for planning soil & water conservation practices and flood reduction.

FY 2024-2028 Soil Conservation Long Range Objectives

- Maintain existing land treatment practices and programs.
- Continue to work with all counties in the district to reduce roadside erosion.
- Administer NET and NDEE/EPA 319

Grant Programs to improve water quality throughout Wahoo Creek, Shell Creek, and the Lower Platte River Corridor priority watersheds.

- Look for new and innovative soil and water conservation methods.
- Partner with NRCS, UNL Extension, and landowners to improve all aspects of their water and soil quality.
- Continue to support the Land and Range Judging Contests.
- Continue targeting SWCP land treatment program funds for priority watersheds in the District.
- Use existing and new technology and GIS software programs for implementing and promoting soil conservation practices.
- Promote the use of and make available soil surveys and land use information.
- Continue to support Locally Led Landowner Groups to promote and implement soil and water conservation practices.



FLOOD CONTROL & DAMAGE REDUCTION ACTIVITIES

Watershed projects have been completed in five of eleven sub-watersheds (see Appendix E) in the LPNNRD to help reduce floodwater and provide grade stabilization. These completed projects include Bellwood, Clear Creek, Cottonwood Creek, Sand and Duck Creek, Swedeburg watersheds, along with Rawhide Creek. Current high priority flood reduction areas include Shell Creek, Wahoo Creek, Skull Creek and Bone Creek watersheds. On federal and state projects where the LPNNRD acts as project sponsor, the district obtains land rights and mitigates for loss of trees, wildlife habitats and fences destroyed by project construction. The LPNNRD is also responsible for operation and maintenance activities on these projects after they are built.

The LPNNRD offers local assistance for the construction of small dams that can help counties and/or landowners protect county roads, control erosion, and provide water for livestock and wildlife.

FY 2022 Flood Control and Damage Reduction Activities

Wahoo Creek Flood Reduction Efforts

In 2017, the Natural Resource Conservation Service (NRCS) approved \$1.5 million under their Regional Conservation Partnership Program (RCPP) to assist with construction of three Wahoo Creek flood reduction dams, sites 26a, 26b, and 27. These dam sites were originally identified as potential projects in the NRCS Wahoo Creek Watershed Plan completed in 1998. The total estimated cost to complete the three dams is \$4.1 million. In addition to RCPP funding, there is another \$2.3 million of state funds approved through the Nebraska Department of Natural Resources Water Sustainability Fund. It is anticipated that approved funding through LB 406 will assist with the estimated \$1.1 million needed from

local sources.

In the fall of 2017, NRCS approved additional funding for the Wahoo Creek Watershed under the federal Watershed Flood Prevention Operations Program (WFPO), historically referred to as P.L. 566. LPNNRD then entered into a three year agreement with NRCS to use federal funds for watershed planning to include sites 26a, 26b, 27 plus an additional seven remaining Wahoo Creek Watershed flood reduction dam sites (55, 66, 77, 82, 84, 85 & 86). FYRA Engineering was hired to assist LPNNRD with completing the Wahoo Creek Watershed plan which was submitted to NRCS for final review in December 2021. It is anticipated we will receive formal plan approval by the fall of 2022. With the approval of \$22 million from LB 406 funding, LPNNRD has hired Olsson (Engineering) for completing the design, permitting, bid letting, and construction oversight for all ten dam sites by the end of calendar year 2026.

Sand Creek Environmental Restoration Project (Lake Wanahoo)

With the invaluable assistance of numerous local, state, and federal partners, 2011 witnessed the completion of construction on Lake Wanahoo's earth embankment. The breakwater feature and the fisheries component were completed a few years prior to the embankment. Recreation components were completed for Lake Wanahoo in FY 2011. Construction of seven upstream flood reduction/environmental enhancement structures were completed in FY 2012 - FY 2014.

In FY19, LPNNRD assumed Lake Wanahoo's recreation management responsibilities from the Nebraska Game and Parks Commission.

Operation and Maintenance

District staff completed inspections on

45 watershed structures and special projects in the NRD in FY 22. These inspections help detect problems before they become serious. Also during the 2022 fiscal year, noxious weeds and volunteer trees were sprayed on 45 dams, Clear Creek Levee, and the Rawhide Ditch System. Annual maintenance activities such as removing debris, repairing fences and unplugging risers were completed at many of the dam locations.

Army Corps of Engineers 205 Flood Studies

Over the past few years, the District has partnered with local entities and the US Army Corps of Engineers to study flood protection alternatives for their areas. In 2004, LPNNRD partnered with Fremont, Inglewood, and Dodge County to look at a potential levee project to remove areas from the Platte River 100-year ice induced floodplain. In FY 2017, the Fremont study evolved into a General Investigation (GI) Study which determined that there is not a feasible structural solution (levee) to the City of Fremont's flood threat from the Platte River. In 2018 the GI Study evolved back to a 205 Non-Structural Study for the City of Fremont and Dodge County. This effort will continue in FY 2023.

In 2005, LPNNRD entered into an interlocal agreement with the City of Schuyler to evaluate levee protection options to protect the city from flooding from the Platte River and Shell Creek. In FY 2012, the Schuyler 205 Study was completed and entered into the project design phase. In FY 2014 the design phase was completed and LPNNRD assisted Schuyler with obtaining needed land rights for the Shell Creek Levee portion of the project which began construction activities in the spring of 2014 and most construction activities were completed in the fall of 2015. LPNNRD continued to assist Schuyler in FY 2018 with closing out the project with the Army Corps of Engineers. Schuyler continues to do a good job in maintaining the levee.

FY 2023 Flood Control and Damage Reduction Objectives

- Continue with accelerated land treatment efforts in identified priority watersheds in the District.
- Complete biennial inspections on 45 watershed structures; spray noxious weeds & cut and treat trees on 45 dams, Clear Creek Levee and Rawhide ditch; complete regular maintenance activities at all sites.
- Continue to be an active partner on the Joint Water Management Advisory Board to explore flood reduction and drainage solutions in the lower one-third of Dodge County within LPNNRD.
- Partner with the City of Fremont, Dodge County, and Papio-Missouri River NRD to fund operation and maintenance of established USGS cameras and water gauges at five locations along the Lower Platte River.
- Partner with Dodge County, City of Fremont, City of North Bend and the North Bend Drainage District toward an eventual FEMA Drainage Improvement Project.
- Partner with City of Fremont, Dodge County and the Fremont Rod & Gun Club on completing the Platte River Levee Breach Repair Project.
- Continue to educate the public on watershed management and flood reduction in LPNNRD newsletters, news releases, and our website.
- Cooperate with landowners and counties in evaluating small dam sites for cost-share throughout the district.
- Continue to partner with the Army Corps of Engineers, FEMA, City of Fremont, Englewood, and Dodge County on exploring non-structural opportunities for feasible flood control solutions.
- Support the City of Schuyler for exploring non-structural opportunities for feasible flood control solutions from the Platte River through the LPNNRD District-wide Hazard Mitigation Plan.

- Work with Communities, Counties, and other entities on projects identified in our District-wide All Hazard Mitigation Plan.
- Obtain final formal NRCS approval on the Wahoo Creek Watershed Plan that identifies the future completion of ten flood water reduction dams.
- Complete engineering designs on Wahoo Creek Dam Sites 26a, 26b, and 27.
- Complete engineering designs on Wahoo Creek Dam Sites 55, 66, 77, 82, 84, 85, 86.
- Begin the process using approved federal and state funds for constructing all ten Wahoo Creek flood water reduction dams.
- Begin the process of updating LPNNRD's district-wide All Hazard Mitigation Plan.
- Work with Dodge County and City of Fremont and other JWMAB members toward the completion of the Rawhide Watershed WFPO Planning efforts.

as they become available.

- Assist District Communities in evaluating future flood protection for their communities through updating the District's Hazard Mitigation Plan and assisting with identified projects.
- Construct ten approved Wahoo Creek flood water reduction dams by the end of 2026.
- Continue to work with JWMAB members on the numerous projects identified as flood reduction/drainage improvement projects.

FY 2024-2028 Flood Control and Damage Reduction Long Range Objectives

- Continue to commit funds and staff time toward completing flood water control/reduction structures in the Wahoo Creek Watershed.
- Continue to budget staff time and funds to maintain and operate completed flood control structures that are sponsored by the LPNNRD.
- Continue to explore flood reduction opportunities for Shell Creek and Skull Creek Watersheds.
- Continue to encourage cities and counties in the district to accept and implement Floodplain Management Authorities.
- Assist Fremont, Inglewood, and Dodge County with non-structural flood protection projects as identified by the Army Corps of Engineers study and the Hazard Mitigation Plan Flood Resiliency study.
- Assist Schuyler with non-structural Platte River flood protection project opportunities



The district administers several programs designed to enhance the region’s forest, range, and wildlife land, including the Tree Planting Program, Wildlife Habitat Programs with Nebraska Game & Parks and Pheasants Forever, SWCP Program, and Mitigation Program. The district also sponsors educational activities such as Range Judging and Land Judging contests, and other school-oriented activities.

FY 2022 Forestry, Range, and Wildlife Habitat Activities

Tree Program

One of the most visible and popular programs offered by the LPNNRD is the district’s tree planting program. As a direct result of this program, begun in 1973, an estimated 862,750 trees and shrubs have been planted in the district. Trees and shrubs may be obtained from the NRD for windbreaks, shelterbelts, wildlife habitat, woodlots, and Christmas tree plantings. Besides providing a planting service, the NRD also designs tree planting plans and offers technical advice on ground preparation for tree sites.

During the spring of 2022, 17,875 trees and shrubs were distributed to District residents. Of this total, 5,908 were planted by the NRD field crew at 12 sites.

Wildlife Program

Lower Platte North continues to encourage landowners to set aside land for wildlife habitat by using Federal Programs and Programs provided by Nebraska Game & Parks and Pheasant Forever. These programs include Corners For Wildlife and Wild Nebraska.

Community Forestry Program

In FY 2021-2022 LPNNRD donated 950 seedlings for schools in Fremont, Richland,

Columbus, and Newman Grove; provided trees to the District’s annual Spring Conservation Sensation; and provided trees for the Fremont EcoFair. The District budgets \$2,000 for Community tree development projects. The District did not assist a Community during the fiscal year.

FY 2023 Forestry, Range, and Wildlife Habitat Objectives

- Plant and distribute conservation trees and shrubs through the district’s Tree Planting Program.
- Continue to include tree planting as an eligible cost-share practice under the SWCP program.
- Offer trees and give staff presentations to elementary students across the district.
- Assist cooperators with signing up for Wildlife Programs.
- Cooperate with the Extension Service and the NRCS in obtaining tree orders from District residents.
- Provide cost-sharing for the conversion of cropland to grassland through the SWCP program.
- Cooperate with Pheasant Forever Chapters to enhance wildlife habitat and establish windbreaks.

FY 2024-2028 Forestry, Range, and Wildlife Habitat Long Range Objectives

- Increase tree and shrub sales and planting each year through the district’s Tree Planting Program for qualified property owners.
- Provide information and education on tree planting, woodland management, grassland management, and proper wildlife habitat enhancement through media,

tours, and schools.

- Continue to administer Wildlife Habitat programs in cooperation with the Nebraska Game and Parks Commission and other partnering entities as opportunities arise.



FY 2022 Recreation Activities

Czechland Lake Recreation Area

Czechland Lake Recreation Area is a multipurpose project located one mile north of Prague, Nebraska on Highway 79. Flood control, recreation, and education are the main benefits of the project. Located at a convenient distance from Omaha, Lincoln, Fremont, and Wahoo, the 85 surface acre lake is situated on 265 acres of public access land operated and maintained by the LPNNRD.

State park permits and fees are not required for entrance to the area. Czechland Lake has 11 electrical camper pads at an \$18/night fee for the use of a camping pad. There are also three non-electrical pads. A Nebraska Fishing License is required for anglers. The lake fishery is managed by the Nebraska Game and Parks Commission, which stocks and monitors fish populations. Catfish, Bluegill, Northern Pike, and Largemouth Bass were initially stocked in Czechland Lake.

Originally built as one of twelve floodwater structures in the Cottonwood Creek Watershed, Czechland Lake has developed into one of the area's most popular recreation spots. The reservoir and recreation area development was built at a total cost of \$1.8 million. Funding for the project was shared by the Nebraska Natural Resources Commission, Saunders County, USDA Natural Resources Conservation Service, and LPNNRD. Grant monies from the U.S. Environmental Protection Agency have been used to reduce non-point source pollution entering the lake and to provide educational resources.

The Czechland recreation area was used extensively during FY 2022 generating approximately \$20,000 in camping revenue. Mowing, trash removal, repair, and upkeep of park equipment, and thistle control kept LPNNRD park staff very busy during the spring and summer.

Homestead Lake (Skull Creek Site #55)

Construction was completed on Homestead Lake in 2001. The dam offers flood control for nearby communities, and has been developed for public recreation. Recreation facilities include a shelter, restroom, picnic areas, a boat ramp, and hunting areas. FY 2022 proved to be another very popular year for recreationists as the area was extensively used.

Lake Wanahoo

Work was completed on recreation facilities at Lake Wanahoo one mile north of Wahoo in FY 2012. Recreation facilities at the 1,600 acre site straddle the 662-acre lake, with camping and boating access on the west side and a day use area on the east. A rocked hiking/biking trail winds throughout the park, linking the east and west side recreation areas over a breakwater levee one mile north of the dam. Mowed trails north of the levee provide access to undeveloped areas set aside for wildlife habitat.

The camping area contains 75 camper pads, 54 tent camping sites, and 6 primitive cabins. All camper pads are equipped with electrical hookups and are rock surfaced. All sites have fire rings and picnic tables.

The recreation area offers access to two large boat ramps wide enough to accommodate four boats at a time. Boating on the entire lake is no-wake only.

The day use area on the east side of the lake has two large picnic shelters and two smaller ones, all offering scenic views of the lake. In FY 2017 a dump station for RV's was constructed on the east day use area as well as a disc golf course/nature educational trail.

Both the camping and day use areas provide excellent fishing access, with a total of seven fishing jetties. One jetty on each side has an attached handicapped pier. The lake was

stocked with largemouth bass, bluegill, blue catfish, crappie, northern pike, and walleye beginning in 2008.

Limited hunting opportunities will continue to be available at Lake Wanahoo through the Game & Parks Commission PATH Program, where adults can schedule a time to mentor a youth hunter at designated hunting sites north of the recreation area.

The Lake Wanahoo Recreation Area was opened to the public in spring 2012. An operation and maintenance plan was developed with the assistance of the Nebraska Game and Parks Commission and Pheasants Forever in FY 2014 which identified activities that were implemented in 2015.

In FY 2019, LPNNRD assumed the responsibilities of administering Lake Wanahoo as a public recreation area from the Nebraska Games & Park Commission.

In FY 2020, the Clint Johannes Education Building was completed on the day use portion of the recreation area. This facility provides a protected outdoor education space for LPNNRD education activities, as well as a rentable event facility for the public. Also in FY 2020, six new primitive cabins were installed in the primitive camping portion of the park to give visitors a unique alternative to tent camping.

FY 2024-2028 Recreation Long Range Objectives

- Continue to evaluate the development of new outdoor public recreational opportunities as they arise.
- Continue to assist NE Game & Parks and Pheasant Forever in developing new areas offering public access.

FY 2023 Recreation Objectives

- Continue to budget funds for maintenance, including grass mowing, tree trimming, grading roads, outhouse cleaning, trash removal, painting, and noxious weed control, at Lake Wanahoo, Czechland Lake, and Homestead Lake Recreation Areas.
- LPNNRD will continue managing all recreation at the Lake Wanahoo recreation area.



It is the general policy of the LPNDRD not to provide financial assistance for drainage improvement and channel rectification unless a project has public benefit and is sponsored by a county, city, Drainage District or a group of landowners through an established Improvement Project Area. Under this policy, the district has cooperated on several projects that have provided public benefit.

FY 2023 Drainage Improvement & Channel Rectification Objectives

- Work with Colfax County to complete new Shell Creek South Channel Improvement/Benching Projects.
- In partnership with Dodge County, and Fremont, support drainage improvements east of Fremont through FEMA.
- In partnership with the North Bend Drainage District, Dodge County and City of Fremont, support the drainage improvement project assessment of the North Bend drainage ditch through FEMA.
- Continue to oversee the Rawhide Creek West Branch Project to ensure that landowners properly control vegetation.
- Provide continued assistance to Platte Center with stabilizing segments of Elm Creek.

FY 2024-2028 Drainage Improvement & Channel Rectification Long Range Objectives

- Evaluate potential technical and funding assistance to counties, cities, and other entities in the district that sponsor sound drainage and channel improvement projects.



WASTE DISPOSAL & POLLUTION CONTROL

Over 30 years ago, vast changes occurred in Nebraska's solid waste regulations. Landfills that weren't properly designed, operated or sited were required to shut down, as were unauthorized dumps. In order for a landfill to operate, it must be approved by the State and receive a permit. If a permit is not issued, the landfill cannot legally operate. Currently, the only permitted landfill in the Lower Platte North NRD is a facility near David City.

FY 2023 Waste Disposal & Pollution Objectives

- Promote recycling efforts in the district through education programs, newsletters, and news releases.
- Participate in education efforts to promote the reduction of pollution to our air, water, and soil resources.
- Cooperate and be supportive of other group and agency pollution control efforts, education, and/or regulation.

FY 2024-2028 Waste Disposal & Pollution Long Range Objectives

- Assist and encourage all District communities in establishing collection locations for recyclable wastes.
- Assist District cities and counties in establishing pickup days for hazardous household and farmstead wastes as opportunities arise.
- Promote waste reduction efforts in the district through education and incentives.



A major responsibility of the Lower Platte North NRD is to keep the public aware of the district's various projects and programs, and to inform and educate children and adults about the wise use and management of our natural resources.

FY 2022 Information & Education Activities

During fiscal year 2022, the Lower Platte North NRD conducted many activities to help residents learn the importance of our soil and water resources and to stay informed of issues and concerns regarding natural resources. Some of the highlights included:

Publications and Marketing

The NRD distributes two newsletters each fiscal year. The Winter issue of "The Viaduct" newsletter includes an additional page that contains the Annual Report. In FY 2012, the district switched distribution of "The Viaduct" newsletter from direct mail subscriptions to inserts in area newspapers. In FY 2022, more than 21,000 copies of each newsletter were distributed in area newspapers and via email.

Various brochures describing LPNNRD programs and services were updated as needed in FY 2022. These brochures are displayed in the office and distributed during LPNNRD sponsored events and exhibit booths. A fact sheet for use with the Nebraska Association of Resources District's public relations campaign at public events is updated yearly.

Press releases are distributed to district newspapers, email lists and radio stations. Numerous ads spotlighting different NRD programs and upcoming deadlines air on KTIC Radio throughout the year. Digital ads on the Wahoo newspaper website continued in FY 2022. In FY 2020, the LPNNRD began airing 30-second program commercials on News

Channel Nebraska. With the success of these videos, the NRD continued airing the Lake Wanhoo video, the Projects video, Operations and Maintenance video, and newly produced Information and Education video.

The NRD continues to maintain information and education outreach for the district through the use of social media outlets on Facebook, Twitter, and YouTube. These outlets are maintained weekly and provide information along with photos and videos about district activities and events.

Website

The NRD's website at www.lpnrd.org contains information on nearly all of the district's projects and programs, along with staff and director information, committee and board meeting minutes, and more. Online application and registration forms for various projects and programs are available as well. Online payment capabilities continue to allow customers to pay for trees, rural water bills, and Lake Wanhoo permits. In 2019, the district began tracking the activity on the website including which pages are viewed to help keep current information available online. The website continues to be updated to allow for different types of viewing devices – desktop, mobile, and tablet devices.

Video Promotion

During FY 2018, the district created a 60-second, and 30-second video that promotes the conservation efforts of the district. A past director, current director, and current staff are featured in the video. The children of a current employee and a current director were also featured in the video.

In FY 2019, the district created a promotional video for the Lake Wanhoo NRD Recreation Area. An additional video was produced to promote LPNNRD's water conservation efforts. The video featured LPNNRD Water

Department staff and various water quality and quantity efforts.

During FY 2020, a promotional video was created for the duties and responsibilities of the Operations & Maintenance department, and a video to promote the activities of the Projects department. The videos featured current staff, and the video was narrated by a current LPNNRD director.

In FY 2022, the LPNNRD created a video for the Information and Education department. This video focuses on the district's information outreach efforts and environmental education. Some of the footage was taken throughout the year from education events. The video features current staff and was narrated by the Information Coordinator.

With the completion of the Information and Education video, clips from all of the department videos are combined to create one video that features all of the programs at the LPNNRD. These videos are shown as educational purposes for presentations, the LPNNRD website, commercials through area television stations, and featured on social media platforms.

Education Programs

During FY 2022, the district continued with two year-long programs. The St. Wenceslaus Pre-kindergarten students learn about wildlife, trees, birds, recycling and water conservation through books, pictures, stories, and hands-on activities. The students visited Lake Wanhoo at the end of the year for a field trip filled with nature hikes, nature crafts, and disc golf. The district teamed up with Wahoo Public 8th Grade students for the Survival Club program, making a total of three school years of the program. LPNNRD staff and other outdoor enthusiasts met monthly with students during the school year to learn about hiking, knot tying, 2-legged predators, 4-legged predators, fishing, first aid, foraging for wild foods, fire building and other outdoor survival skills. Unfortunately, student involvement was very low and didn't end up finishing out the school year. Efforts to renew

and rejuvenate the survival club are being made for the upcoming school year.

The district continues to participate in the Career Exploration Opportunities (CEO) Program with Wahoo Public Schools. During the Spring semester of 2022, LPNNRD staff hosted one high school senior and he rotated between each department to learn about the LPNNRD responsibilities. The district will host another student during the fall of FY 2023.

The Clint Johannes Education Building is utilized for events of all kinds. Local teachers and other organizations will use it for their students and staff as a meeting space with a great view and amenities.

The LPNNRD utilizes the building for educational events each month. The monthly event, Coffee Lakeside, has impacted over 100 people. Topics included shorebirds, migration, frogs and toads, prairie plant ID walk, wetlands, and more. Six new events were also held at the LPNNRD with two of them repeating. The first annual Wildflowers and Wine event discussed prairie ecosystems, cost-share programs available, and ended with sampling from a local winery. This event brought in 42 people. Two rain barrel workshops were held, one in August and one in April. Eight attendees and then eighteen attendees respectively, attended the 'make and take' event where they learned about conserving water and then constructed a full sized rain barrel. The January Bees and Brews workshop brought in 65 people. This workshop was an informational night on honeybees and starting your own beehives. A Nebraska brewery partnered with the LPNNRD to create a locally sourced Honey and Lavender Saison specifically for the event; it was rightfully named "Honey Momma". Presenters also came from UNL Master Beekeepers. Science and Scenes was a night of learning about the science of pollination and then a step by step, acrylic landscape painting lesson. Fifteen people attended this event led by a local studio art student. LPNNRD partnered with UNL Extension Staff, to hold a lawn care, composting, and greenhouse event; 18 people attended. This event showcased water conservation

and species selection for lawn care needs; learning to compost; and an introduction to greenhouses. Nocturnal nights were held in May and August with 50 attendees and 22 attendees respectively. Families attending this event could learn all about nocturnal animals by dissecting owl pellets, listening to night time sounds, identifying tracks and more. A night time nature walk around the lake and s'mores to end the night made this event a highlight of attendees' summers.

The Lower Platte North NRD and Lower Platte South NRD rotate in hosting the East Central Land Judging Contest. Land Judging is a competition for high students that challenges them to gain a better understanding of soil structure and land evaluation. The Lower Platte North NRD works with local NRCS employees to choose a site location and help with site preparation. The Lower Platte North NRD staff and NRCS staff will assist in the preparation, contest monitoring, and scoring efforts during the contest. The East Central Land Judging Contest will be held by Lower Platte North NRD on October 5th, 2022.

The annual LPNNRD Spring Conservation Sensation was held on May 4th at Lake Wanahoo. Fifth and sixth grade students from Saunders, Butler, and Dodge Counties participated in various activities. Hands-on activities were presented by LPNNRD staff, additional personnel from various agencies and organizations, and volunteers to teach students about the environment, natural resources, tree planting, lake ecosystems, wildlife education and more. 231 students attended the event.

The first annual LPNNRD Natural Resources Camp was held at Lake Wanahoo. For one week, attendees learned how to fish, how to go birding, about the amphibians and reptiles of Nebraska, and insects and their life cycles. Four boys ages 7, 10, 10, and 11 attended the week long camp. The hands-on activities were the students favorite parts per their evaluations and they are looking forward to returning next summer. The goal for FY 2023 is 3 consecutive weeks of camp for 3 different age ranges.

Test Your Well Event is a program that partners with area FFA chapters to host public events, providing nitrate testing of water samples from private wells at no cost to the attendees. The district held 4 events in FY 2022 that involved 40 students (East Butler, Platte Center, Schuyler, and Mead), and over 50 wells sampled.

Staff at the LPNNRD visited 11 different schools with 27 classroom visits. Every single grade except 2nd, was visited for a natural resources lesson or activity. All day field trips for 1st and 3rd graders were conducted at Lake Wanahoo and in partnership with Live Well Go Fish. The LPNNRD has a great partnership with Live Well Go Fish.

District staff provided various presentations and activities during natural resources festivals, field days, out-of-school time programs, school classrooms, online activities on the LPNNRD website, and adult education events. As a result of the district's educational outreach efforts, there was interaction with approximately 1531 youth and 371 adults in FY 2022.

Awards, Contests, and Events

In addition to marketing efforts, the Lower Platte North NRD provides a physical presence with exhibit booths at local county fairs, agriculture expos and other events across the district. The NRD provided an exhibit booth in the Spring along with the Dodge County USDA/NRCS at the Fremont Eco Fair. The NRD dispersed Ponderosa Pine tree seedlings for 4th grade students in attendance. The NRD also provided an exhibit booth at the Butler County Fair and a parade during the Saunders County Fair. Promotional materials at the events included brochures of the NRD's projects and programs, information about Nebraska's NRDs, career opportunities in natural resources, magnets, stickers, frisbees and coasters filled with wildflower seeds. The LPNNRD plans to provide displays at up to five area county fairs, and agriculture related events in the district in the future.

Nebraska's NRDs celebrated their 50 Year

Anniversary in July of 2022. The Lower Platte North NRD held an open house at the office to celebrate.

FY 2023 Information & Education Objectives

- Publish the district newsletter “Viaduct” biannually in an electronic format and as a printed newspaper insert in 10 area newspapers.
- Send timely news releases to the local media on various LPNNRD programs, projects, and activities.
- Disperse pamphlets and other publications about LPNNRD programs.
- Update the district’s website frequently.
- Continue to provide a display at county fairs or agriculture events (up to five major counties) within the district.
- Continue information and education outreach for the district through the use of tools such as local radio stations, local TV stations, and social media outlets (Facebook, Twitter, YouTube, etc.).
- Continue with the annual awards and recognition program.
- Provide district elementary students with free trees, as requested, in the spring.
- Provide LPNNRD staff as requested to speak to community organizations and schools on NRD activities and environmental topics.
- Provide various education programs, events, and activities to area schools and out-of-school time programs.
- Host the East Central Region Land Judging Contest in the fall of 2022.
- Host the 32nd Spring Conservation Sensation in May 2023.
- Develop new programs and promotional projects to aid in outreach efforts of the district.
- Develop a video for the three recreation areas in the district.
- Provide assistance and publications for the students involved in the Shell Creek

Watershed Monitoring Program.

- Continue to provide a scholarship for graduating seniors in the Shell Creek Watershed Monitoring Program who plan to pursue higher education relating to science or natural resources.

FY 2024-2028 Information & Education Long Range Objectives

- Search for new and effective ways to inform and educate the public on the NRD purpose and programs.
- Participate with the Information & Education Staff Group to coordinate statewide I&E activities and produce statewide products.
- Increase participation in activities sponsored by other agencies relating to the NRD’s responsibilities.
- Seek to have conservation/environmental education as a part of the school curriculum.
- Support environmental education activities and events throughout the district, and neighboring NRDs.
- Provide assistance for the East Central Region Land Judging Contest in the fall of 2023, hosted by Lower Platte South NRD.
- Assist in the development of an outdoor classroom for a district school.
- Partner with district schools to host Test Your Well Events annually.



LPNNRD Staff

The staff of the Lower Platte North NRD includes 17 full-time and part-time employees stationed at the district office in Wahoo. The NRD administers a full-time field technician, four field office assistants in Natural Resource Conservation Service county offices, and a Recreation Facilitator for Czechland & Homestead Lake Recreation Areas.

In addition to the listed full-time and part-time positions, the district employs seasonal conservation technicians to assist in the layout of land treatment structures. There are also seasonal summer employees hired to help with Lake Wanhoo, water sampling, tree planting and maintenance of LPNNRD projects. Personnel positions and assigned responsibilities could increase in the future as increased project and program responsibilities increase.

Current staff as of September 1, 2022:

Sydney Abbott, **Education Coordinator**
 Daryl Andersen, **Water Resources Manager**
 Tyler Benal, **Water Resources Specialist**
 Jill Breunig, **Bookkeeping Department Head/Administrative Assistant**
 Will Brueggemann, **Water Resources Specialist**
 Ryan Chapman, **Assistant General Manager**
 Duke Dokulil, **Operations & Maintenance Technician**
 Sean Elliott, **Projects/Rural Water Manager**
 Noah Franzen, **Water Resources Technician**
 Eric Gottschalk, **General Manager**
 Bob Heimann, **Operations & Maintenance Manager**
 David Moore, **Operations & Maintenance Technician**
 Russell Oaklund, **Lead Water Resources Specialist**
 Dave Odvody, **Recreation Facilitator**
 Chris Poole, **Grants/GIS Department Head**
 Karen Rezac, **Department/Administrative Assistant**
 Lacey Sabatka, **Information Coordinator**
 Bret Schomer, **Wanhoo Recreation Supervisor/Water Resources Specialist**

Staff Support for NRCS Offices:

Vacant, **Conservation Technician**
 Kimberly Piitz, **NRD/NRCS Field Office Assistant (Butler County)**
 Kristin Miller, **NRD/NRCS Field Office Assistant (Colfax County)**
 Vacant, **NRD/NRCS Field Office Assistant (Dodge County)**
 Marla Milliken, **NRD/NRCS Field Office Assistant (Saunders County)**
 Melissa Foreman, **Shell Creek Watershed Coordinator (LPN & SCWIG Volunteer)**

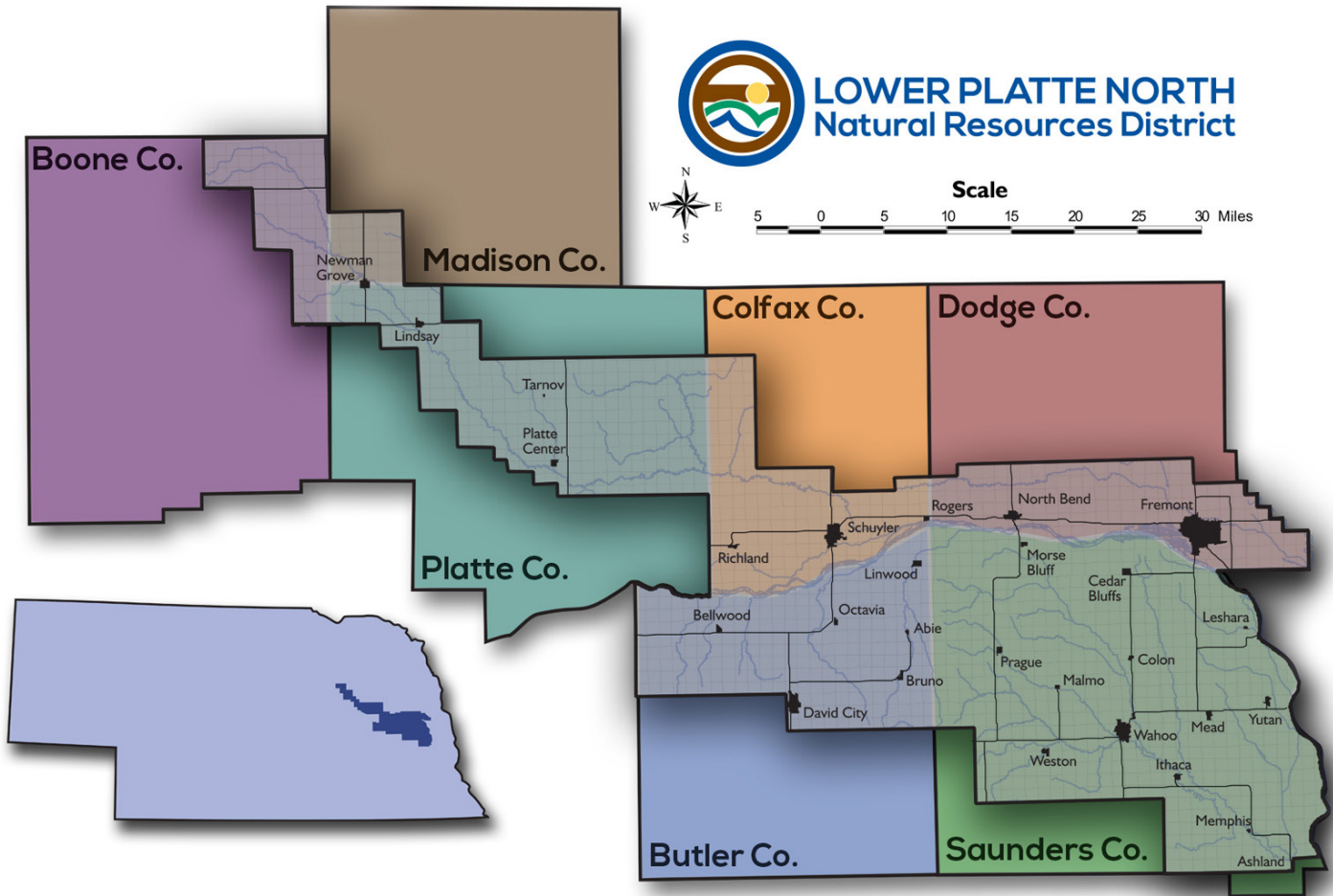


FY 2023 Financial Objectives

- Funding required for the LPNNRD projects and programs for Fiscal Year 2023 requires a general operating budget of \$8,177,500 of which \$3,480,715 is required from the district's local tax levy. The 2022 tax levy of .033457 cents per \$100 actual valuation is required from District property. Projected expenses and income for FY 2022-2027 are shown in Appendix F.
- A tax levy of .031404 means that an owner of a \$150,000 home will pay \$47.11 in NRD taxes in FY 2022. An owner of farm land valued at \$7,000 per acre will pay \$2.20 an acre/year to the NRD in FY 2022. The LPNNRD levy represents about two percent of the total property tax collected.

FY 2024-2028 Financial Long Range Objectives

- Although it is expected that the amount of revenue from all sources will fluctuate during the next few years, it is anticipated that the LPNNRD will operate at a mill levy between \$0.035 and \$0.055 per \$100 actual valuation as the District continues to assist with flood reduction project priorities and to address our responsibilities with groundwater water quality and quantity management.





APPENDIX B – Estimated Population by County

COUNTY	% OF COUNTY IN DISTRICT	ACRES IN DISTRICT	RURAL POPULATION IN DISTRICT	URBAN POPULATION IN DISTRICT	TOTAL
Boone	12.78	56,175	173	--	173
Butler	44.38	167,700	1,812	3,766	5,578
Colfax	40.76	108,582	1,060	6,708	7,768
Dodge	31.96	111,147	2,988	28,829	31,817
Madison	6.25	22,998	162	660	822
Platte	37.78	165,401	2,194	670	2,864
Saunders	81.39	395,098	4,706	11,719	16,425
TOTAL		1,027,101	13,095	52,352	65,447

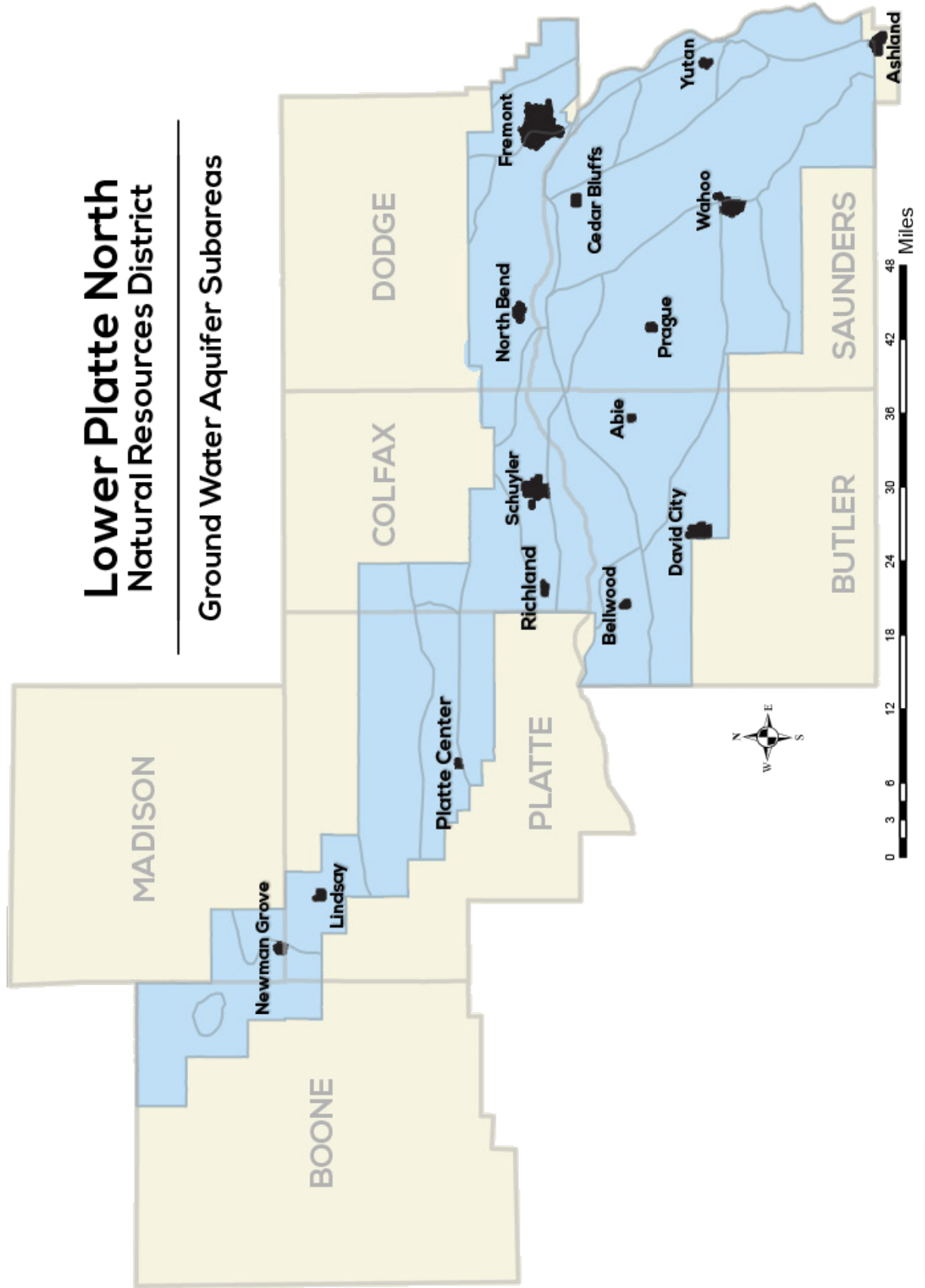
Twenty-eight cities, towns and villages are located within the Lower Platte North NRD, listed below with their populations (according to 2020 United States Census):

Abie	65	Memphis.....	109
Ashland	3,087	Morse Bluff	116
Bellwood.....	406	Newman Grove.....	660
Bruno	97	North Bend.....	1,267
Cedar Bluffs	614	Octavia	107
Colon.....	107	Platte Center	335
David City.....	2,999	Prague	290
Fremont	27,182	Richland	74
Inglewood.....	380	Rogers.....	82
Ithaca	160	Schuyler	6,552
Leshara	108	Tarnov	51
Lindsay	284	Wahoo	4,813
Linwood	92	Weston	248
Malmo	94	Yutan.....	1,353
Mead.....	620		



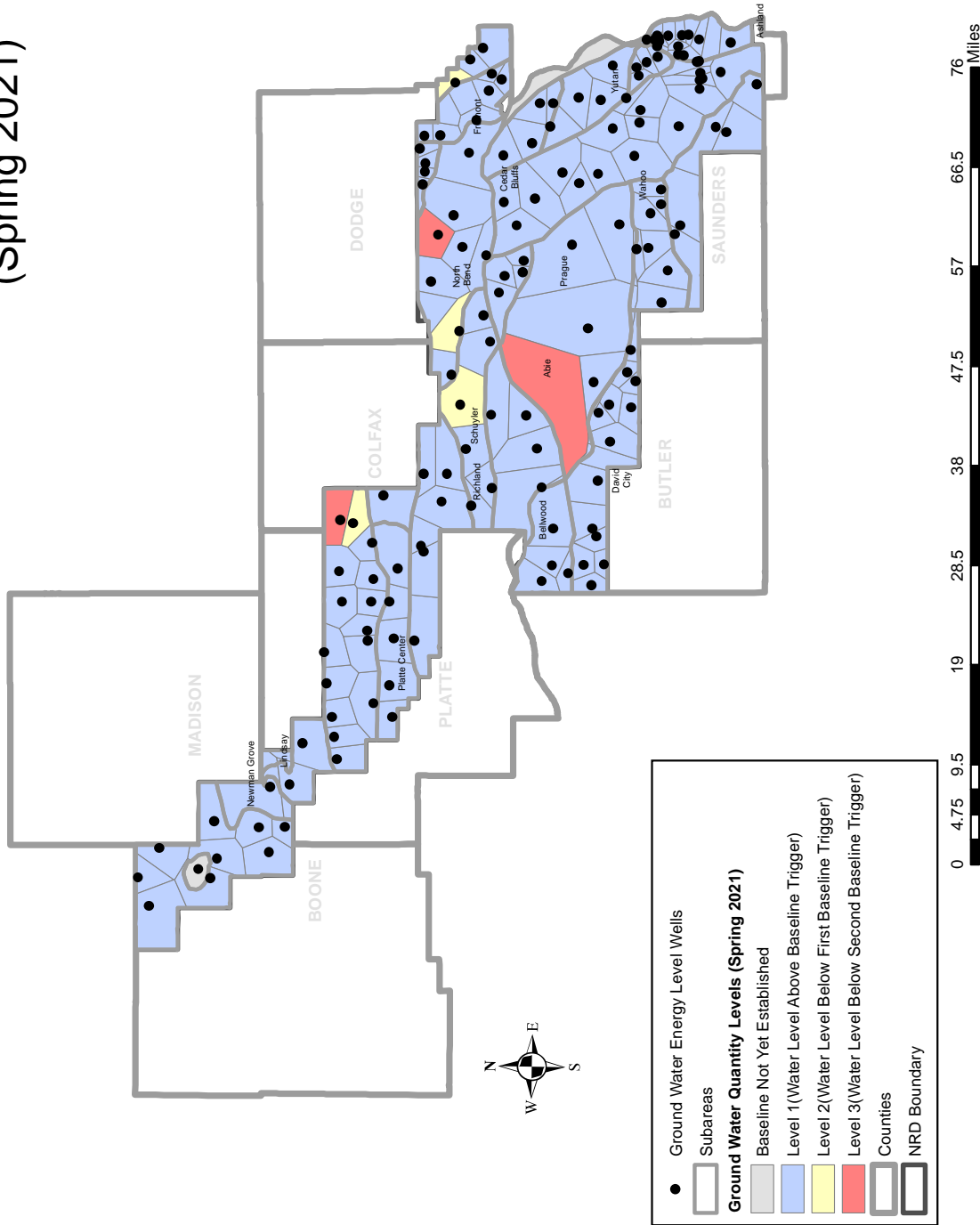
Lower Platte North Natural Resources District

Ground Water Aquifer Subareas



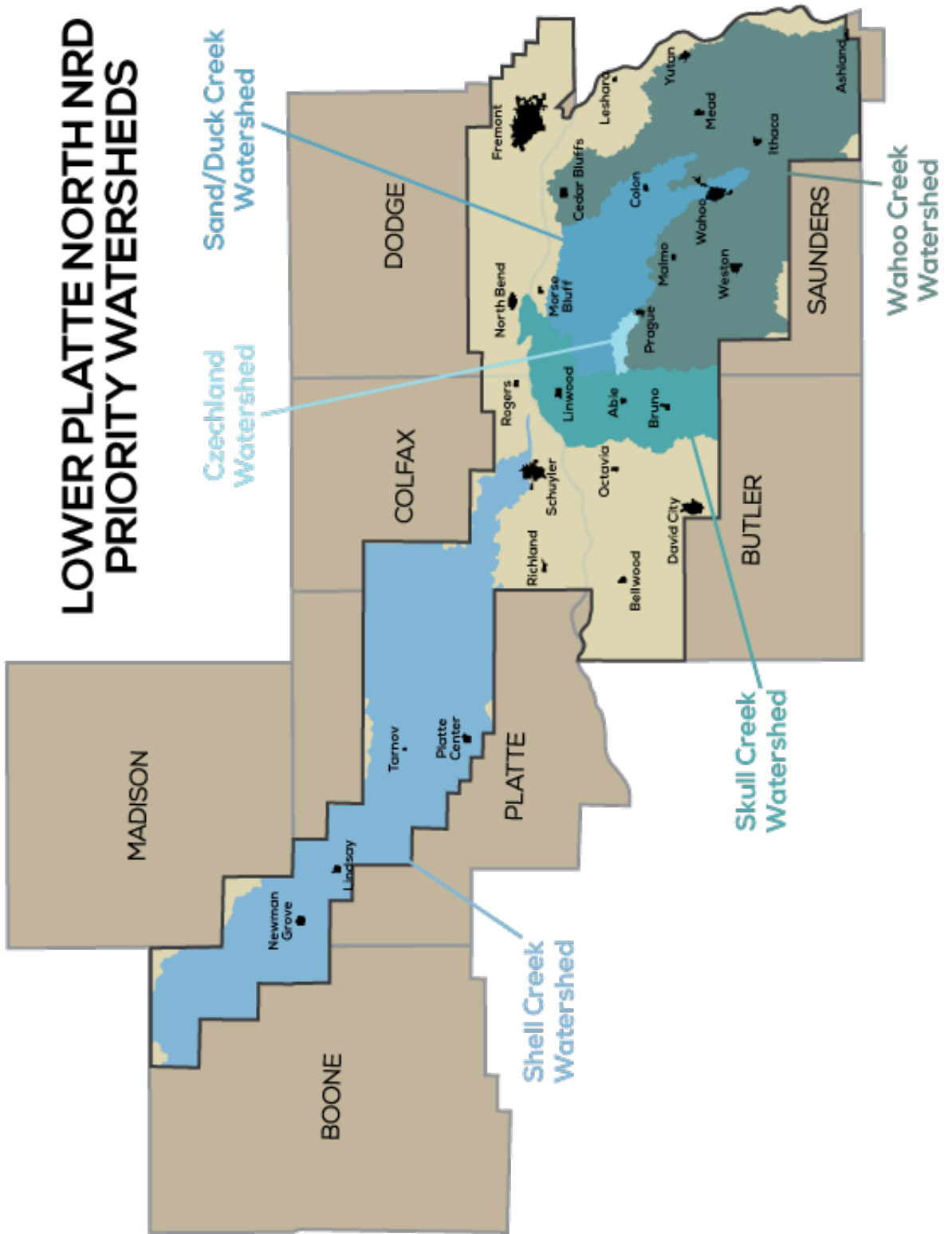


Lower Platte North Natural Resources District Ground Water Energy Level Network (Spring 2021)





LOWER PLATTE NORTH NRD PRIORITY WATERSHEDS





APPENDIX F – Projected Budget (Income), Fiscal Years 2023-2028

Description	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028
AVAILABLE CASH (Sinking Funds, etc.)	\$304,410	\$812,848	\$869,898	\$1,643,754	\$1,573,537	\$1,626,374
FEDERAL INCOME						
NRCS (WFPO & RCPP)	\$499,610	\$24,650	\$24,650	\$24,650	\$24,650	\$0
FEMA (Stilling Basin)	\$2,709,600	\$0	\$0	\$0	\$0	\$0
FEMA (Flood Funds)	\$392,500	\$0	\$0	\$0	\$0	\$0
NDEE (EPA 319)	\$567,730	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000
STATE INCOME						
NE Buffer Strip Program	\$38,000	\$38,000	\$38,000	\$38,000	\$38,000	\$0
Decommissioned Well Fund	\$3,500	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000
Natural Resource WQ Fund	\$52,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000
Shell Creek Implementation	\$43,829	\$10,000	\$10,000	\$0	\$0	\$0
Water Sustainability Fund	\$133,031	\$500,075	\$500,075	\$500,075	\$0	\$0
Sand Creek - NRDF	\$20,000	\$0	\$0	\$0	\$0	\$0
Lake Wanahoo Other	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000
Wild NE	\$3,820	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000
Motor Vehicle Prorate	\$8,400	\$8,400	\$8,400	\$8,400	\$8,400	\$8,400
OTHER INCOME						
Rural Water Income	\$134,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000
Property Tax	\$3,476,233	\$3,476,233	\$3,476,233	\$3,476,233	\$3,476,233	\$3,476,233
Investment Income	\$3,645	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000
Equipment, Rent, Parks, Salaries, Etc.	\$625,192	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000
Local Income	\$118,940	\$130,000	\$130,000	\$130,000	\$130,000	\$130,000
TOTAL	\$9,154,440	\$5,932,206	\$5,989,256	\$6,753,112	\$6,182,820	\$6,173,007

APPENDIX G – Projected Budget (Expenses), Fiscal Years 2023-2028



ADMINISTRATION						
	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028
Bonds	\$100	\$100	\$100	\$100	\$100	\$100
Dues & Memberships	\$38,000	\$39,000	\$40,000	\$41,000	\$43,000	\$44,000
Fees & Licenses	\$11,024	\$11,465	\$11,924	\$12,401	\$12,897	\$13,200
GIS	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000
Insurance	\$73,244	\$	\$122,221	\$127,110	\$132,194	\$137,482
Interest Expense	\$0	\$0	\$0	\$0	\$0	\$0
Legal Notices	\$2,704	\$2,812	\$2,925	\$3,042	\$3,163	\$3,290
Maintenance Contracts	\$5,150	\$5,356	\$5,570	\$5,793	\$6,025	\$6,266
Office Supply & Expense	\$11,804	\$12,276	\$12,767	\$13,278	\$13,809	\$14,361
Computer Supply & Expense	\$31,000	\$32,000	\$33,000	\$34,000	\$35,000	\$36,000
Postage	\$6,760	\$7,030	\$7,312	\$7,604	\$7,908	\$8,225
Professional Services	\$138,000	\$140,000	\$142,000	\$144,000	\$146,000	\$148,000
Rent Expense	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000
Support to Organizations	\$1,200	\$1,300	\$1,400	\$1,500	\$1,600	\$1,600
Telephone	\$19,864	\$20,659	\$21,485	\$22,344	\$23,238	\$24,168
Utilities	\$8,840	\$9,194	\$9,561	\$9,944	\$10,342	\$10,755

INFORMATION & EDUCATION						
	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028
Education	\$11,960	\$12,438	\$12,936	\$13,453	\$13,992	\$14,551
Information	\$31,148	\$32,394	\$33,690	\$35,037	\$36,439	\$37,896
Scholarships & Grants	\$3,120	\$3,245	\$3,375	\$3,510	\$3,650	\$3,796
Other	\$10,140	\$10,546	\$10,967	\$11,406	\$11,862	\$12,337

OPERATION & MAINTENANCE						
	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028
Auto & Truck Expense	\$22,880	\$23,795	\$24,747	\$25,737	\$26,766	\$27,837
Building Maintenance	\$9,672	\$10,059	\$10,461	\$10,880	\$11,315	\$11,767
Community Forestry Program	\$2,000	\$2,500	\$2,500	\$3,000	\$3,000	\$3,000
Operation & Maintenance	\$298,220	\$310,149	\$322,555	\$335,457	\$348,875	\$362,830
Project Repairs	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000
Stream Bank Stabilization	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000
Wildlife Habitat	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000
Other	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000

PERSONNEL						
	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028
Directors Expense	\$40,248	\$41,858	\$43,532	\$45,274	\$47,084	\$48,968
Directors Per Diem	\$38,000	\$38,000	\$38,000	\$38,000	\$38,000	\$38,000
Employee Benefits	\$481,520	\$500,781	\$520,812	\$541,645	\$563,310	\$585,843
Payroll Taxes	\$96,720	\$100,589	\$104,612	\$108,797	\$113,149	\$117,675
Personnel Expense	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000
Salaries	\$1,303,767	\$1,342,880	\$1,383,166	\$1,424,661	\$1,467,401	\$1,490,000



APPENDIX G – Projected Budget (Expenses), Fiscal Years 2023-2028

PROJECTS						
	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028
Inter-governmental	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000
Special Projects	\$33,500	\$35,000	\$35,000	\$35,000	\$35,000	\$35,000
Wanahoo	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000
Other Projects	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000

PLATTE RIVER CORRIDOR ALLIANCE						
	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028
WQ Monitoring	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000

WATER						
	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028
Groundwater Management Plan	\$40,000	\$50,000	\$60,000	\$65,000	\$70,000	\$75,000
Groundwater Programs	\$188,396	\$195,932	\$203,769	\$211,920	\$220,397	\$229,213
Regulatory	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000
Surface Water Programs	\$18,000	\$18,000	\$18,000	\$18,000	\$18,000	\$18,000
Special Projects	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000
Land Treatment	\$750,000	\$750,000	\$750,000	\$750,000	\$750,000	\$750,000

RURAL WATER DISTRICT						
	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028
Rural Water District	\$140,000	\$140,000	\$140,000	\$140,000	\$140,000	\$140,000

CAPITAL IMPROVEMENTS						
	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028
Wanahoo Stilling Basin & Oversight	\$0	\$0	\$0	\$0	\$0	\$0
Wanahoo Fish Station & Store	\$0	\$0	\$0	\$0	\$0	\$0
Wahoo Creek Dams	\$1,277,500	\$1,277,500	\$3,500,000	\$2,450,000	\$2,100,000	\$0
Land Rights (Wahoo Creek)	\$547,500	\$547,500	\$1,500,000	\$1,050,000	\$900,000	\$0
Cottonwood 21A Spillway	\$50,000	\$0	\$0	\$0	\$0	\$0
Buildings	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000
Large Structure O&M Sinking Fund	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000
Flood Reduction Sinking Fund	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000

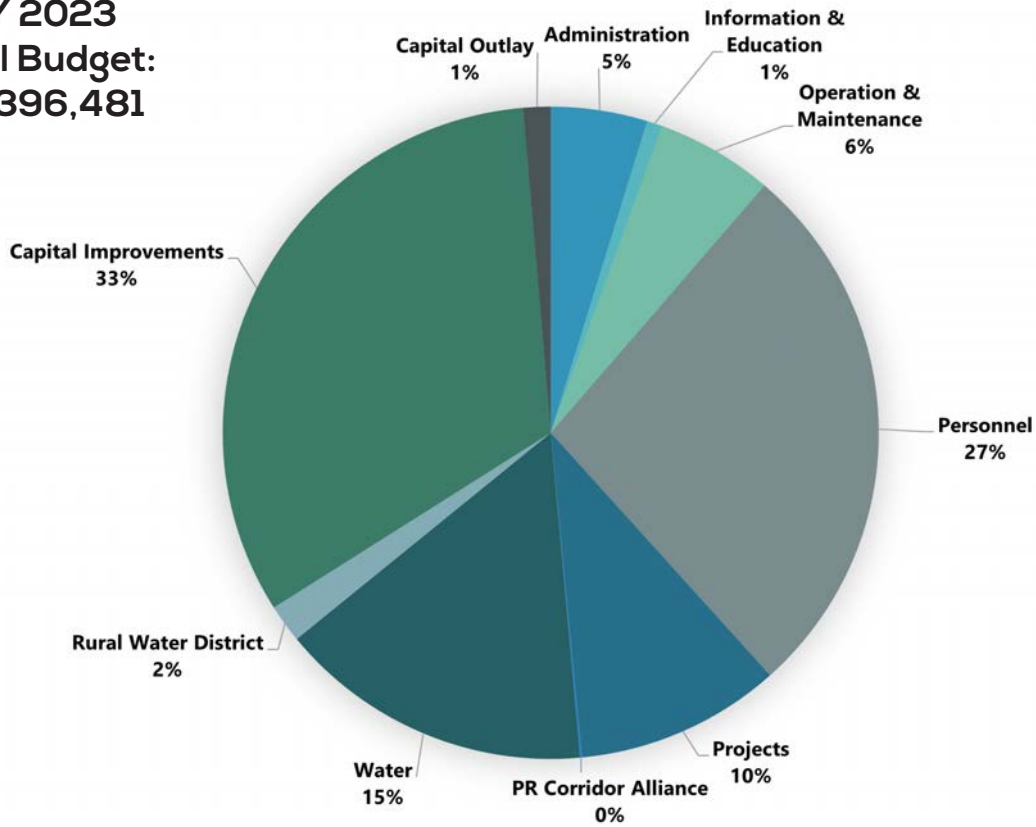
CAPITAL OUTLAY						
	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028
Capital Outlay	\$417,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000

BUDGET TOTAL						
	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028
BUDGET TOTAL	\$7,396,481	\$7,453,531	\$10,738,387	\$9,347,170	\$8,960,007	\$6,053,790

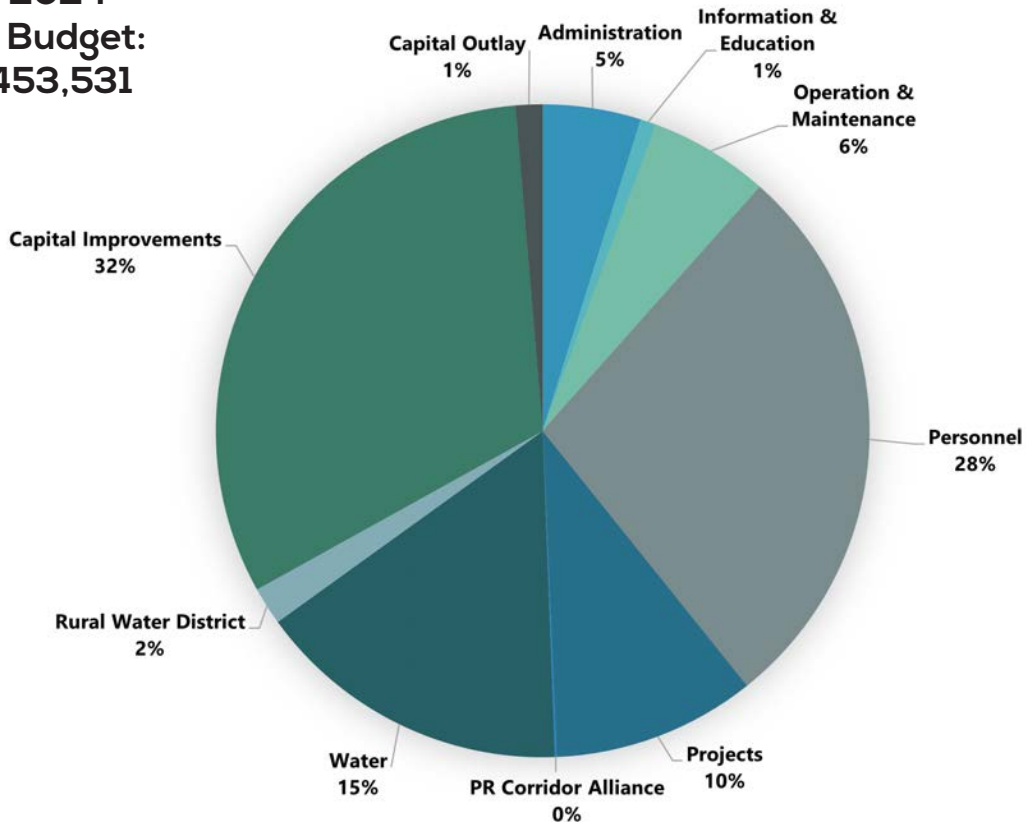
APPENDIX H – Projected Expenses Breakdown



FY 2023
Total Budget:
\$7,396,481



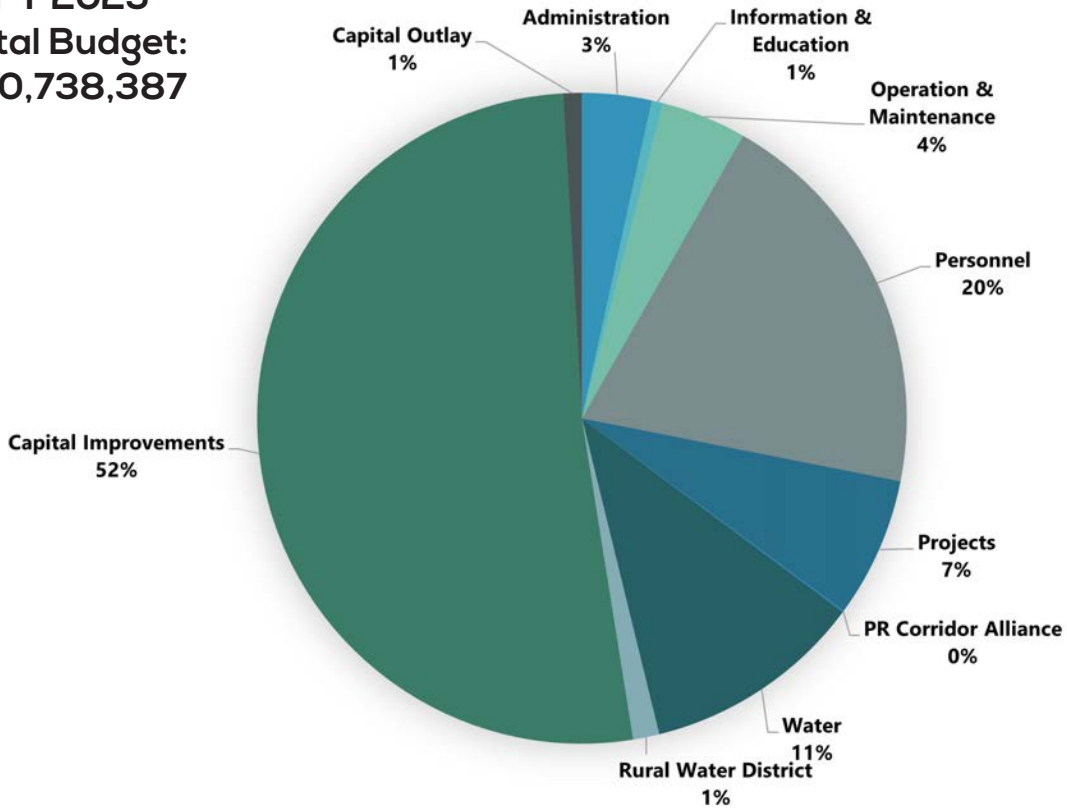
FY 2024
Total Budget:
\$7,453,531



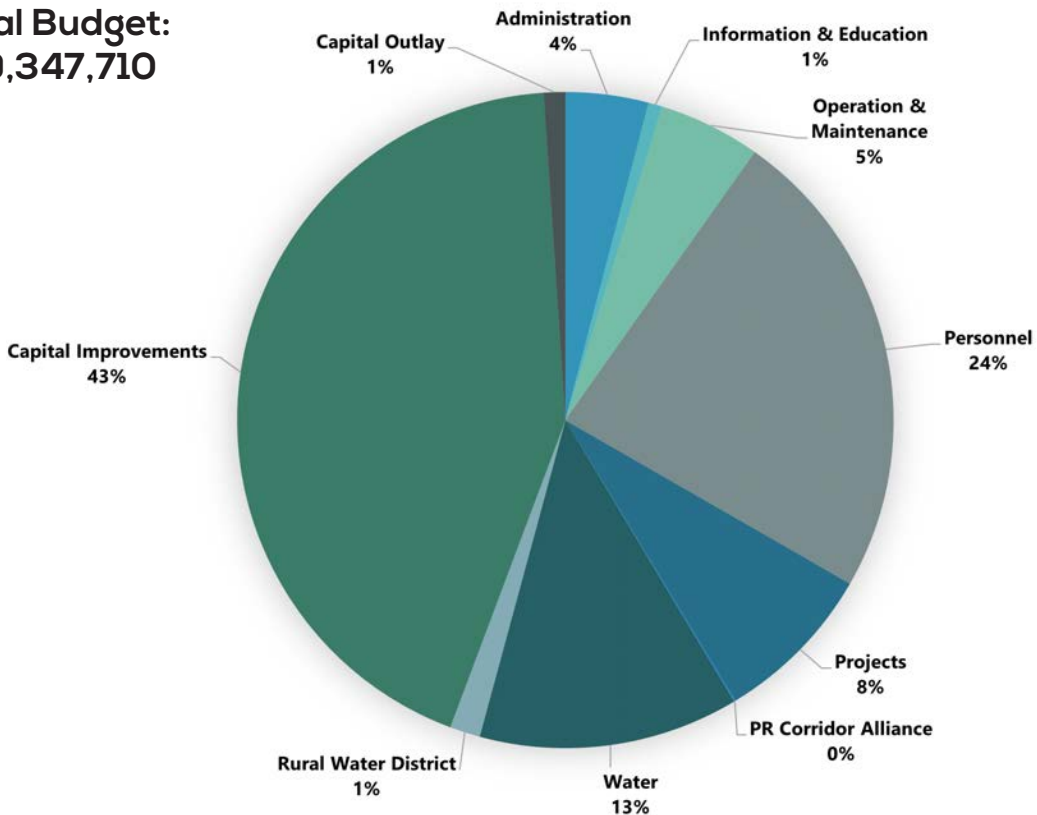


APPENDIX H – Projected Expenses Breakdown

FY 2025
Total Budget:
\$10,738,387



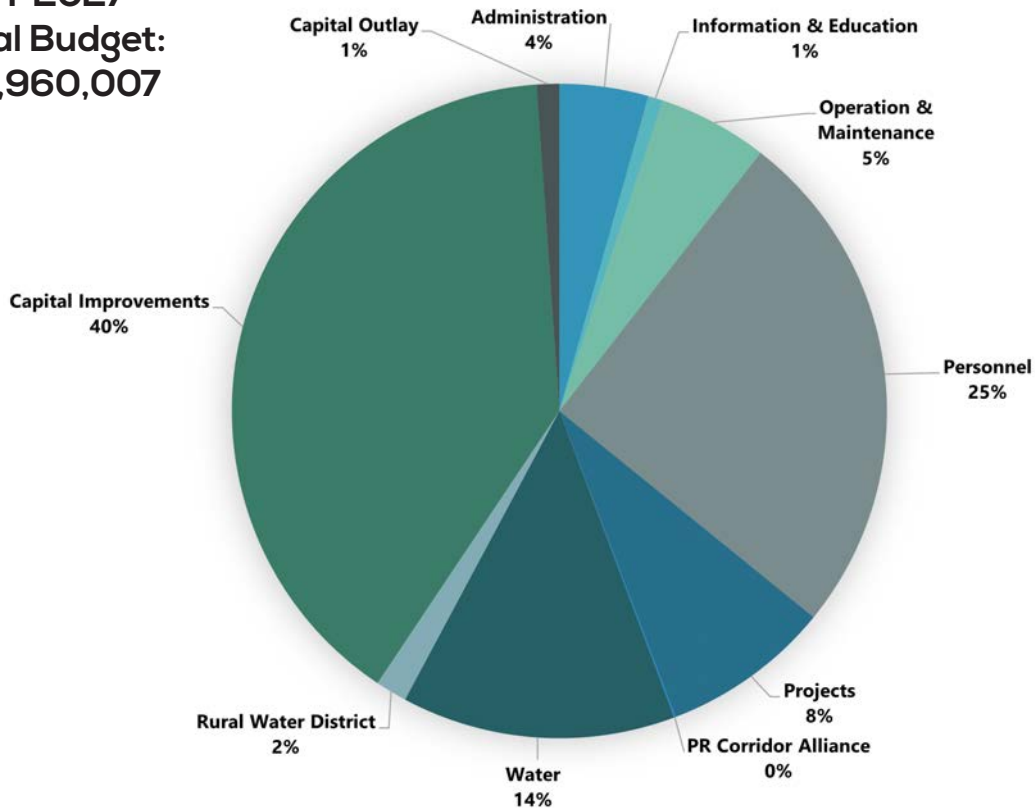
FY 2026
Total Budget:
\$9,347,710



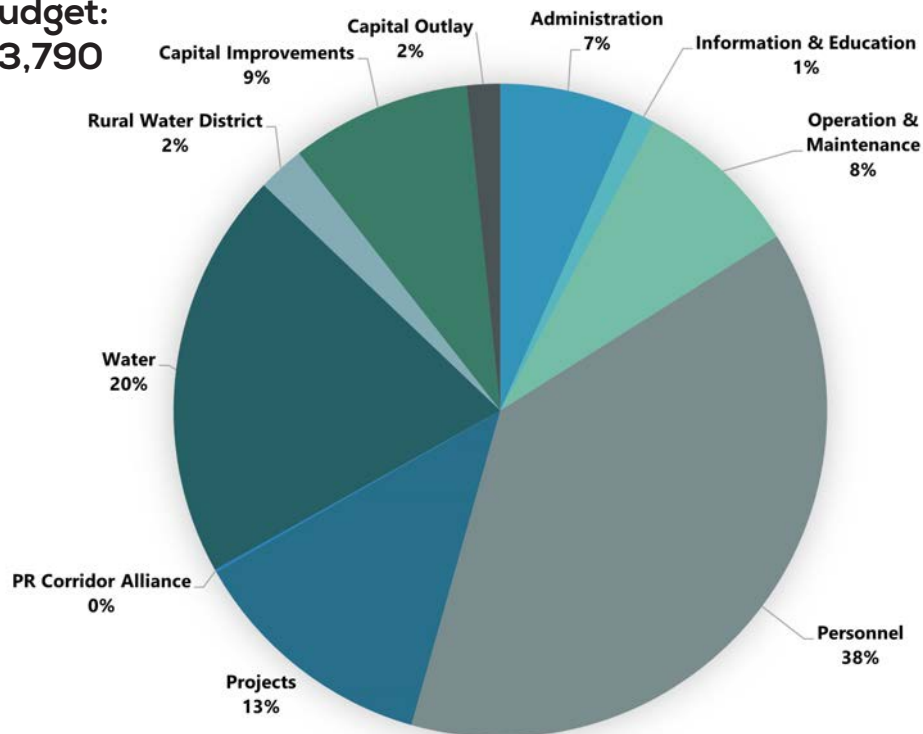
APPENDIX H – Projected Expenses Breakdown



FY 2027
Total Budget:
\$8,960,007



FY 2024
Total Budget:
\$6,053,790



Financial Statements and Accountant's Compilation Report

Lower Platte North Natural Resources District

August 31, 2022

HBE

CPAs & Consultants | Wealth Management





CPAs & Consultants | Wealth Management



ACCOUNTANT'S COMPILATION REPORT

The Board of Directors
Lower Platte North Natural Resources District
Wahoo, Nebraska

Management is responsible for the accompanying financial statements of the Lower Platte North Natural Resources District, which comprise the Statements of Net Position as of August 31, 2022, and the related Statements of Activities for the month and two months then ended in accordance with accounting principles generally accepted in the United States of America. We have performed a compilation engagement in accordance with Statements on Standards for Accounting and Review Services promulgated by the Accounting and Review Services Committee of the AICPA. We did not audit or review the financial statements, nor were we required to perform any procedures to verify the accuracy or the completeness of the information provided by management. We do not express an opinion, a conclusion, nor provide any form of assurance on these financial statements.

Management has elected to omit substantially all of the disclosures and statements of cash flows required by accounting principles generally accepted in the United States of America. If the omitted disclosures were included in the financial statements, they might influence the user's conclusions about the Organization's financial position, results of operations, and cash flows. Accordingly, the financial statements are not designed for those who are not informed about such matters.

The accompanying Statements of Activities – Actual vs. Budget are presented for purposes of additional analysis and is not a required part of the basic financial statements. Such information is the responsibility of management. The supplemental information, except the budget information, was subject to our compilation engagement. We have not audited or reviewed the supplementary information and do not express an opinion, a conclusion, nor provide any assurance on such information. The budget information presented in the Actual vs. Budget is of a nonaccounting nature and has not been subjected to our compilation engagement.

We are not independent with respect to the Lower Platte North Natural Resources District.

Lincoln, Nebraska

September XX, 2022

7140 Stephanie Lane | P.O. Box 23110 | Lincoln, NE | 68542-3110 | p: 402.423.4343 | f: 402.423.4346

1314 Andrews Drive | Norfolk, NE | 68701 | p: 402.379.9294 | f: 402.379.2338

1121 North 102nd Court | Suite 100 | Omaha, NE | 68114 | p: 402.895.5050 | f: 402.895.5723

Lower Platte North NRD Statements of Net Position

	Natural Resources District As of 08/31/2022	Rural Water-Bruno As of 08/31/2022	Rural Water-Colon As of 08/31/2022	All Districts As of 08/31/2022
Assets				
Current Assets				
Cash and Cash Equivalents				
101000 - Change Box	0.00	60.00	90.00	150.00
101200 - Change Box - Game & Parks	150.00	0.00	0.00	150.00
101300 - Change Box - Lake Wanahoo	600.00	0.00	0.00	600.00
102001 - Cash - Union Bank	168,355.08	0.00	0.00	168,355.08
103000 - Cash - County Treasurer	788,487.68	0.00	0.00	788,487.68
104000 - Cash - Education Building Res.	10,270.00	0.00	0.00	10,270.00
111100 - Investments - NRD - NPAIT	2,333.02	0.00	0.00	2,333.02
111105 - Union Bank STFIT	3,110,209.93	0.00	0.00	3,110,209.93
Total Cash and Cash Equivalents	4,080,405.71	60.00	90.00	4,080,555.71
Accounts Receivable, Net				
Accounts Receivable				
105000 - Accounts Receivable	2,187,361.86	6,393.70	8,977.48	2,202,733.04
105060 - Due from Bruno Water Fund	207,347.81	0.00	0.00	207,347.81
105070 - Due from Colon Water Fund	33,892.52	0.00	0.00	33,892.52
109000 - Taxes Receivable	212,286.32	0.00	0.00	212,286.32
Total Accounts Receivable	2,640,888.51	6,393.70	8,977.48	2,656,259.69
Total Accounts Receivable, Net	2,640,888.51	6,393.70	8,977.48	2,656,259.69
Inventory				
165503 - Rural Water Inventory	0.00	6,579.89	9,869.84	16,449.73
Total Inventory	0.00	6,579.89	9,869.84	16,449.73
Prepaid Expenses				
116000 - Prepaid Expenses	60,166.54	0.00	0.00	60,166.54
Total Prepaid Expenses	60,166.54	0.00	0.00	60,166.54
Other Current Assets				
111225 - Investments - Borrow Fund - NPAIT	86,278.82	0.00	0.00	86,278.82
111250 - Investments - Alliance GIS Project	7,588.56	0.00	0.00	7,588.56
111450 - Investments - Elkhorn River Breakout	136,802.61	0.00	0.00	136,802.61
111550 - Investments - Elkhorn Breakout	2,702.27	0.00	0.00	2,702.27
111600 - Investments - Wanahoo SRA	375,841.16	0.00	0.00	375,841.16
111650 - Investments - Colon Reserve NPAIT	0.00	0.00	8,525.55	8,525.55
Total Other Current Assets	609,213.42	0.00	8,525.55	617,738.97
Total Current Assets	7,390,674.18	13,033.59	27,462.87	7,431,170.64
Fixed Assets, Net of Depreciation				
Fixed Assets				
140210 - Water Line Capital Improvement	0.00	726,156.51	1,180,075.05	1,906,231.56
140226 - Colon Water Loan Fees	0.00	0.00	2,000.00	2,000.00
160000 - Conservation Property	123,971.00	0.00	0.00	123,971.00
161000 - Land	9,642,191.58	0.00	0.00	9,642,191.58
162000 - Infrastructure	27,360,419.60	0.00	0.00	27,360,419.60
162500 - Land Improvements	623,922.90	0.00	0.00	623,922.90
163000 - Buildings	1,056,267.14	0.00	0.00	1,056,267.14
165000 - Machinery & Equipment	134,997.89	0.00	0.00	134,997.89
165100 - Machinery & Equipment - O & M	190,238.38	0.00	0.00	190,238.38
165200 - Machinery & Equipment - Water	323,565.87	0.00	0.00	323,565.87
165300 - Machinery & Equipment - Projects	87,917.52	0.00	0.00	87,917.52
165400 - Machinery & Equipment - I & E	2,628.66	0.00	0.00	2,628.66
165505 - Rural Water Equipment	0.00	17,997.98	26,996.98	44,994.96
165507 - Lake Wanahoo Equipment	13,711.14	0.00	0.00	13,711.14
167000 - Auto and Truck	277,623.35	0.00	0.00	277,623.35
169000 - Equipment	15,057.27	0.00	0.00	15,057.27
169100 - Office Equipment	20,031.58	0.00	0.00	20,031.58
169200 - Computer Equipment	59,734.15	0.00	0.00	59,734.15

See Accountant's Compilation Report

Lower Platte North NRD Statements of Net Position

	Natural Resources District As of 08/31/2022	Rural Water-Bruno As of 08/31/2022	Rural Water-Colon As of 08/31/2022	All Districts As of 08/31/2022
169300 - GIS Equipment	13,422.53	0.00	0.00	13,422.53
169400 - Director's Computers	2,903.67	0.00	0.00	2,903.67
169500 - Master Data Base Water	309,500.00	0.00	0.00	309,500.00
169700 - GW Monitoring Equipment	16,144.55	0.00	0.00	16,144.55
Total Fixed Assets	40,274,248.78	744,154.49	1,209,072.03	42,227,475.30
Accumulated Depreciation				
140228 - Accum Depr - Colon Loan Fees	0.00	0.00	712.55	712.55
162900 - Accum Depr - Infra. & Land Imp.	3,834,112.86	0.00	0.00	3,834,112.86
164000 - Accum Depr - Buildings	513,656.77	0.00	0.00	513,656.77
165700 - Accum Depr - Water Line	0.00	135,868.52	254,168.12	390,036.64
166000 - Accum Depr - Machinery & Equipment	555,095.25	14,657.03	21,985.41	591,737.69
168000 - Accum Depr - Auto & Truck	221,219.58	0.00	0.00	221,219.58
169550 - Accum Depr - Master DB Water	73,960.95	0.00	0.00	73,960.95
170000 - Accum Depr - Office Equipment	89,717.34	0.00	0.00	89,717.34
Total Accumulated Depreciation	5,287,762.75	150,525.55	276,866.08	5,715,154.38
Total Property and Equipment	34,986,486.03	593,628.94	932,205.95	36,512,320.92
Total Assets	\$ 42,377,160.21	\$ 606,662.53	\$ 959,668.82	\$ 43,943,491.56
Liabilities and Fund Balance				
Liabilities				
Current Liabilities				
Accounts Payable				
201000 - Accounts Payable	66,721.35	4,936.79	2,936.93	74,595.07
201100 - Sewer Collections Payable	0.00	0.00	5,196.00	5,196.00
202060 - Due to General Fund	0.00	207,342.38	33,897.95	241,240.33
Total Accounts Payable	66,721.35	212,279.17	42,030.88	321,031.40
Accrued Liabilities				
200700 - Colon RW Accrued Interest	0.00	0.00	1,116.06	1,116.06
206001 - Accrued Compensated Absences	237,746.35	2,188.46	3,282.69	243,217.50
207305 - Lodging Tax Czechland	360.00	0.00	0.00	360.00
207306 - Sales Tax Payable Wanahoo	835.80	0.00	0.00	835.80
207307 - Lodging Tax Wanahoo	759.82	0.00	0.00	759.82
208302 - Flexible Spending	140.00	0.00	0.00	140.00
Total Accrued Liabilities	239,841.97	2,188.46	4,398.75	246,429.18
Other Current Liabilities				
204000 - Deposits	0.00	400.00	2,800.00	3,200.00
204500 - Deferred Income	35,100.89	0.00	0.00	35,100.89
204600 - Education Building Deposits	10,370.00	0.00	0.00	10,370.00
207300 - Sales Tax Payable	11.57	226.26	241.32	479.15
207304 - Sales Tax Payable Czechland	211.54	0.00	0.00	211.54
231000 - Permits Liability - DEE	25.00	0.00	0.00	25.00
231100 - Permits Liability - G&P	174.00	0.00	0.00	174.00
Total Other Current Liabilities	45,893.00	626.26	3,041.32	49,560.58
Total Current Liabilities	352,456.32	215,093.89	49,470.95	617,021.16
Long Term Liabilities				
Note Payable - Long Term				
200600 - Note Payable - Colon Rural Water	0.00	0.00	28,093.46	28,093.46
Total Long Term Note Payable	0.00	0.00	28,093.46	28,093.46
Total Long Term Liabilities	0.00	0.00	28,093.46	28,093.46
Total Liabilities	352,456.32	215,093.89	77,564.41	645,114.62

See Accountant's Compilation Report

**Lower Platte North NRD
Statements of Net Position**

	Natural Resources District As of 08/31/2022	Rural Water-Bruno As of 08/31/2022	Rural Water-Colon As of 08/31/2022	All Districts As of 08/31/2022
Fund Balances				
Net Assets	<u>42,344,993.56</u>	<u>390,170.18</u>	<u>880,528.68</u>	<u>43,615,692.42</u>
Change in Net Position	(320,289.67)	1,398.46	1,575.73	(317,315.48)
Total Fund Balances	<u>42,024,703.89</u>	<u>391,568.64</u>	<u>882,104.41</u>	<u>43,298,376.94</u>
Total Liabilities and Fund Balance	<u>\$ 42,377,160.21</u>	<u>\$ 606,662.53</u>	<u>\$ 959,668.82</u>	<u>\$ 43,943,491.56</u>

Preliminary Draft

**Lower Platte North NRD
Statements of Activities
For the Month Ended**

	Natural Resources District Month Ending 08/31/2022	Rural Water-Bruno Month Ending 08/31/2022	Rural Water-Colon Month Ending 08/31/2022	All Districts Month Ending 08/31/2022
Income				
Federal Income				
303206 - Wahoo Creek 319 Grant	0.00	0.00	0.00	0.00
303207 - Shell Creek 319 Grant	0.00	0.00	0.00	0.00
303209 - Shell Creek Phase II 319 - NDEE	0.00	0.00	0.00	0.00
303210 - Shell Creek Phase II - 319 DEQ	0.00	0.00	0.00	0.00
303225 - Wahoo Creek WS PL566	18,807.92	0.00	0.00	18,807.92
303250 - Water Smart Grant	0.00	0.00	0.00	0.00
303400 - Sand and Duck 319	0.00	0.00	0.00	0.00
303475 - Cottonwood 319	0.00	0.00	0.00	0.00
303960 - Hazard Mitigation - Federal	0.00	0.00	0.00	0.00
303961 - FEMA - Flood Funds	11,126.63	0.00	0.00	11,126.63
303962 - NEMA - Flood Funds	0.00	0.00	0.00	0.00
303963 - FEMA - 428 Funds	0.00	0.00	0.00	0.00
303964 - Federal - NRCS	0.00	0.00	0.00	0.00
303965 - Federal Wanahoo - Stilling	0.00	0.00	0.00	0.00
Total Federal Income	\$ 29,934.55	\$ 0.00	\$ 0.00	\$ 29,934.55
State Income				
301201 - Natural Resources WQ Fund	14,208.54	0.00	0.00	14,208.54
301315 - WSF and EA Application	5,714.96	0.00	0.00	5,714.96
304100 - Lake Wanahoo - Other	407.25	0.00	0.00	407.25
Total State Income	20,330.75	0.00	0.00	20,330.75
Local Income				
304105 - Education Building Rent	1,800.00	0.00	0.00	1,800.00
304112 - Dirt Sales - Wanahoo	141.38	0.00	0.00	141.38
Total Local Income	1,941.38	0.00	0.00	1,941.38
Rural Water Income				
304240 - Water Sales	0.00	6,580.75	5,651.65	12,232.40
304295 - Colon Sewer Fees	0.00	0.00	2,418.00	2,418.00
304261 - Other Revenue	0.00	5.37	97.07	102.44
Total Rural Water Income	0.00	6,586.12	8,166.72	14,752.84
Property Tax Income				
305100 - General Fund Property Taxes-Boone	2,192.99	0.00	0.00	2,192.99
305200 - General Fund Property Taxes-Butler	40.82	0.00	0.00	40.82
305300 - General Fund Property Taxes-Colfax	37.70	0.00	0.00	37.70
305400 - General Fund Property Taxes-Dodge	245.55	0.00	0.00	245.55
305500 - General Fund Property Taxes-Madison	43.19	0.00	0.00	43.19
305600 - General Fund Property Taxes-Platte	8.96	0.00	0.00	8.96
305700 - General Fund Property Taxes-Saunders	194.71	0.00	0.00	194.71
Total Property Tax Income	2,763.92	0.00	0.00	2,763.92
Investment Income				
311350 - Interest - NPAIT Elkhorn	4.40	0.00	0.00	4.40
311400 - Interest-NPAIT Wanahoo SRA	615.95	0.00	0.00	615.95
311450 - Interest Income-Elkhorn IPA	19.38	0.00	0.00	19.38
311500 - Interest - NPAIT NRD	3.78	0.00	0.00	3.78
311600 - Interest - STFIT NRD	5,456.88	0.00	0.00	5,456.88
311700 - Interest - UBT NRD	51.00	0.00	0.00	51.00
304350 - Colon RW Interest - NPAIT	0.00	0.00	13.96	13.96
Total Investment Income	6,151.39	0.00	13.96	6,165.35
Miscellaneous Income				
309360 - Sales - Sample Kits	1,330.00	0.00	0.00	1,330.00
309400 - Sales - Other	750.00	0.00	0.00	750.00
309500 - Equipment Rent	180.00	0.00	0.00	180.00
309600 - Game & Park Permit Sales	6.00	0.00	0.00	6.00
310000 - Chemigation Permits	715.00	0.00	0.00	715.00
310100 - Check Valve Sales	27.91	0.00	0.00	27.91
310200 - Czechland Camping Fees	1,925.14	0.00	0.00	1,925.14
310201 - Wanahoo Park Permits	6,317.60	0.00	0.00	6,317.60
310202 - Lake Wanahoo Camping	13,990.38	0.00	0.00	13,990.38
312000 - Salaries-Other NRD	16,781.40	0.00	0.00	16,781.40
313000 - Miscellaneous Income	4,088.50	0.00	0.00	4,088.50
315000 - RWD Administrative Fees	611.62	0.00	0.00	611.62
316000 - Employee/Director Reimb	34.61	0.00	0.00	34.61
318000 - Special Project Income	212.00	0.00	0.00	212.00

See Accountant's Compilation Report

**Lower Platte North NRD
Statements of Activities
For the Month Ended**

	Natural Resources District Month Ending 08/31/2022	Rural Water-Bruno Month Ending 08/31/2022	Rural Water-Colon Month Ending 08/31/2022	All Districts Month Ending 08/31/2022
Total Miscellaneous Income	46,970.16	0.00	0.00	46,970.16
Total Income	108,092.15	6,586.12	8,180.68	122,858.95
Expenses				
Administration Expenses				
Dues & Membership				
410203 - Dues - NARD	2,610.25	0.00	0.00	2,610.25
Total Dues & Membership	2,610.25	0.00	0.00	2,610.25
Fees and Licenses				
410302 - NRD Fees And Licenses	100.00	0.00	0.00	100.00
410304 - NRD Union Bank Fees	44.32	0.00	0.00	44.32
Total Fees and Licenses	144.32	0.00	0.00	144.32
Insurance				
410501 - Insurance-Auto	980.25	0.00	0.00	980.25
410502 - Insurance-Errors & Omissions	508.92	0.00	0.00	508.92
410504 - Insurance-Liability	6,146.42	0.00	0.00	6,146.42
410505 - Insurance-Property	1,532.00	0.00	0.00	1,532.00
Total Insurance	9,167.59	0.00	0.00	9,167.59
Interest Expense				
410600 - Interest Expense	0.00	0.00	101.46	101.46
Total Interest Expense	0.00	0.00	101.46	101.46
Legal Notices				
410701 - Legal Notices	379.91	0.00	0.00	379.91
Total Legal Notices	379.91	0.00	0.00	379.91
Maintenance Contracts				
410800 - Maintenance Contracts	382.19	0.00	0.00	382.19
Total Maintenance Contracts	382.19	0.00	0.00	382.19
Office Supply & Expense				
410901 - Copier Supplies	82.55	0.00	0.00	82.55
410902 - Office Supplies & Equip	627.93	0.00	0.00	627.93
410906 - Office Expense - Other	36.22	0.00	0.00	36.22
Total Office Supply & Expense	746.70	0.00	0.00	746.70
Computer Supply & Expense				
411003 - Computer Repairs & Parts	238.69	0.00	0.00	238.69
411004 - Computer Software	385.26	0.00	0.00	385.26
411006 - Email	132.00	0.00	0.00	132.00
Total Computer Supply & Expense	755.95	0.00	0.00	755.95
Professional Services				
411301 - Prof Serv-Accounting	6,750.00	0.00	0.00	6,750.00
411304 - Prof Serv-Legal - General	795.00	0.00	0.00	795.00
411311 - Washington Expense	2,000.00	0.00	0.00	2,000.00
Total Professional Services	9,545.00	0.00	0.00	9,545.00
Telephone Expense				
411601 - Telephone - Cellular	997.89	0.00	0.00	997.89
411602 - Local Phone & Internet	1,409.74	0.00	0.00	1,409.74
411605 - Director iPad Cell Service	45.20	0.00	0.00	45.20
Total Telephone Expense	2,452.83	0.00	0.00	2,452.83
Utilities				
411700 - Utilities Expense	858.51	0.00	0.00	858.51
Total Utilities	858.51	0.00	0.00	858.51
Total Administration Expenses	27,043.25	0.00	101.46	27,144.71
Information & Education Expenses				
Education				
420106 - Miscellaneous Education Expense	211.33	0.00	0.00	211.33
420109 - Education Outreach	105.95	0.00	0.00	105.95
Total Education	317.28	0.00	0.00	317.28
Information				
420201 - Annual Report/Viaduct	1,445.33	0.00	0.00	1,445.33
420203 - Expositions And Display	58.00	0.00	0.00	58.00
420208 - Miscellaneous	0.98	0.00	0.00	0.98
420209 - Ktic Ad	201.50	0.00	0.00	201.50
420211 - E-Ads	140.00	0.00	0.00	140.00
Total Information	1,845.81	0.00	0.00	1,845.81
Other				

See Accountant's Compilation Report

**Lower Platte North NRD
Statements of Activities
For the Month Ended**

	Natural Resources District Month Ending 08/31/2022	Rural Water-Bruno Month Ending 08/31/2022	Rural Water-Colon Month Ending 08/31/2022	All Districts Month Ending 08/31/2022
420401 - Art Supplies	49.92	0.00	0.00	49.92
420404 - Promotional Materials	450.51	0.00	0.00	450.51
420405 - Recognition Banquet & Awards	756.97	0.00	0.00	756.97
Total Other	1,257.40	0.00	0.00	1,257.40
Total Information & Education Expenses	3,420.49	0.00	0.00	3,420.49
Operation & Maintenance				
Auto and Truck				
430101 - Auto & Truck Gas	3,232.16	0.00	0.00	3,232.16
430102 - Auto & Truck R&M	397.92	0.00	0.00	397.92
Total Auto and Truck	3,630.08	0.00	0.00	3,630.08
Building Maintenance				
430201 - Bldg Maintenance	21.99	0.00	0.00	21.99
430202 - Office Cleaning	517.50	0.00	0.00	517.50
430203 - Garbage Maintenance	81.41	0.00	0.00	81.41
Total Building Maintenance	620.90	0.00	0.00	620.90
Operation and Maintenance				
430401 - Czechland & Homestead	1,782.84	0.00	0.00	1,782.84
430402 - Equipment Upkeep	82.12	0.00	0.00	82.12
430403 - Operation & Maintenance	573.90	0.00	0.00	573.90
430406 - Wanahoo Park Operation	839.25	0.00	0.00	839.25
430407 - Monitoring Wanahoo Dam	244.00	0.00	0.00	244.00
430408 - Wanahoo Rec Mgmt	5,705.12	0.00	0.00	5,705.12
430409 - Lake Wanahoo Education Building	1,354.92	0.00	0.00	1,354.92
Total Operation and Maintenance	10,582.15	0.00	0.00	10,582.15
Other				
430802 - Stock For Resale - Trees	(301.00)	0.00	0.00	(301.00)
430804 - O&M One-Call Services	0.88	0.00	0.00	0.88
Total Other	(300.12)	0.00	0.00	(300.12)
Total Operation & Maintenance	14,533.01	0.00	0.00	14,533.01
Personnel Expenses				
Employee Benefits				
440301 - Dental Insurance	2,079.82	0.00	0.00	2,079.82
440302 - Health Insurance	36,730.63	0.00	0.00	36,730.63
440303 - Retirement Benefit - 414H	5,431.94	0.00	0.00	5,431.94
440306 - Workmans Comp Benefit	1,011.25	0.00	0.00	1,011.25
440307 - Employee Benefits - Other	30.16	0.00	0.00	30.16
440309 - Flexible Spending Fee	16.00	0.00	0.00	16.00
Total Employee Benefits	45,299.80	0.00	0.00	45,299.80
Payroll Taxes				
440401 - FICA - ER	6,308.89	0.00	0.00	6,308.89
440402 - Medicare - ER	1,475.45	0.00	0.00	1,475.45
Total Payroll Taxes	7,784.34	0.00	0.00	7,784.34
Personnel Expense				
440501 - Personnel Meeting Exp	238.78	0.00	0.00	238.78
440502 - Personnel Mileage Exp	83.76	0.00	0.00	83.76
440504 - Personnel Uniform Exp	272.00	0.00	0.00	272.00
Total Personnel Expense	594.54	0.00	0.00	594.54
Salaries				
440601 - Salaries - Administration	22,314.14	0.00	0.00	22,314.14
440602 - Salaries - Clerical	2,170.22	0.00	0.00	2,170.22
440604 - Salaries - I & E	7,046.14	0.00	0.00	7,046.14
440605 - Salaries - Op & Maint	14,720.75	0.00	0.00	14,720.75
440606 - NRCS Support	11,319.68	0.00	0.00	11,319.68
440607 - Salaries - Projects	12,060.82	0.00	0.00	12,060.82
440608 - Salaries - Water	29,715.38	0.00	0.00	29,715.38
440616 - Lake Wanahoo Park Op.	12,241.77	0.00	0.00	12,241.77
Total Salaries	111,588.90	0.00	0.00	111,588.90
Total Personnel Expenses	165,267.58	0.00	0.00	165,267.58
Water Expenses				
Groundwater Management Plan				
460101 - GWMP - Cost - Share	5,017.75	0.00	0.00	5,017.75
460110 - Basin Wide Water Plan	833.34	0.00	0.00	833.34
Total Groundwater Management Plan	5,851.09	0.00	0.00	5,851.09
Groundwater Programs				
460201 - Decommissioned Wells	1,000.00	0.00	0.00	1,000.00

See Accountant's Compilation Report

**Lower Platte North NRD
Statements of Activities
For the Month Ended**

	Natural Resources District Month Ending 08/31/2022	Rural Water-Bruno Month Ending 08/31/2022	Rural Water-Colon Month Ending 08/31/2022	All Districts Month Ending 08/31/2022
460204 - GW Quality Program	2,917.58	0.00	0.00	2,917.58
Total Groundwater Programs	3,917.58	0.00	0.00	3,917.58
Special Projects				
460504 - ENWRA	2,783.32	0.00	0.00	2,783.32
Total Special Projects	2,783.32	0.00	0.00	2,783.32
Land Treatment				
450204 - Shell Creek	5,715.39	0.00	0.00	5,715.39
450803 - Shell Creek Watershed Plan 319	1,657.81	0.00	0.00	1,657.81
Total Land Treatment	7,373.20	0.00	0.00	7,373.20
Total Water Expenses	19,925.19	0.00	0.00	19,925.19
Rural Water District Expenses				
570201 - Water Purchase	0.00	4,648.18	1,373.85	6,022.03
570204 - Testing	0.00	15.00	15.00	30.00
570208 - Lpnrnd Adm. Fee	0.00	329.04	282.58	611.62
570210 - Health/Life/Vision/LTD - ER	0.00	215.07	322.59	537.66
570211 - Dental - ER	0.00	22.79	34.19	56.98
570212 - 414H ER Contributions	0.00	59.64	89.46	149.10
570215 - ER Social Security Tax	0.00	93.56	125.61	219.17
570216 - ER Medicare Tax	0.00	21.88	29.38	51.26
570217 - Salaries	0.00	479.03	955.94	1,434.97
570219 - Fees And Licenses	0.00	17.13	25.68	42.81
570220 - Rural Water One-Call	0.00	0.87	7.01	7.88
570222 - RW Dues And Memberships	0.00	40.00	60.00	100.00
570223 - Rural Water Gasoline	0.00	188.88	35.70	224.58
570231 - Rural Water Equipment Upkeep	0.00	22.79	34.18	56.97
570308 - Colon Meter House Expense	0.00	0.00	95.39	95.39
570309 - Colon Sewer Collections	0.00	0.00	2,418.00	2,418.00
Total Rural Water District Expenses	0.00	6,153.86	5,904.56	12,058.42
Depreciation Expense				
Depreciation				
908000 - Depreciation Expense	39,037.66	705.35	1,474.07	41,217.08
908350 - Amortization Expense - Colon	0.00	0.00	4.17	4.17
Total Depreciation	39,037.66	705.35	1,478.24	41,221.25
Total Depreciation Expense	39,037.66	705.35	1,478.24	41,221.25
Total Expenses	269,227.18	6,859.21	7,484.26	283,570.65
Total Change in Net Position	\$ (161,135.03)	\$ (273.09)	\$ 696.42	\$ (160,711.70)

See Accountant's Compilation Report

**Lower Platte North NRD
Statements of Activities
For the Periods Ended**

	Natural Resources District Year To Date 08/31/2022	Rural Water-Bruno Year To Date 08/31/2022	Rural Water-Colon Year To Date 08/31/2022	All Districts Year To Date 08/31/2022
Income				
Federal Income				
303206 - Wahoo Creek 319 Grant	0.00	0.00	0.00	0.00
303207 - Shell Creek 319 Grant	0.00	0.00	0.00	0.00
303209 - Shell Creek Phase II 319 - NDEE	0.00	0.00	0.00	0.00
303210 - Shell Creek Phase II - 319 DEQ	0.00	0.00	0.00	0.00
303225 - Wahoo Creek WS PL566	42,628.97	0.00	0.00	42,628.97
303250 - Water Smart Grant	0.00	0.00	0.00	0.00
303400 - Sand and Duck 319	0.00	0.00	0.00	0.00
303475 - Cottonwood 319	0.00	0.00	0.00	0.00
303960 - Hazard Mitigation - Federal	0.00	0.00	0.00	0.00
303961 - FEMA - Flood Funds	22,974.86	0.00	0.00	22,974.86
303962 - NEMA - Flood Funds	0.00	0.00	0.00	0.00
303963 - FEMA - 428 Funds	0.00	0.00	0.00	0.00
303964 - Federal - NRCS	0.00	0.00	0.00	0.00
303965 - Federal Wanahoo - Stilling	0.00	0.00	0.00	0.00
Total Federal Income	\$ 65,603.83	\$ 0.00	\$ 0.00	\$ 65,603.83
State Income				
301201 - Natural Resources WQ Fund	14,208.54	0.00	0.00	14,208.54
301202 - Decommissioned Wells	4,286.00	0.00	0.00	4,286.00
301203 - Motor Vehicle Pro-Rate	347.01	0.00	0.00	347.01
301315 - WSF and EA Application	21,328.81	0.00	0.00	21,328.81
304100 - Lake Wanahoo - Other	781.75	0.00	0.00	781.75
Total State Income	40,952.11	0.00	0.00	40,952.11
Local Income				
304105 - Education Building Rent	2,580.00	0.00	0.00	2,580.00
304112 - Dirt Sales - Wanahoo	242.68	0.00	0.00	242.68
304500 - JWMA	53,820.00	0.00	0.00	53,820.00
Total Local Income	56,642.68	0.00	0.00	56,642.68
Rural Water Income				
304240 - Water Sales	0.00	12,610.80	10,660.95	23,271.75
304295 - Colon Sewer Fees	0.00	0.00	4,836.00	4,836.00
304261 - Other Revenue	0.00	9.96	377.51	387.47
Total Rural Water Income	0.00	12,620.76	15,874.46	28,495.22
Property Tax Income				
305100 - General Fund Property Taxes-Boone	5,649.02	0.00	0.00	5,649.02
305200 - General Fund Property Taxes-Butler	61.85	0.00	0.00	61.85
305300 - General Fund Property Taxes-Colfax	74.66	0.00	0.00	74.66
305400 - General Fund Property Taxes-Dodge	311.06	0.00	0.00	311.06
305500 - General Fund Property Taxes-Madison	43.73	0.00	0.00	43.73
305600 - General Fund Property Taxes-Platte	13.05	0.00	0.00	13.05
305700 - General Fund Property Taxes-Saunders	255.45	0.00	0.00	255.45
Total Property Tax Income	6,408.82	0.00	0.00	6,408.82
Investment Income				
311350 - Interest - NPAIT Elkhorn	7.58	0.00	0.00	7.58
311400 - Interest-NPAIT Wanahoo SRA	1,057.30	0.00	0.00	1,057.30
311450 - Interest Income-Elkhorn IPA	19.38	0.00	0.00	19.38
311500 - Interest - NPAIT NRD	6.60	0.00	0.00	6.60
311600 - Interest - STFIT NRD	9,083.12	0.00	0.00	9,083.12
311700 - Interest - UBT NRD	97.84	0.00	0.00	97.84
304350 - Colon RW Interest - NPAIT	0.00	0.00	23.97	23.97
Total Investment Income	10,271.82	0.00	23.97	10,295.79
Miscellaneous Income				
309350 - Sales - Well Permits	100.00	0.00	0.00	100.00
309360 - Sales - Sample Kits	3,040.00	0.00	0.00	3,040.00
309400 - Sales - Other	825.00	0.00	0.00	825.00
309500 - Equipment Rent	1,579.00	0.00	0.00	1,579.00
309600 - Game & Park Permit Sales	19.00	0.00	0.00	19.00
310000 - Chemigation Permits	2,075.00	0.00	0.00	2,075.00
310100 - Check Valve Sales	302.34	0.00	0.00	302.34
310200 - Czechland Camping Fees	3,442.16	0.00	0.00	3,442.16
310201 - Wanahoo Park Permits	15,338.50	0.00	0.00	15,338.50
310202 - Lake Wanahoo Camping	30,504.84	0.00	0.00	30,504.84
312000 - Salaries-Other NRD	16,781.40	0.00	0.00	16,781.40

See Accountant's Compilation Report

**Lower Platte North NRD
Statements of Activities
For the Periods Ended**

	Natural Resources District Year To Date 08/31/2022	Rural Water-Bruno Year To Date 08/31/2022	Rural Water-Colon Year To Date 08/31/2022	All Districts Year To Date 08/31/2022
313000 - Miscellaneous Income	5,075.58	0.00	0.00	5,075.58
315000 - RWD Administrative Fees	1,163.59	0.00	0.00	1,163.59
316000 - Employee/Director Reimb	85.37	0.00	0.00	85.37
318000 - Special Project Income	212.00	0.00	0.00	212.00
Total Miscellaneous Income	80,543.78	0.00	0.00	80,543.78
Total Income	260,423.04	12,620.76	15,898.43	288,942.23
Expenses				
Administration Expenses				
Dues & Membership				
410203 - Dues - NARD	5,120.10	0.00	0.00	5,120.10
Total Dues & Membership	5,120.10	0.00	0.00	5,120.10
Fees and Licenses				
410302 - NRD Fees And Licenses	100.00	0.00	0.00	100.00
410304 - NRD Union Bank Fees	81.14	0.00	0.00	81.14
Total Fees and Licenses	181.14	0.00	0.00	181.14
Insurance				
410501 - Insurance-Auto	1,960.50	0.00	0.00	1,960.50
410502 - Insurance-Errors & Omissions	1,017.84	0.00	0.00	1,017.84
410504 - Insurance-Liability	11,387.84	0.00	0.00	11,387.84
410505 - Insurance-Property	3,064.00	0.00	0.00	3,064.00
Total Insurance	17,430.18	0.00	0.00	17,430.18
Interest Expense				
410600 - Interest Expense	0.00	0.00	202.92	202.92
Total Interest Expense	0.00	0.00	202.92	202.92
Legal Notices				
410701 - Legal Notices	600.33	0.00	0.00	600.33
Total Legal Notices	600.33	0.00	0.00	600.33
Maintenance Contracts				
410800 - Maintenance Contracts	739.19	0.00	0.00	739.19
Total Maintenance Contracts	739.19	0.00	0.00	739.19
Office Supply & Expense				
410901 - Copier Supplies	220.09	0.00	0.00	220.09
410902 - Office Supplies & Equip	627.93	0.00	0.00	627.93
410904 - Letterhead, Envelopes & Forms	19.25	0.00	0.00	19.25
410906 - Office Expense - Other	341.75	0.00	0.00	341.75
Total Office Supply & Expense	1,209.02	0.00	0.00	1,209.02
Computer Supply & Expense				
411003 - Computer Repairs & Parts	300.40	0.00	0.00	300.40
411004 - Computer Software	1,388.36	0.00	0.00	1,388.36
411006 - Email	262.06	0.00	0.00	262.06
Total Computer Supply & Expense	1,950.82	0.00	0.00	1,950.82
Professional Services				
411301 - Prof Serv-Accounting	13,500.00	0.00	0.00	13,500.00
411304 - Prof Serv-Legal - General	1,835.00	0.00	0.00	1,835.00
411311 - Washington Expense	4,000.00	0.00	0.00	4,000.00
Total Professional Services	19,335.00	0.00	0.00	19,335.00
Rent Expense				
411400 - Rent Expense	284.22	0.00	0.00	284.22
Total Rent Expense	284.22	0.00	0.00	284.22
Telephone Expense				
411601 - Telephone - Cellular	2,832.93	0.00	0.00	2,832.93
411602 - Local Phone & Internet	1,584.54	0.00	0.00	1,584.54
411605 - Director iPad Cell Service	90.40	0.00	0.00	90.40
Total Telephone Expense	4,507.87	0.00	0.00	4,507.87
Utilities				
411700 - Utilities Expense	1,601.06	0.00	0.00	1,601.06
Total Utilities	1,601.06	0.00	0.00	1,601.06
Total Administration Expenses	52,958.93	0.00	202.92	53,161.85
Information & Education Expenses				
Education				
420106 - Miscellaneous Education Expense	227.99	0.00	0.00	227.99
420109 - Education Outreach	966.20	0.00	0.00	966.20
Total Education	1,194.19	0.00	0.00	1,194.19

See Accountant's Compilation Report

**Lower Platte North NRD
Statements of Activities
For the Periods Ended**

	Natural Resources District Year To Date 08/31/2022	Rural Water-Bruno Year To Date 08/31/2022	Rural Water-Colon Year To Date 08/31/2022	All Districts Year To Date 08/31/2022
Information				
420201 - Annual Report/Viaduct	6,245.33	0.00	0.00	6,245.33
420203 - Expositions And Display	181.06	0.00	0.00	181.06
420208 - Miscellaneous	80.00	0.00	0.00	80.00
420209 - Ktic Ad	403.00	0.00	0.00	403.00
420211 - E-Ads	280.00	0.00	0.00	280.00
Total Information	7,189.39	0.00	0.00	7,189.39
Other				
420401 - Art Supplies	49.92	0.00	0.00	49.92
420404 - Promotional Materials	852.54	0.00	0.00	852.54
420405 - Recognition Banquet & Awards	1,119.44	0.00	0.00	1,119.44
Total Other	2,021.90	0.00	0.00	2,021.90
Total Information & Education Expenses	10,405.48	0.00	0.00	10,405.48
Operation & Maintenance				
Auto and Truck				
430101 - Auto & Truck Gas	7,088.99	0.00	0.00	7,088.99
430102 - Auto & Truck R&M	1,804.90	0.00	0.00	1,804.90
Total Auto and Truck	8,893.89	0.00	0.00	8,893.89
Building Maintenance				
430201 - Bldg Maintenance	181.94	0.00	0.00	181.94
430202 - Office Cleaning	1,035.00	0.00	0.00	1,035.00
430203 - Garbage Maintenance	187.21	0.00	0.00	187.21
Total Building Maintenance	1,404.15	0.00	0.00	1,404.15
Operation and Maintenance				
430401 - Czechland & Homestead	2,326.15	0.00	0.00	2,326.15
430402 - Equipment Upkeep	901.08	0.00	0.00	901.08
430403 - Operation & Maintenance	64,641.61	0.00	0.00	64,641.61
430406 - Wanahoo Park Operation	2,341.53	0.00	0.00	2,341.53
430407 - Monitoring Wanahoo Dam	7,018.36	0.00	0.00	7,018.36
430408 - Wanahoo Rec Mgmt	11,893.80	0.00	0.00	11,893.80
430409 - Lake Wanahoo Education Building	1,825.63	0.00	0.00	1,825.63
Total Operation and Maintenance	90,948.16	0.00	0.00	90,948.16
Other				
430804 - O&M One-Call Services	3.42	0.00	0.00	3.42
Total Other	3.42	0.00	0.00	3.42
Total Operation & Maintenance	101,249.62	0.00	0.00	101,249.62
Personnel Expenses				
Director Expense				
440101 - Director Meeting Expense	33.95	0.00	0.00	33.95
Total Director Expense	33.95	0.00	0.00	33.95
Employee Benefits				
440301 - Dental Insurance	3,979.34	0.00	0.00	3,979.34
440302 - Health Insurance	68,756.60	0.00	0.00	68,756.60
440303 - Retirement Benefit - 414H	8,342.46	0.00	0.00	8,342.46
440306 - Workmans Comp Benefit	2,022.50	0.00	0.00	2,022.50
440307 - Employee Benefits - Other	249.31	0.00	0.00	249.31
440309 - Flexible Spending Fee	32.00	0.00	0.00	32.00
Total Employee Benefits	83,382.21	0.00	0.00	83,382.21
Payroll Taxes				
440401 - FICA - ER	9,513.35	0.00	0.00	9,513.35
440402 - Medicare - ER	2,224.89	0.00	0.00	2,224.89
Total Payroll Taxes	11,738.24	0.00	0.00	11,738.24
Personnel Expense				
440501 - Personnel Meeting Exp	469.92	0.00	0.00	469.92
440502 - Personnel Mileage Exp	544.06	0.00	0.00	544.06
440504 - Personnel Uniform Exp	272.00	0.00	0.00	272.00
Total Personnel Expense	1,285.98	0.00	0.00	1,285.98
Salaries				
440601 - Salaries - Administration	34,587.10	0.00	0.00	34,587.10
440602 - Salaries - Clerical	3,345.68	0.00	0.00	3,345.68
440603 - Employee Recognition Program	700.00	0.00	0.00	700.00
440604 - Salaries - I & E	10,898.05	0.00	0.00	10,898.05
440605 - Salaries - Op & Maint	23,235.01	0.00	0.00	23,235.01
440606 - NRCS Support	17,501.47	0.00	0.00	17,501.47
440607 - Salaries - Projects	17,947.01	0.00	0.00	17,947.01

See Accountant's Compilation Report

**Lower Platte North NRD
Statements of Activities
For the Periods Ended**

	Natural Resources District Year To Date 08/31/2022	Rural Water-Bruno Year To Date 08/31/2022	Rural Water-Colon Year To Date 08/31/2022	All Districts Year To Date 08/31/2022
440608 - Salaries - Water	46,101.75	0.00	0.00	46,101.75
440616 - Lake Wanhoo Park Op.	18,988.68	0.00	0.00	18,988.68
Total Salaries	173,304.75	0.00	0.00	173,304.75
Total Personnel Expenses	269,745.13	0.00	0.00	269,745.13
Projects Expenses				
Inter-Governmental				
450119 - JWMAB Dodge Co	19,920.00	0.00	0.00	19,920.00
Total Inter-Governmental	19,920.00	0.00	0.00	19,920.00
Total Projects Expenses	19,920.00	0.00	0.00	19,920.00
Water Expenses				
Groundwater Management Plan				
460101 - GWMP - Cost - Share	5,210.25	0.00	0.00	5,210.25
460110 - Basin Wide Water Plan	1,666.67	0.00	0.00	1,666.67
Total Groundwater Management Plan	6,876.92	0.00	0.00	6,876.92
Groundwater Programs				
460201 - Decommissioned Wells	1,000.00	0.00	0.00	1,000.00
460204 - GW Quality Program	3,965.97	0.00	0.00	3,965.97
460206 - Monitoring Wells	199.80	0.00	0.00	199.80
Total Groundwater Programs	5,165.77	0.00	0.00	5,165.77
Surface Water Programs				
460403 - Stream Flow	17,635.00	0.00	0.00	17,635.00
Total Surface Water Programs	17,635.00	0.00	0.00	17,635.00
Special Projects				
460504 - ENWRA	5,566.64	0.00	0.00	5,566.64
Total Special Projects	5,566.64	0.00	0.00	5,566.64
Land Treatment				
450204 - Shell Creek	9,701.39	0.00	0.00	9,701.39
450803 - Shell Creek Watershed Plan 319	3,412.51	0.00	0.00	3,412.51
Total Land Treatment	13,113.90	0.00	0.00	13,113.90
Total Water Expenses	48,358.23	0.00	0.00	48,358.23
Rural Water District Expenses				
570201 - Water Purchase	0.00	7,104.01	2,723.82	9,827.83
570204 - Testing	0.00	220.00	30.00	250.00
570207 - Other Expenses	0.00	2.35	3.54	5.89
570208 - Lpnrd Adm. Fee	0.00	630.54	533.05	1,163.59
570210 - Health/Life/Vision/LTD - ER	0.00	406.74	610.10	1,016.84
570211 - Dental - ER	0.00	46.47	69.72	116.19
570212 - 414H ER Contributions	0.00	116.46	174.70	291.16
570215 - ER Social Security Tax	0.00	146.21	193.66	339.87
570216 - ER Medicare Tax	0.00	34.19	45.30	79.49
570217 - Salaries	0.00	718.52	1,491.38	2,209.90
570219 - Fees And Licenses	0.00	51.38	77.05	128.43
570220 - Rural Water One-Call	0.00	4.26	7.86	12.12
570222 - RW Dues And Memberships	0.00	40.00	60.00	100.00
570223 - Rural Water Gasoline	0.00	267.68	100.95	368.63
570231 - Rural Water Equipment Upkeep	0.00	22.79	34.18	56.97
570308 - Colon Meter House Expense	0.00	0.00	171.99	171.99
570309 - Colon Sewer Collections	0.00	0.00	4,836.00	4,836.00
Total Rural Water District Expenses	0.00	9,811.60	11,163.30	20,974.90
Depreciation Expense				
Depreciation				
908000 - Depreciation Expense	78,075.32	1,410.70	2,948.14	82,434.16
908350 - Amortization Expense - Colon	0.00	0.00	8.34	8.34
Total Depreciation	78,075.32	1,410.70	2,956.48	82,442.50
Total Depreciation Expense	78,075.32	1,410.70	2,956.48	82,442.50
Total Expenses	580,712.71	11,222.30	14,322.70	606,257.71
Total Change in Net Position	\$ (320,289.67)	\$ 1,398.46	\$ 1,575.73	\$ (317,315.48)

See Accountant's Compilation Report

Lower Platte North NRD
Supplemental Schedule
Statements of Activities - Actual vs. Budget

	Year To Date August 31, 2022 <small>Actual</small>	Year Ending June 30, 2023 <small>FY2023</small>	\$ Difference Annual Budget	Percentage Annual Budget
Change in Net Position				
Income				
Federal Income				
303206 - Wahoo Creek 319 Grant	0.00	100,000.00	(100,000.00)	0.00 %
303207 - Shell Creek 319 Grant	0.00	108,600.00	(108,600.00)	0.00 %
303225 - Wahoo Creek WS PL566	42,628.97	499,610.00	(456,981.03)	8.53 %
303961 - FEMA - Flood Funds	22,974.86	1,600,000.00	(1,577,025.14)	1.44 %
303963 - FEMA - 428 Funds	0.00	392,500.00	(392,500.00)	0.00 %
303965 - Federal Wanahoo - Stilling	0.00	1,109,600.00	(1,109,600.00)	0.00 %
Total Federal Income	65,603.83	3,810,310.00	(3,744,706.17)	1.72 %
State Income				
301201 - Natural Resources WQ Fund	14,208.54	52,000.00	(37,791.46)	27.32 %
301202 - Decommissioned Wells	4,286.00	3,500.00	786.00	122.46 %
301203 - Motor Vehicle Pro-Rate	347.01	8,400.00	(8,052.99)	4.13 %
301303 - Sand Creek NRDF	0.00	20,000.00	(20,000.00)	0.00 %
301310 - Shell Creek NET	0.00	6,500.00	(6,500.00)	0.00 %
301315 - WSF and EA Application	21,328.81	0.00	21,328.81	0.00 %
301325 - JEDI Funding	0.00	333,498.00	(333,498.00)	0.00 %
301900 - State Grant - NE Buffer Strip	0.00	27,500.00	(27,500.00)	0.00 %
303222 - Wahoo Creek WSF Design	0.00	133,031.00	(133,031.00)	0.00 %
304100 - Lake Wanahoo - Other	781.75	15,000.00	(14,218.25)	5.21 %
Total State Income	40,952.11	599,429.00	(558,476.89)	6.83 %
Local Income				
304105 - Education Building Rent	2,580.00	14,500.00	(11,920.00)	17.79 %
304112 - Dirt Sales - Wanahoo	242.68	15,000.00	(14,757.32)	1.62 %
304400 - Flow Meter Maint. Reimb.	0.00	1,000.00	(1,000.00)	0.00 %
304500 - JWMAB	53,820.00	14,940.00	38,880.00	360.24 %
304600 - Greater Wahoo Fdtn - Wanahoo Bldg	0.00	73,500.00	(73,500.00)	0.00 %
Total Local Income	56,642.68	118,940.00	(62,297.32)	47.62 %
Property Tax Income				
305100 - General Fund Property Taxes-Boone	5,649.02	116,000.00	(110,350.98)	4.87 %
305200 - General Fund Property Taxes-Butler	61.85	411,000.00	(410,938.15)	0.02 %
305300 - General Fund Property Taxes-Colfax	74.66	368,000.00	(367,925.34)	0.02 %
305400 - General Fund Property Taxes-Dodge	311.06	1,084,000.00	(1,083,688.94)	0.03 %
305500 - General Fund Property Taxes-Madison	43.73	76,500.00	(76,456.27)	0.06 %
305600 - General Fund Property Taxes-Platte	13.05	464,000.00	(463,986.95)	0.00 %
305700 - General Fund Property Taxes-Saunders	255.45	1,251,000.00	(1,250,744.55)	0.02 %
Total Property Tax Income	6,408.82	3,770,500.00	(3,764,091.18)	0.17 %
Investment Income				
311350 - Interest - NPAIT Elkhorn	7.58	3.81	3.77	198.95 %
311400 - Interest-NPAIT Wanahoo SRA	1,057.30	555.00	502.30	190.50 %
311450 - Interest Income-Elkhorn IPA	19.38	316.00	(296.62)	6.13 %
311500 - Interest - NPAIT NRD	6.60	3.50	3.10	188.57 %
311600 - Interest - STFIT NRD	9,083.12	4,750.00	4,333.12	191.22 %
311700 - Interest - UBT NRD	97.84	240.00	(142.16)	40.77 %
304350 - Colon RW Interest - NPAIT	0.00	12.00	(12.00)	0.00 %
Total Investment Income	10,271.82	5,880.31	4,391.51	174.68 %
Miscellaneous Income				
309100 - Sales - Trees	0.00	25,000.00	(25,000.00)	0.00 %
309350 - Sales - Well Permits	100.00	2,000.00	(1,900.00)	5.00 %
309360 - Sales - Sample Kits	3,040.00	3,500.00	(460.00)	86.86 %
309400 - Sales - Other	825.00	4,000.00	(3,175.00)	20.63 %
309500 - Equipment Rent	1,579.00	7,000.00	(5,421.00)	22.56 %
309600 - Game & Park Permit Sales	19.00	500.00	(481.00)	3.80 %
310000 - Chemigation Permits	2,075.00	25,000.00	(22,925.00)	8.30 %
310100 - Check Valve Sales	302.34	500.00	(197.66)	60.47 %
310200 - Czechland Camping Fees	3,442.16	14,000.00	(10,557.84)	24.59 %
310201 - Wanahoo Park Permits	15,338.50	110,000.00	(94,661.50)	13.94 %
310202 - Lake Wanahoo Camping	30,504.84	120,000.00	(89,495.16)	25.42 %
312000 - Salaries-Other NRD	16,781.40	76,000.00	(59,218.60)	22.08 %
313000 - Miscellaneous Income	5,075.58	15,000.00	(9,924.42)	33.84 %
315000 - RWD Administrative Fees	1,163.59	4,800.00	(3,636.41)	24.24 %
316000 - Employee/Director Reimb	85.37	2,000.00	(1,914.63)	4.27 %

See Accountant's Compilation Report

Lower Platte North NRD
Supplemental Schedule
 Statements of Activities - Actual vs. Budget

	Year To Date August 31, 2022 <small>Actual</small>	Year Ending June 30, 2023 <small>FY2023</small>	\$ Difference Annual Budget	Percentage Annual Budget
317000 - Loss Or Gain On Sale Of Assets	0.00	100,000.00	(100,000.00)	0.00 %
318000 - Special Project Income	212.00	1,000.00	(788.00)	21.20 %
318500 - Change in COE Revenue	0.00	114,892.00	(114,892.00)	0.00 %
Total Miscellaneous Income	80,543.78	625,192.00	(544,648.22)	12.88 %
Total Income	260,423.04	8,930,251.31	(8,669,828.27)	2.92 %
Expenses				
Administration Expenses				
Bonds				
410100 - Bonds	0.00	100.00	(100.00)	0.00 %
Total Bonds	0.00	100.00	(100.00)	0.00 %
Dues & Membership				
410201 - Dues & Membership - Chamber	0.00	450.00	(450.00)	0.00 %
410202 - Dues & Membership - NACD	0.00	1,776.00	(1,776.00)	0.00 %
410203 - Dues - NARD	5,120.10	31,000.00	(25,879.90)	16.52 %
410204 - Dues - NWRA	0.00	1,950.00	(1,950.00)	0.00 %
410205 - Dues & Membership - Other	0.00	3,200.00	(3,200.00)	0.00 %
Total Dues & Membership	5,120.10	38,376.00	(33,255.90)	13.34 %
Fees and Licenses				
410302 - NRD Fees And Licenses	100.00	10,000.00	(9,900.00)	1.00 %
410304 - NRD Union Bank Fees	81.14	600.00	(518.86)	13.52 %
Total Fees and Licenses	181.14	10,600.00	(10,418.86)	1.71 %
GIS				
410401 - GIS Activities	0.00	2,000.00	(2,000.00)	0.00 %
Total GIS	0.00	2,000.00	(2,000.00)	0.00 %
Insurance				
410501 - Insurance-Auto	1,960.50	15,000.00	(13,039.50)	13.07 %
410502 - Insurance-Errors & Omissions	1,017.84	7,000.00	(5,982.16)	14.54 %
410504 - Insurance-Liability	11,387.84	66,000.00	(54,612.16)	17.25 %
410505 - Insurance-Property	3,064.00	20,000.00	(16,936.00)	15.32 %
Total Insurance	17,430.18	108,000.00	(90,569.82)	16.14 %
Legal Notices				
410701 - Legal Notices	600.33	2,500.00	(1,899.67)	24.01 %
410702 - Other Notices and Advertising	0.00	100.00	(100.00)	0.00 %
Total Legal Notices	600.33	2,600.00	(1,999.67)	23.09 %
Maintenance Contracts				
410800 - Maintenance Contracts	739.19	5,000.00	(4,260.81)	14.78 %
Total Maintenance Contracts	739.19	5,000.00	(4,260.81)	14.78 %
Office Supply & Expense				
410901 - Copier Supplies	220.09	750.00	(529.91)	29.35 %
410902 - Office Supplies & Equip	627.93	3,500.00	(2,872.07)	17.94 %
410903 - Franklin Supplies	0.00	500.00	(500.00)	0.00 %
410904 - Letterhead, Envelopes & Forms	19.25	2,000.00	(1,980.75)	0.96 %
410905 - Reference Books	0.00	1,000.00	(1,000.00)	0.00 %
410906 - Office Expense - Other	341.75	2,500.00	(2,158.25)	13.67 %
Total Office Supply & Expense	1,209.02	10,250.00	(9,040.98)	11.80 %
Computer Supply & Expense				
411002 - Computer Consultant	0.00	5,000.00	(5,000.00)	0.00 %
411003 - Computer Repairs & Parts	300.40	1,500.00	(1,199.60)	20.03 %
411004 - Computer Software	1,388.36	11,000.00	(9,611.64)	12.62 %
411005 - Computer Magazines/Video	0.00	100.00	(100.00)	0.00 %
411006 - Email	262.06	1,650.00	(1,387.94)	15.88 %
411011 - Computers & Equipment	0.00	11,000.00	(11,000.00)	0.00 %
411012 - Website Design & Hosting	0.00	300.00	(300.00)	0.00 %
Total Computer Supply & Expense	1,950.82	30,550.00	(28,599.18)	6.39 %
Postage				
411200 - Postage	0.00	5,000.00	(5,000.00)	0.00 %
Total Postage	0.00	5,000.00	(5,000.00)	0.00 %
Professional Services				
411301 - Prof Serv-Accounting	13,500.00	81,000.00	(67,500.00)	16.67 %
411302 - Prof Serv-Annual Audit	0.00	13,250.00	(13,250.00)	0.00 %
411304 - Prof Serv-Legal - General	1,835.00	12,000.00	(10,165.00)	15.29 %
411305 - Prof Serv-Legal-Other	0.00	3,000.00	(3,000.00)	0.00 %
411307 - Prof Services-Other	0.00	3,000.00	(3,000.00)	0.00 %
411311 - Washington Expense	4,000.00	26,400.00	(22,400.00)	15.15 %

Lower Platte North NRD
Supplemental Schedule
Statements of Activities - Actual vs. Budget

	Year To Date August 31, 2022 <small>Actual</small>	Year Ending June 30, 2023 <small>FY2023</small>	\$ Difference Annual Budget	Percentage Annual Budget
Total Professional Services	19,335.00	138,650.00	(119,315.00)	13.95 %
Rent Expense				
411400 - Rent Expense	284.22	1,700.00	(1,415.78)	16.72 %
Total Rent Expense	284.22	1,700.00	(1,415.78)	16.72 %
Support to Organizations				
411501 - Locally Lead Conservation Groups	0.00	500.00	(500.00)	0.00 %
411502 - R C & D Organizations	0.00	500.00	(500.00)	0.00 %
Total Support to Organizations	0.00	1,000.00	(1,000.00)	0.00 %
Telephone Expense				
411601 - Telephone - Cellular	2,832.93	11,000.00	(8,167.07)	25.75 %
411602 - Local Phone & Internet	1,584.54	8,000.00	(6,415.46)	19.81 %
411605 - Director iPad Cell Service	90.40	600.00	(509.60)	15.07 %
Total Telephone Expense	4,507.87	19,600.00	(15,092.13)	23.00 %
Utilities				
411700 - Utilities Expense	1,601.06	13,000.00	(11,398.94)	12.32 %
Total Utilities	1,601.06	13,000.00	(11,398.94)	12.32 %
Total Administration Expenses	52,958.93	386,426.00	(333,467.07)	13.70 %
Information & Education Expenses				
Education				
420103 - Land & Range Judging Contest	0.00	1,000.00	(1,000.00)	0.00 %
420104 - Outdoor Classrooms	0.00	2,500.00	(2,500.00)	0.00 %
420106 - Miscellaneous Education Expense	227.99	500.00	(272.01)	45.60 %
420107 - Water Testing Event	0.00	500.00	(500.00)	0.00 %
420108 - Spring Conservation Sensation	0.00	3,500.00	(3,500.00)	0.00 %
420109 - Education Outreach	966.20	3,500.00	(2,533.80)	27.61 %
Total Education	1,194.19	11,500.00	(10,305.81)	10.38 %
Information				
420201 - Annual Report/Viaduct	6,245.33	13,000.00	(6,754.67)	48.04 %
420202 - Books And Pamphlets	0.00	500.00	(500.00)	0.00 %
420203 - Expositions And Display	181.06	2,000.00	(1,818.94)	9.05 %
420205 - Phrography, Cameras, Video	0.00	1,500.00	(1,500.00)	0.00 %
420206 - Soil & Water Stewardship Mat.	0.00	250.00	(250.00)	0.00 %
420208 - Miscellaneous	80.00	1,500.00	(1,420.00)	5.33 %
420209 - Ktic Ad	403.00	3,000.00	(2,597.00)	13.43 %
420211 - E-Ads	280.00	1,700.00	(1,420.00)	16.47 %
420212 - TV Promotion	0.00	3,500.00	(3,500.00)	0.00 %
420213 - Promotion Videos	0.00	3,000.00	(3,000.00)	0.00 %
Total Information	7,189.39	29,950.00	(22,760.61)	24.00 %
Scholarships and Grants				
420305 - Camp And Workshop Scholarships	0.00	1,500.00	(1,500.00)	0.00 %
420307 - Shell Crk Watershd Scholarship	0.00	3,000.00	(3,000.00)	0.00 %
Total Scholarships and Grants	0.00	4,500.00	(4,500.00)	0.00 %
Other				
420401 - Art Supplies	49.92	250.00	(200.08)	19.97 %
420402 - Cooperative Projects/Donations	0.00	500.00	(500.00)	0.00 %
420404 - Promotional Materials	852.54	4,000.00	(3,147.46)	21.31 %
420405 - Recognition Banquet & Awards	1,119.44	2,000.00	(880.56)	55.97 %
420407 - Cooperative Partnerships	0.00	1,000.00	(1,000.00)	0.00 %
420409 - N.American Envirothon	0.00	1,000.00	(1,000.00)	0.00 %
420410 - Continuing Ed - I&E Dept	0.00	200.00	(200.00)	0.00 %
Total Other	2,021.90	8,950.00	(6,928.10)	22.59 %
Total Information & Education Expenses	10,405.48	54,900.00	(44,494.52)	18.95 %
Operation & Maintenance				
Auto and Truck				
430101 - Auto & Truck Gas	7,088.99	28,000.00	(20,911.01)	25.32 %
430102 - Auto & Truck R&M	1,804.90	7,000.00	(5,195.10)	25.78 %
Total Auto and Truck	8,893.89	35,000.00	(26,106.11)	25.41 %
Building Maintenance				
430201 - Bldg Maintenance	181.94	3,500.00	(3,318.06)	5.20 %
430202 - Office Cleaning	1,035.00	6,100.00	(5,065.00)	16.97 %
430203 - Garbage Maintenance	187.21	1,200.00	(1,012.79)	15.60 %
Total Building Maintenance	1,404.15	10,800.00	(9,395.85)	13.00 %
Community Forestry Program				
430300 - Community Forestry	0.00	2,000.00	(2,000.00)	0.00 %

See Accountant's Compilation Report

Lower Platte North NRD
Supplemental Schedule
Statements of Activities - Actual vs. Budget

	Year To Date August 31, 2022 Actual	Year Ending June 30, 2023 FY2023	\$ Difference Annual Budget	Percentage Annual Budget
Total Community Forestry Program	0.00	2,000.00	(2,000.00)	0.00 %
Operation and Maintenance				
430401 - Czechland & Homestead	2,326.15	8,000.00	(5,673.85)	29.08 %
430402 - Equipment Upkeep	901.08	14,000.00	(13,098.92)	6.44 %
430403 - Operation & Maintenance	64,641.61	85,000.00	(20,358.39)	76.05 %
430404 - Tree Supplies	0.00	250.00	(250.00)	0.00 %
430406 - Wanahoo Park Operation	2,341.53	50,000.00	(47,658.47)	4.68 %
430407 - Monitoring Wanahoo Dam	7,018.36	17,000.00	(9,981.64)	41.28 %
430408 - Wanahoo Rec Mgmt	11,893.80	60,000.00	(48,106.20)	19.82 %
430409 - Lake Wanahoo Education Building	1,825.63	10,000.00	(8,174.37)	18.26 %
Total Operation and Maintenance	90,948.16	244,250.00	(153,301.84)	37.24 %
Project Repairs				
430503 - Project Repairs - Other	0.00	1,000.00	(1,000.00)	0.00 %
430504 - Rawhide Channel Maintenance	0.00	2,000.00	(2,000.00)	0.00 %
Total Project Repairs	0.00	3,000.00	(3,000.00)	0.00 %
Stream Bank Stabilization				
430601 - Stream Bank - Perennial Streams	0.00	5,000.00	(5,000.00)	0.00 %
430602 - Stream Bank - Platte/Elkhorn Rivers	0.00	15,000.00	(15,000.00)	0.00 %
Total Stream Bank Stabilization	0.00	20,000.00	(20,000.00)	0.00 %
Wildlife Habitat Programs				
430701 - Wild Nebraska	0.00	1,000.00	(1,000.00)	0.00 %
Total Wildlife Habitat Programs	0.00	1,000.00	(1,000.00)	0.00 %
Other				
430801 - NRCS Flags	0.00	1,000.00	(1,000.00)	0.00 %
430802 - Stock For Resale - Trees	0.00	15,000.00	(15,000.00)	0.00 %
430803 - Lower Platte Weed Mgmt Area	0.00	30,000.00	(30,000.00)	0.00 %
430804 - O&M One-Call Services	3.42	50.00	(46.58)	6.84 %
430805 - IceJam Monitoring	0.00	500.00	(500.00)	0.00 %
Total Other	3.42	46,550.00	(46,546.58)	0.01 %
Total Operation & Maintenance	101,249.62	362,600.00	(261,350.38)	27.92 %
Personnel Expenses				
Director Expense				
440101 - Director Meeting Expense	33.95	18,000.00	(17,966.05)	0.19 %
440102 - Director Mileage Expense	0.00	15,000.00	(15,000.00)	0.00 %
440104 - Computer Stipend	0.00	5,700.00	(5,700.00)	0.00 %
Total Director Expense	33.95	38,700.00	(38,666.05)	0.09 %
Director Per Diem				
440200 - Director Per Diem	0.00	38,000.00	(38,000.00)	0.00 %
Total Director Per Diem	0.00	38,000.00	(38,000.00)	0.00 %
Employee Benefits				
440301 - Dental Insurance	3,979.34	24,000.00	(20,020.66)	16.58 %
440302 - Health Insurance	68,756.60	370,000.00	(301,243.40)	18.58 %
440303 - Retirement Benefit - 414H	8,342.46	75,000.00	(66,657.54)	11.12 %
440304 - Retirement Benefit - 457 Plan	0.00	4,000.00	(4,000.00)	0.00 %
440305 - Tuition Reimbursement	0.00	3,000.00	(3,000.00)	0.00 %
440306 - Workmans Comp Benefit	2,022.50	20,000.00	(17,977.50)	10.11 %
440307 - Employee Benefits - Other	249.31	2,500.00	(2,250.69)	9.97 %
440309 - Flexible Spending Fee	32.00	300.00	(268.00)	10.67 %
440311 - Unemployment Insurance Benefit	0.00	5,000.00	(5,000.00)	0.00 %
440312 - Accrued Compensated Absences	0.00	28,500.00	(28,500.00)	0.00 %
Total Employee Benefits	83,382.21	532,300.00	(448,917.79)	15.66 %
Payroll Taxes				
440401 - FICA - ER	9,513.35	75,000.00	(65,486.65)	12.68 %
440402 - Medicare - ER	2,224.89	18,000.00	(15,775.11)	12.36 %
Total Payroll Taxes	11,738.24	93,000.00	(81,261.76)	12.62 %
Personnel Expense				
440501 - Personnel Meeting Exp	469.92	25,000.00	(24,530.08)	1.88 %
440502 - Personnel Mileage Exp	544.06	3,500.00	(2,955.94)	15.54 %
440503 - Safety Committee	0.00	1,500.00	(1,500.00)	0.00 %
440504 - Personnel Uniform Exp	272.00	2,800.00	(2,528.00)	9.71 %
440505 - Personnel Exp-Other	0.00	2,500.00	(2,500.00)	0.00 %
Total Personnel Expense	1,285.98	35,300.00	(34,014.02)	3.64 %
Salaries				
440601 - Salaries - Administration	34,587.10	244,000.00	(209,412.90)	14.18 %

See Accountant's Compilation Report

Lower Platte North NRD
Supplemental Schedule
Statements of Activities - Actual vs. Budget

	Year To Date August 31, 2022 <small>Actual</small>	Year Ending June 30, 2023 <small>FY2023</small>	\$ Difference Annual Budget	Percentage Annual Budget
440602 - Salaries - Clerical	3,345.68	25,500.00	(22,154.32)	13.12 %
440603 - Employee Recognition Program	700.00	1,300.00	(600.00)	53.85 %
440604 - Salaries - I & E	10,898.05	90,000.00	(79,101.95)	12.11 %
440605 - Salaries - Op & Maint	23,235.01	186,000.00	(162,764.99)	12.49 %
440606 - NRCS Support	17,501.47	168,000.00	(150,498.53)	10.42 %
440607 - Salaries - Projects	17,947.01	114,500.00	(96,552.99)	15.67 %
440608 - Salaries - Water	46,101.75	370,000.00	(323,898.25)	12.46 %
440611 - Salaries - Rural Water	0.00	5,000.00	(5,000.00)	0.00 %
440616 - Lake Wanahoo Park Op.	18,988.68	86,500.00	(67,511.32)	21.95 %
Total Salaries	173,304.75	1,290,800.00	(1,117,495.25)	13.43 %
Total Personnel Expenses	269,745.13	2,028,100.00	(1,758,354.87)	13.30 %
Projects Expenses				
Inter-Governmental				
450110 - Platte Center Bank Stab. Phase LI	0.00	10,000.00	(10,000.00)	0.00 %
450114 - Trails	0.00	15,000.00	(15,000.00)	0.00 %
450115 - Dike & Drainage Assistance	0.00	10,000.00	(10,000.00)	0.00 %
450117 - Woodcliff Bank Stabilization	0.00	55,000.00	(55,000.00)	0.00 %
450119 - JWMAB Dodge Co	19,920.00	171,000.00	(151,080.00)	11.65 %
Total Inter-Governmental	19,920.00	261,000.00	(241,080.00)	7.63 %
Special Projects				
450305 - Special Projects-Other	0.00	31,500.00	(31,500.00)	0.00 %
450309 - SA No-Till Conf/Shell Creek	0.00	1,000.00	(1,000.00)	0.00 %
Total Special Projects	0.00	32,500.00	(32,500.00)	0.00 %
Wanahoo				
450505 - Prof Serv-Legal - Wanahoo	0.00	5,000.00	(5,000.00)	0.00 %
450506 - Lake Level Mgmt Plan	0.00	50,000.00	(50,000.00)	0.00 %
450509 - Wanahoo - Other	0.00	5,000.00	(5,000.00)	0.00 %
Total Wanahoo	0.00	60,000.00	(60,000.00)	0.00 %
Other Projects				
450705 - Schuyler 205	0.00	13,000.00	(13,000.00)	0.00 %
450711 - Bailey Levee	0.00	31,000.00	(31,000.00)	0.00 %
Total Other Projects	0.00	44,000.00	(44,000.00)	0.00 %
Platte River Corridor Alliance				
411101 - PRCA - Administration	0.00	1,000.00	(1,000.00)	0.00 %
411129 - USGS Monitoring at Leshara	0.00	6,400.00	(6,400.00)	0.00 %
Total Platte River Corridor Alliance	0.00	7,400.00	(7,400.00)	0.00 %
Total Projects Expenses	19,920.00	404,900.00	(384,980.00)	4.92 %
Water Expenses				
Groundwater Management Plan				
460101 - GWMP - Cost - Share	5,210.25	10,000.00	(4,789.75)	52.10 %
460102 - GWMP - Information & Education	0.00	500.00	(500.00)	0.00 %
460103 - GWMP - Nitrogen Classes	0.00	2,000.00	(2,000.00)	0.00 %
460104 - GWMP - Permits	0.00	100.00	(100.00)	0.00 %
460110 - Basin Wide Water Plan	1,666.67	10,000.00	(8,333.33)	16.67 %
460111 - Flow Meter Maintenance	0.00	22,000.00	(22,000.00)	0.00 %
Total Groundwater Management Plan	6,876.92	44,600.00	(37,723.08)	15.42 %
Groundwater Programs				
460201 - Decommissioned Wells	1,000.00	19,000.00	(18,000.00)	5.26 %
460203 - GW Levels	0.00	1,000.00	(1,000.00)	0.00 %
460204 - GW Quality Program	3,965.97	15,000.00	(11,034.03)	26.44 %
460205 - Mead - NOP	0.00	100.00	(100.00)	0.00 %
460206 - Monitoring Wells	199.80	25,000.00	(24,800.20)	0.80 %
460209 - Groundwater Programs Other	0.00	3,000.00	(3,000.00)	0.00 %
460210 - GW Projects Sinking Fund	0.00	100,000.00	(100,000.00)	0.00 %
460212 - GW Monitoring Equip SQS#2	0.00	250.00	(250.00)	0.00 %
460213 - GW Memberships and Subscriptions	0.00	8,400.00	(8,400.00)	0.00 %
Total Groundwater Programs	5,165.77	171,750.00	(166,584.23)	3.01 %
Regulatory				
460301 - Chemigation	0.00	1,000.00	(1,000.00)	0.00 %
460302 - Irrigation Runoff	0.00	750.00	(750.00)	0.00 %
Total Regulatory	0.00	1,750.00	(1,750.00)	0.00 %
Surface Water Programs				
460403 - Stream Flow	17,635.00	17,635.00	0.00	100.00 %
Total Surface Water Programs	17,635.00	17,635.00	0.00	100.00 %

See Accountant's Compilation Report

**Lower Platte North NRD
Supplemental Schedule**
Statements of Activities - Actual vs. Budget

	Year To Date August 31, 2022 <small>Actual</small>	Year Ending June 30, 2023 <small>FY2023</small>	\$ Difference Annual Budget	Percentage Annual Budget
Special Projects				
460503 - Special Projects - Other	0.00	5,000.00	(5,000.00)	0.00 %
460504 - ENWRA	5,566.64	31,000.00	(25,433.36)	17.96 %
460520 - NET Grant	0.00	46,000.00	(46,000.00)	0.00 %
460521 - Lower Platte Consortium	0.00	250.00	(250.00)	0.00 %
Total Special Projects	5,566.64	82,250.00	(76,683.36)	6.77 %
Land Treatment				
450201 - Ne Buffer Strip	0.00	27,000.00	(27,000.00)	0.00 %
450204 - Shell Creek	9,701.39	20,000.00	(10,298.61)	48.51 %
450206 - Emergency Terrace Repair	0.00	5,000.00	(5,000.00)	0.00 %
450207 - Nswcp Supplement	0.00	25,000.00	(25,000.00)	0.00 %
450211 - Trees	0.00	3,000.00	(3,000.00)	0.00 %
450803 - Shell Creek Watershed Plan 319	3,412.51	150,000.00	(146,587.49)	2.28 %
450807 - Wahoo Creek Phase II	0.00	150,000.00	(150,000.00)	0.00 %
450809 - Sand Creek Dams-Conservation	0.00	50,000.00	(50,000.00)	0.00 %
Total Land Treatment	13,113.90	430,000.00	(416,886.10)	3.05 %
Total Water Expenses	48,358.23	747,985.00	(699,626.77)	6.47 %
Total Expenses	502,637.39	3,984,911.00	(3,482,273.61)	12.61 %
Total Change in Net Position	(242,214.35)	4,945,340.31	(5,187,554.66)	(4.90) %

**Lower Platte North NRD
Supplemental Schedule**
Statements of Activities - Actual vs. Budget
Rural Water District - Bruno

	Year To Date 08/31/2022 <small>Actual</small>	Year Ending June 30, 2023 <small>FY2023</small>	\$ Difference Annual Budget	Percentage Annual Budget
Change in Net Position				
Rural Water Income				
304240 - Water Sales	12,610.80	46,000.00	(33,389.20)	27.41 %
304261 - Other Revenue	9.96	2,000.00	(1,990.04)	0.50 %
Total Rural Water Income	12,620.76	48,000.00	(35,379.24)	26.29 %
Rural Water District Expenses				
570201 - Water Purchase	7,104.01	25,000.00	(17,895.99)	28.42 %
570204 - Testing	220.00	1,000.00	(780.00)	22.00 %
570206 - Repair	0.00	1,000.00	(1,000.00)	0.00 %
570207 - Other Expenses	2.35	700.00	(697.65)	0.34 %
570208 - Lpnrnd Adm. Fee	630.54	2,250.00	(1,619.46)	28.02 %
570210 - Health/Life/Vision/LTD - ER	406.74	3,000.00	(2,593.26)	13.56 %
570211 - Dental - ER	46.47	300.00	(253.53)	15.49 %
570212 - 414H ER Contributions	116.46	750.00	(633.54)	15.53 %
570215 - ER Social Security Tax	146.21	960.00	(813.79)	15.23 %
570216 - ER Medicare Tax	34.19	240.00	(205.81)	14.25 %
570217 - Salaries	718.52	10,000.00	(9,281.48)	7.19 %
570219 - Fees And Licenses	51.38	700.00	(648.62)	7.34 %
570220 - Rural Water One-Call	4.26	50.00	(45.74)	8.52 %
570221 - Rural Water Hand Tools & Supplies	0.00	250.00	(250.00)	0.00 %
570222 - RW Dues And Memberships	40.00	100.00	(60.00)	40.00 %
570223 - Rural Water Gasoline	267.68	1,000.00	(732.32)	26.77 %
570224 - Rural Water Personnel Meeting	0.00	450.00	(450.00)	0.00 %
570230 - Rural Water Equipment Rental	0.00	1,000.00	(1,000.00)	0.00 %
570231 - Rural Water Equipment Upkeep	22.79	1,250.00	(1,227.21)	1.82 %
Total Rural Water District Expenses	9,811.60	50,000.00	(40,188.40)	19.62 %
Total Change in Net Position	2,809.16	(2,000.00)	4,809.16	(140.46) %

**Lower Platte North NRD
Supplemental Schedule**
Statements of Activities - Actual vs. Budget
Rural Water District - Colon

	Year To Date 08/31/2022 <small>Actual</small>	Year Ending June 30, 2023 <small>FY2023</small>	\$ Difference Annual Budget	Percentage Annual Budget
Change in Net Position				
Rural Water Income				
304240 - Water Sales	10,660.95	52,000.00	(41,339.05)	20.50 %
304275 - Colon Hook Up Fees	0.00	3,000.00	(3,000.00)	0.00 %
304295 - Colon Sewer Fees	4,836.00	28,000.00	(23,164.00)	17.27 %
304261 - Other Revenue	377.51	3,000.00	(2,622.49)	12.58 %
Total Rural Water Income	15,874.46	86,000.00	(70,125.54)	18.46 %
Investment Income				
304350 - Colon RW Interest - NPAIT	23.97	0.00	23.97	0.00 %
Total Investment Income	23.97	0.00	23.97	0.00 %
Rural Water District Expenses				
570201 - Water Purchase	2,723.82	13,000.00	(10,276.18)	20.95 %
570204 - Testing	30.00	1,000.00	(970.00)	3.00 %
570206 - Repair	0.00	3,000.00	(3,000.00)	0.00 %
570207 - Other Expenses	3.54	1,000.00	(996.46)	0.35 %
570208 - Lpnrnd Adm. Fee	533.05	2,750.00	(2,216.95)	19.38 %
570210 - Health/Life/Vision/LTD - ER	610.10	4,500.00	(3,889.90)	13.56 %
570211 - Dental - ER	69.72	450.00	(380.28)	15.49 %
570212 - 414H ER Contributions	174.70	1,200.00	(1,025.30)	14.56 %
570215 - ER Social Security Tax	193.66	1,440.00	(1,246.34)	13.45 %
570216 - ER Medicare Tax	45.30	360.00	(314.70)	12.58 %
570217 - Salaries	1,491.38	17,000.00	(15,508.62)	8.77 %
570219 - Fees And Licenses	77.05	900.00	(822.95)	8.56 %
570220 - Rural Water One-Call	7.86	75.00	(67.14)	10.48 %
570221 - Rural Water Hand Tools & Supplies	0.00	250.00	(250.00)	0.00 %
570222 - RW Dues And Memberships	60.00	100.00	(40.00)	60.00 %
570223 - Rural Water Gasoline	100.95	1,000.00	(899.05)	10.10 %
570224 - Rural Water Personnel Meeting	0.00	450.00	(450.00)	0.00 %
570230 - Rural Water Equipment Rental	0.00	1,500.00	(1,500.00)	0.00 %
570231 - Rural Water Equipment Upkeep	34.18	1,250.00	(1,215.82)	2.73 %
570305 - Colon - Annual Bond Payment	0.00	3,355.00	(3,355.00)	0.00 %
570308 - Colon Meter House Expense	171.99	1,200.00	(1,028.01)	14.33 %
570309 - Colon Sewer Collections	4,836.00	28,000.00	(23,164.00)	17.27 %
570330 - Colon RW Bad Debt Expense	0.00	1,000.00	(1,000.00)	0.00 %
Total Rural Water District Expenses	11,163.30	84,780.00	(73,616.70)	13.17 %
Total Change in Net Position	4,735.13	1,220.00	3,515.13	388.13 %

Lower Platte North NRD

Supplemental Schedule - Actual vs. Budget - Capital Expenses and Debt Service Payments

	<u>Year To Date</u> <u>8/31/2022</u> <i>Actual</i>	<u>Year Ending</u> <u>6/30/2023</u> <i>Budget</i>	<u>\$ Difference</u> <u>Annual Budget</u>	<u>Percentage</u> <u>Annual Budget</u>
Capital Improvements - Real Property				
Wahoo Creek Design RCPP (Olsson)	0.00	966,139.00	(966,139.00)	0.00%
Wahoo Creek Planning - FYRA - Watershed Plan	59,369.08	5,000.00	54,369.08	1187.38%
Wahoo Creek 7 Additional Dams	18,807.92	100,000.00	(81,192.08)	18.81%
Office Remodel/New Office Drawings	0.00	440,000.00	(440,000.00)	0.00%
Wanahoo Stilling Basin	30,633.14	1,168,000.00	(1,137,366.86)	0.00%
Wanahoo Fish Cleaning Station	0.00	65,000.00	(65,000.00)	0.00%
Wanahoo Marina/General Store	0.00	75,000.00	(75,000.00)	0.00%
Large Structure O&M Sinking Fund	0.00	400,000.00	(400,000.00)	0.00%
District Wide Flood Reduction Sinking Fund	0.00	400,000.00	(400,000.00)	0.00%
Other Capital Improvements - Real Property	0.00	0.00	0.00	0.00%
Total Capital Improvements - Real Property	108,810.14	3,619,139.00	(3,510,328.86)	3.01%
Capital Outlay				
Machinery & Equipment (Tractor, Bobcat, Wanahoo UTV, Trailer)	500.00	306,500.00	(306,000.00)	0.16%
Auto and Trucks (1 Ton Truck)	0.00	75,000.00	(75,000.00)	0.00%
Computer Equipment	0.00	10,000.00	(10,000.00)	0.00%
Phoenix Data Base	0.00	10,000.00	(10,000.00)	0.00%
Flow Meter	0.00	11,050.00	(11,050.00)	0.00%
Monitoring Wells - 4 Additional	0.00	25,000.00	(25,000.00)	0.00%
Other Capital Outlay - Equipment	0.00	1,200.00	(1,200.00)	0.00%
Total Capital Outlay	500.00	438,750.00	(438,250.00)	0.11%
Debt Service Payments				
Colon RW Note	0.00	3,355.00	(3,355.00)	0.00%
Total Debt Service Payments	0.00	3,355.00	(3,355.00)	0.00%
 Grand Total All Expenses w/o Depreciation	 632,922.43	 8,180,935.00	 (7,548,012.57)	 7.74%

Week #1


Lower Platte North NRD Time Sheet

Name Eric Gottschalk

Period Covered 8/27/22 to 9/2/22

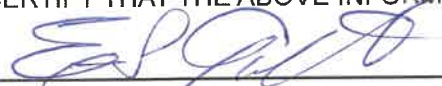
You must enter "pm" for times after 12:59 or the form will not calculate correctly!

	Date	Start Time	Stop Time	Work Hours	Other Hours	Duties Performed	Miles	Meals	Other Exp.
Sat	8/27								
Sun	8/28								
Mon	8/29	7:15 am 1:00 pm	12:15 pm 3:00 pm	7.00		Leadership Team meeting, JEO - New office meeting, Wanahoo receipts & envelopes,			
Tues	8/30	7:15 am	12:30 pm	5.25		Time Sheets, mail, Personnel, NRCS - Cottonwood 21A			
Wed	8/31	7:15 am 1:15 pm 5:45 pm	12:30 pm 3:45 pm 9:00 pm	11.00		Budget, Committee prep, conference room work, Wanahoo building, monthly bills, District mgt. Water Committee			
Thurs	9/1	7:00 am 1:30 pm	12:45 pm 4:00 pm	8.25		Projects Committee, Operations Committee, Exec. Committee, District mgt. bills,			
Fri	9/2	7:30 am 1:15 pm	12:30 pm 4:15 pm	8.00		Mail, Bills, to Fremont - NRCS Admin. Assistant Interview, JEO - New building discussion			
Week #1 Totals				39.5	0		0	\$0.00	\$0.00

Supervisor _____ Manager  Assistant Manager _____ Treasurer _____

Date _____ Date 9/13/22 Date _____ Date _____

I CERTIFY THAT THE ABOVE INFORMATION IS CORRECT


Signature of person filing form

9/12/22
Date

Expenses

Mileage x 0.625	\$ 0.00
Meals	\$0.00
Other Exp.	\$0.00
Total	\$ 0.00

Week #2

Lower Platte North NRD Time Sheet

Name Eric Gottschalk

Period Covered 9/3/22 to 9/9/22

You must enter "pm" for times after 12:59 or the form will not calculate correctly!

	Date	Start Time	Stop Time	Work Hours	Other Hours	Duties Performed	Miles	Meals	Other Exp.
Sat	9/3								
Sun	9/4								
Mon	9/5				8.00	Labor Day			
Tues	9/6	7:30 am 1:30 pm	12:30 pm 6:00 pm	9.50		Wanahoo receipts/envelopes, Wahoo Creek - DNR, Survival Club meeting, NRCS Field Clerk Interview			
Wed	9/7	7:30 am 1:15 pm	12:30 pm 4:00 pm	7.75		Natural Resource Commission - new LPNNRD commissioner discussion, Meet with Travis Hazard, Wahoo Creek			
Thurs	9/8	7:30 am 1:30 pm	1:00 pm 4:00 pm	8.00		to Lincoln - pick up conf. room camera/mic, NRCS - Wahoo Creek, Wanahoo XC meet prep			
Fri	9/9	7:30 am 1:45 pm	12:45 pm 3:45 pm	7.25		East Fremont Zoom meeting, Board meeting prep, Final levy review, State Budget review			
Week #2 Totals				32.5	8		0	\$0.00	\$0.00
Totals Week #1				39.5	0		0	\$0.00	\$0.00
Two Week Totals				72	8		0	\$0.00	\$0.00

Annual Leave & Sick Leave

	Previous Balance	Earned This Pay Period	Used This Pay Period	New Balance
Annual Leave	227.75	8.00		235.75
Sick Leave	780.75	4.00		784.75

RESET FORM

This will delete ALL data on form, including name, AL/SL values and Program Areas labels.

#	Program Areas	Hours
11	Administration	32.50
14	District Management	36.00
15	Personnel	6.50
31	I&E Administration	
41	O&M Administration	2.00
51	Projects Administration	3.00
61	Water Administration	
71	Rural Water Administration	
52	Conservation Program	
1	Annual Leave	
2	Sick Leave	
Other		

Total: 80

Week #1


Lower Platte North NRD Time Sheet

Name Eric Gottschalk

Period Covered 9/10/22 to 9/16/22

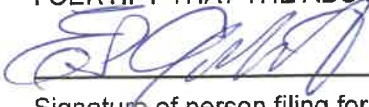
You must enter "pm" for times after 12:59 or the form will not calculate correctly!

	Date	Start Time	Stop Time	Work Hours	Other Hours	Duties Performed	Miles	Meals	Other Exp.
Sat	9/10								
Sun	9/11								
Mon	9/12	7:30 am 1:45 pm 4:30 pm	1:00 pm 4:00 pm 9:00 pm	12.25		Board meeting prep, Leadership team meeting, Board meeting			
Tues	9/13	7:45 am 1:30 pm	12:45 pm 4:00 pm	7.50		Staff meeting, District management, Wanahoo envelopes and receipts			
Wed	9/14	7:30 am 1:30 pm 5:00 pm	12:30 pm 4:00 pm 6:00 pm	8.50		Wahoo Creek, JEDI funding update, District management,			
Thurs	9/15	7:30 am 3:45 pm	11:15 am 5:00 pm	5.00		Personnel, USACE - Clear Creek District management, State Budget			
Fri	9/16	7:15 am	1:00 pm	5.75		Wanahoo review, envelopes, receipts, State Budget work			
Week #1 Totals				39	0		0	\$0.00	\$0.00

Supervisor _____ Manager  Assistant Manager _____ Treasurer _____

Date _____ Date 9/28/22 Date _____ Date _____

I CERTIFY THAT THE ABOVE INFORMATION IS CORRECT


Signature of person filing form

9/28/22
Date

Expenses

Mileage x 0.625	\$ 0.00
Meals	\$0.00
Other Exp.	\$0.00
Total	\$ 0.00

Week #2

Lower Platte North NRD Time Sheet

Name Eric Gottschalk

Period Covered 9/17/22 to 9/23/22

You must enter "pm" for times after 12:59 or the form will not calculate correctly!

	Date	Start Time	Stop Time	Work Hours	Other Hours	Duties Performed	Miles	Meals	Other Exp.
Sat	9/17								
Sun	9/18								
Mon	9/19	7:30 am 1:30 pm	12:45 pm 4:00 pm	7.75		Leadership Team meeting, Budget - inter-local listing, Wanahoo receipts and envelopes,			
Tues	9/20	7:30 am 1:30 pm	12:45 pm 4:00 pm	7.75		District management, Submit State Budget material, Wanahoo expense review,			
Wed	9/21	7:15 am 1:30 pm 6:00 pm	1:00 pm 4:00 pm 7:00 pm	9.25		NARD manager's meeting discussions, District management, Wahoo Creek,			
Thurs	9/22	7:30 am 1:15 pm 6:00 pm	12:30 pm 4:00 pm 6:45 pm	8.50		Committee prep, Thomas Lakes discussion, Joint Water Mgt. meeting - Fremont, Olsson - Wahoo Creek planning,			
Fri	9/23	12:30 pm	3:00 pm	2.50	5.25	REI grand opening - recreation areas discussions, Time sheets, mail, NARD prep			
Week #2 Totals				35.75	5.25		0	\$0.00	\$0.00
Totals Week #1				39	0		0	\$0.00	\$0.00
Two Week Totals				74.75	5.25		0	\$0.00	\$0.00

Annual Leave & Sick Leave

	Previous Balance	Earned This Pay Period	Used This Pay Period	New Balance
Annual Leave	235.75	8.00	5.25	238.50
Sick Leave	784.75	4.00	0.00	788.75

RESET FORM

This will delete ALL data on form, including name, AL/SL values and Program Areas labels.

#	Program Areas	Hours
11	Administration	
14	District Management	
15	Personnel	
31	I&E Administration	
41	O&M Administration	
51	Projects Administration	
61	Water Administration	
71	Rural Water Administration	
52	Conservation Program	
1	Annual Leave	
2	Sick Leave	
Other		

Total: 0

Lower Platte North Natural Resources District
 Accounts Receivable Aging Summary as of 8/31/22

Accounts Receivable acct 105000

Customer	Invoice/Purpose	Current	0-30 Days	31-60 Days	61 and Over	Totals
Bruno/David City RW Customers	Multiple	6393.70	0.00	0.00	0.00	6,393.70
Colon RW Customers	Multiple	8977.48	0.00	0.00	0.00	8,977.48
Department of Natural Resources	FYRA - Wahoo Creek WS Plan/EA & WSF	0.00	2,117.50	0.00	7,038.00	9,155.50
	Olsson - Water Sustainability Fund	5,714.96	15,613.85	29,525.08	18,518.11	69,372.00
FEMA	FYRA - Lake Wanhoo Spilling Basin	11,126.63	11,848.23	0.00	187,213.02	210,187.88
	Valley Corp - Spilling Basin Rehab	0.00	0.00	0.00	1,261,963.55	1,261,963.55
	General Excavating - Wanhoo Spilling Basin Rehab	0.00	0.00	0.00	13,923.75	13,923.75
	Rezac Seed - Spilling Basin Rehab	0.00	0.00	0.00	225.09	225.09
	Bobcat of Omaha - 428 Funds	0.00	0.00	0.00	25,953.05	25,953.05
	O&M - Ty's Outdoor Power	0.00	0.00	864.48	0.00	864.48
JWMAB	Dodge Co - Platte River Cameras	0.00	0.00	0.00	24,180.00	24,180.00
	Dodge Co - Fremont - PMRNRD	0.00	14,940.00	0.00	0.00	14,940.00
NDEE	Bill Bos Payroll	0.00	0.00	1,625.52	7,890.76	9,516.28
	JEO - Wahoo Creek WQMP Update/Shell Creek Watershp Plan Update	0.00	0.00	0.00	15,317.50	15,317.50
	Shell Creek 319 - UNL BOSR/River Road Inc/Forestry Suppliers	0.00	0.00	0.00	10,639.49	10,639.49
	Shell Creek 319 - Geilenkirchen/Vermeline/C Sousek/D Sousek/Peterson/Theilen/Swanson	0.00	0.00	0.00	15,896.38	15,896.38
	Shell Creek 319 - Alswager/Cofax Co Hwy Dept	0.00	0.00	0.00	6,422.42	6,422.42
	Wahoo Creek 319 - Sabatka/K Sousek	0.00	0.00	0.00	5,499.00	5,499.00
	Forestry Suppliers/Vernier Software - Shell Creek 319	0.00	0.00	0.00	1,276.25	1,276.25
NET	NE Public Health Enviro Lab	0.00	0.00	0.00	718.00	718.00
	Shell Creek - John Klassen/Tom Sprunk	0.00	0.00	1,360.04	0.00	1,360.04
NRCS WFPO	Olsson Assoc - Wahoo Creek WS & Dam Sites Phase II	18,807.92	21,703.55	31,335.53	283,430.47	355,277.47
NRD	NRCS Wage Reimbursement (UBBNRD/Lower Elkhorn/LPSNRD)	0.00	0.00	16,781.40	0.00	16,781.40
USACE	Sand Creek/Wanhoo project close-out (detail below)	0.00	0.00	0.00	114,892.33	114,892.33
Wahoo Development	H&H Trucking	0.00	0.00	0.00	3,000.00	3,000.00
		51,020.69	66,223.13	81,492.05	2,003,997.17	2,202,733.04

GL

NE Dept of Natural Resources and USACE - reclassified from long-term to current receivable as of 6/30/22, included in schedule above

Customer	Invoice	Current	0-30 Days	31-60 Days	61 and Over	Totals	
USACE (Sand Creek/Wanhoo)	008226-6/30/09				2,882,995.86		
	008367-11/30/09				220.61		
	008458-2/12/10				2,704.21		
	008594-6/30/10				52.33		
	008599-6/30/10				96,983.55		
	008601-6/30/10				679,317.44		
	008658-9/30/10				15,599.03		
	008659-9/30/10				1,072,522.57		
	008927-2/24/12				6,647.42		
	008928-2/24/12				159,389.53		
	009055-6/30/12				25,096.93		
	009067-7/31/12				49.73		
	009070-8/31/12				2,177.50		
	009078-9/30/12				352,072.83		
	009098-10/31/12				202,769.01		
	009297-12/31/13				48.75		
	009368-4/30/14				41,115.11		
	5/31/20 - Sand Creek Project Adjustment				(620,046.54)		
	1/21/21 - Deposit US Treasury - Wanhoo COE A/R				(747.30)		
	2/28/21 - To close out Long Term A/P				(4,694,072.08)		
	2/28/21 - Adjust to Final Refund Due Amount				(110,004.16)		
		Totals	0.00	0.00	0.00	114,892.33	114,892.33