




## LOWER PLATTE SOUTH natural resources district

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### Memorandum

Date: August 13, 2020  
To: Board of Directors  
From: David Potter, Assistant General Manager   
RE: Land Resources Subcommittee Meeting Minutes

The Land Resources Subcommittee met Tuesday, August 10, 2021 at the NRD Office in Lincoln. Subcommittee members present were Gary Hellerich, Gary Aldridge, Mark Spangler, Bruce Johnson, Dave Landis, Ron Nolte, and Ken Vogel. Member absent was Schutz. Others in attendance were Deborah Eagan, Karen Wraalstad, David Potter, Donna Reid, and Cory Schmidt. The meeting was called to order by Chair Hellerich at 5:31 p.m. and the agenda was reviewed.

#### (a) Surface Water Quality Cost-Share Applications. *[Action]*

The first item on the agenda was consideration of the surface water quality applications. Potter stated the district received a total of 72 fall Cost-Share Assistance Applications for conservation work and FY'22 NRD funds. Applications were divided into the Eastern and Western areas and the cost-share review groups met to review them. Minutes from those review groups are provided herein.

The Western NSWCP Cost-Share Review Group met virtually Monday, July 26<sup>th</sup> at 9:30 a.m. via Zoom to review the 29 fall applications (10 targeted, 19 district-wide) received. The group also reviewed the proposed 2021 Surface Water Quality BMP Cost-Share Program budget consisting of the FY'22 budgeted amounts, the allocated funds, obligated dollars, and the available funds. Staff noted the program budget indicated funds still available with the presented applications and prioritization is not needed. Review group members participating included Gary Hellerich, Gary Aldridge, Vern Barrett, Anthony Schutz, and Dave Landis. Others present included John Albert, Evan Sisel, Cory Schmidt, Mitch Schoenfelder, Trevor Hinn, Donna Reid and David Potter. It was moved by Landis, seconded by Barrett and unanimously approved to recommend approval of those Western Portion, SVL & Stevens Creek applications totaling the amount presented in the program budget.

The Eastern NSWCP Cost-Share Review Group met virtually Monday, July 26<sup>th</sup> at 11:00 a.m. via Zoom to review the 43 fall applications received. The group also reviewed the proposed 2021 Surface Water Quality BMP Cost-Share Program budget consisting of the FY'22 budgeted amounts, the allocated funds, obligated dollars, and the available funds. Staff noted the program budget indicated funds still available with the presented applications and prioritization is not needed. Review group members attending included Mark Spangler, Bob Andersen, Bruce Johnson, Ron Nolte, and Ken Vogel. Others present included Jan Kush, Cory Schmidt, James Conradi, Scott Mathine, Peyton Harsin, Donna Reid and David Potter. It was moved by Vogel, seconded by Nolte and unanimously approved to recommend approval of those Eastern Portion applications totaling the amount presented in the program budget.

Potter stated that the District's program funding budgets and prioritization commonly used were provided to the subcommittee. It was noted that FY2022 cost-share program budget also take into account those payments made

in FY2022 for jobs completed in the previous fiscal year, the summer applications that were approved for this year, and the fall applications. In summary, there are 72 District cost-share applications for consideration, including 19 District-Western, 10 Targeted, and 43 District-Eastern totaling an amount of \$886,278.00 (West \$242,187, Targeted \$148,164, East \$495,927). The applications were identified on spreadsheets and maps and were provided to the subcommittee. As shown on the program budget, the District has \$314,658 in obligated funds, which includes summer and remaining FY21 fall applications. Obligated funds and those recommended fall cost-share applications total \$1,200,936.

**It was moved by Landis, seconded by Vogel, and unanimously approved, to recommend the Board of Directors approve the 72 identified cost-share applications totaling an amount of \$886,278.00.**

**(b) Measurable Goals. *[Action]***

As directed in the LPSNRD 2019 Master Plan, a list of measurable goals is to be developed for each subcommittee for the fiscal year and then those goals are to be reviewed each year to see what has been accomplished. Potter presented the 12-month review of the FY21 measurable goals and the proposed goals for FY22 for the Land Resources Subcommittee. The review and proposed goals were provided to the subcommittee.

**It was moved by Vogel, seconded by Landis, and unanimously approved, to recommend the Finance and Planning Subcommittee include the identified measurable goals as part of the FY22 Long Range Implementation Plan.**

The meeting was adjourned at 6:02 p.m.

**NRD SURFACE WATER QUALITY BMP C/S PROGRAMS  
JULY 2021 (7/20/21)**

<u>PROGRAM</u>	<u>FY ALLOC.</u>	<u>ALLOC +</u>	<u>OBLIGATED</u>	<u>AVAILABLE</u>
SALT VALLEY LAKES	\$300,000	\$330,000	\$61,224 Applications Funds Left	\$268,776 \$113,164 \$155,612
STEVENS CR.	\$75,000	\$82,500	\$0 Applications Funds Left	\$82,500 \$35,000 \$47,500
DISTRICT-WIDE	\$1,281,810	\$1,794,534		
East Portion		\$843,431	\$146,747 Applications Funds Left	\$696,684 \$495,927 \$200,757
West Portion		\$951,103	\$106,687 Applications Funds Left	\$844,416 \$242,187 \$602,229

- (1) "Allocated +" means the amount in the budget plus 40% for the District-wide Program. For the Salt Valley Lakes or Stevens Creek targeted areas we will only add 10% due to the expenditure experience from the last several years.
- (2) Funds are split between the two portions of the NRD based on the % of the cropland of each area. The funds would be split as follows:
  - NRD (East Portion) 47%.
  - NRD (West Portion) 53%.
- (3) If either the East or West Portions have funds unobligated after the initial fall approval, up to 75% of the unobligated funds may be transferred and made available to the other portion.

**PRIORITIZATION COMMONLY USED**

In determining the criteria to select applications for approval within amount of allocated funds, the NRD gives priority to landowners who haven't received cost-share most recently. The following priorities were used to eliminate applications and determine approvals.

1. Landowners who received NRD District-wide cost-share payment (>\$4,000) this year wouldn't be approved, continuing back until enough applications would be eliminated to reach the NRD's approval limit.

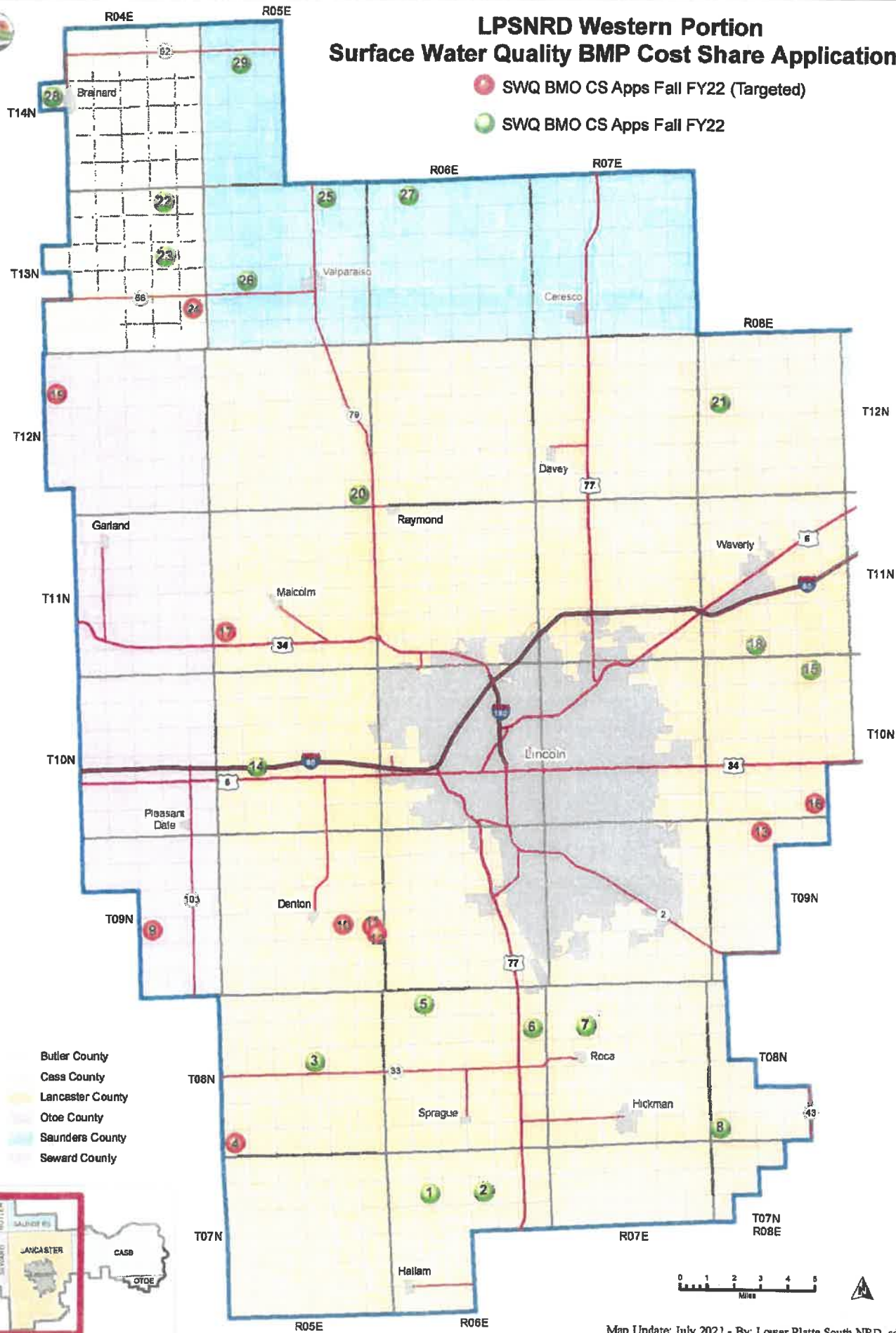
Limits utilized

- NRD-wide (non-summer): \$12,500 (summer): \$17,500
- Salt Valley Lakes (non-summer): \$17,500 (summer): \$22,500
- Stevens Creek (non-summer): \$17,500 (summer): \$22,500

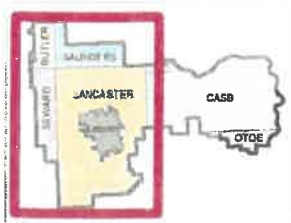


# LPSNRD Western Portion Surface Water Quality BMP Cost Share Applications

- SWQ BMO CS Apps Fall FY22 (Targeted)
- SWQ BMO CS Apps Fall FY22



- Butler County
- Cass County
- Lancaster County
- Otoe County
- Saunders County
- Seward County

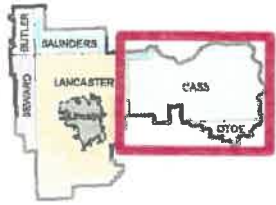
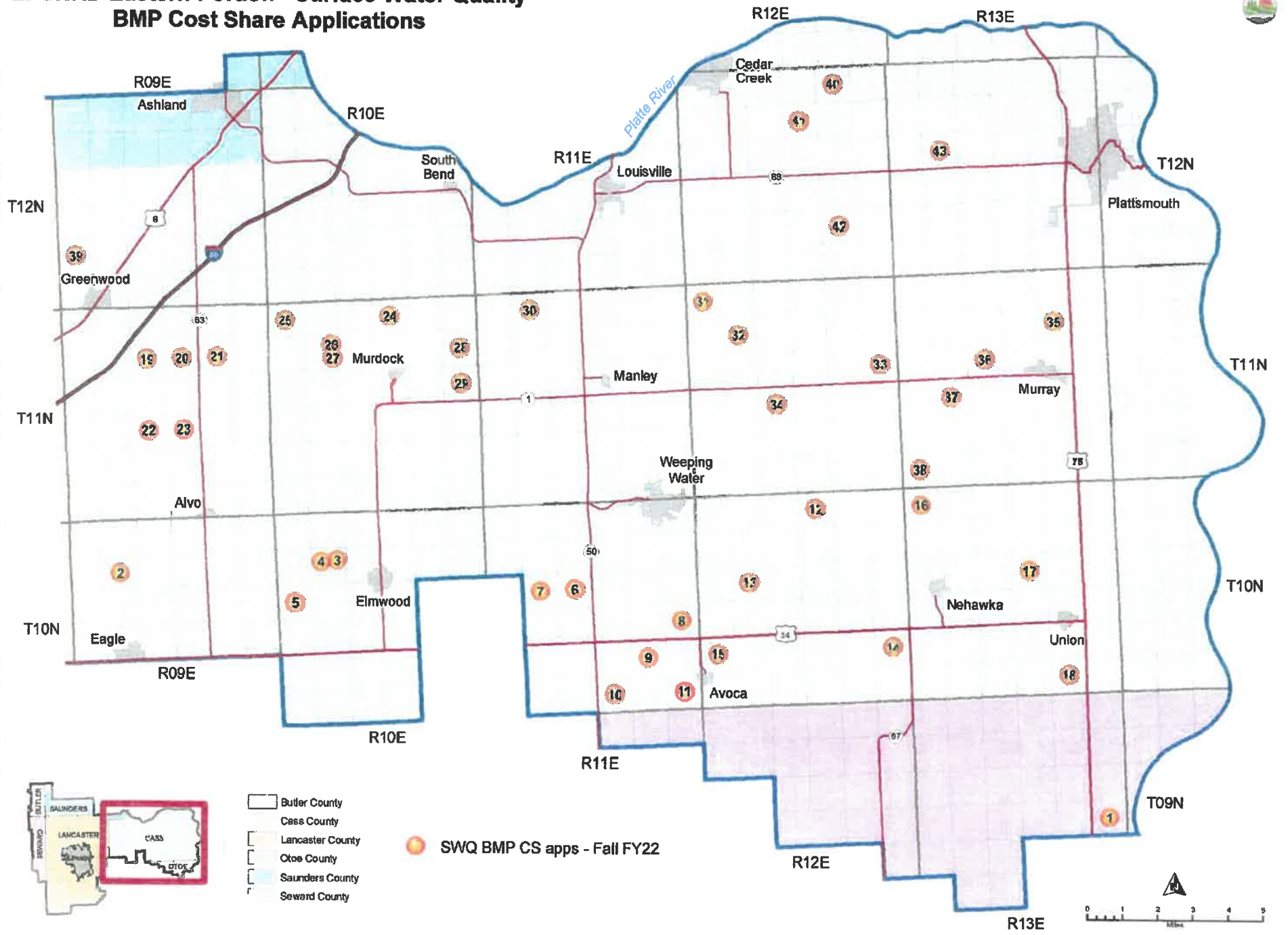


Map Update: July 2021 - By: Lower Platte South NRD, sdr  
Sources: Lower Platte South Natural Resources District; Nebraska Department of Natural Resources; Nebraska Department of Roads

Western Portion

Map #	FirstName	County	Project	SEC	TWN	RNG	Amount Requested	Notes
1	Lynne E. Wiedman Revocable Trust	Lancaster	Terraces	8	7	6	\$12,500.00	
2	Thomas & Fern Sullivan	Lancaster	Terraces	10	7	6	\$12,500.00	
3	Duane Theasmeyer	Lancaster	Terraces	15	8	5	\$12,500.00	
4	Gabriel & Jedidiah Sand	Lancaster	Terraces	31	8	5	\$17,500.00	SVL - Tanglewood Lake
5	Woodruff Family LLC	Lancaster	Terraces	5	8	6	\$12,500.00	
6	Mark A. Block	Lancaster	Terraces	12	8	6	\$12,500.00	
7	Roger L. Byrne	Lancaster	Terraces	8	8	7	\$12,500.00	
8	Rodney Egger	Lancaster	Terraces	31	8	8	\$12,500.00	
9	Lumir E. Novak, Jr.	Seward	Terraces	22	9	4	\$17,500.00	SVL - Conestoga Lake Watershed
10	Bruce Schwenke	Lancaster	Terraces	23	9	5	\$15,165.00	SVL - Yankee Hill Lake
11	Sandra K. Rosenboom	Lancaster	Terraces	24	9	5	\$15,000.00	SVL - Yanke Hill Lake
12	Sattler Bros.	Lancaster	Terraces	24	9	5	\$17,500.00	SVL - Yankee Hill Lake
13	Retzlaff Generation Skipping Residuary Trust	Lancaster	Terraces	4	9	8	\$17,500.00	Stevens Creek
14	Roger Bruner	Lancaster	Terraces	20	10	5	\$12,500.00	
15	Nathan Broders	Lancaster	Terraces	2	10	8	\$12,500.00	
16	Maahs Farms, Inc.	Lancaster	Terraces	35	10	8	\$17,500.00	Stevens Creek
17	David Robotham	Lancaster	Terraces	30	11	5	\$13,166.00	SVL - Pawnee Lake Watershed
18	Lynn Neujahr	Lancaster	Terraces	33	11	8	\$12,500.00	
19	Robert Kunasek	Seward	Terraces	7	12	4	\$7,395.00	SVL - Branched Oak Lake Watershed
20	Calvin Sterns	Lancaster	Terraces	36	12	5	\$12,500.00	
21	Thomas E. & Paula G. Peterson Revocable Trust	Lancaster	Terraces	17	12	8	\$12,500.00	
22	Ken Kotera	Saunders	Grassed Waterways	2	13	4	\$10,234.00	
23	Joe Ekstein	Butler	Terraces	14	13	4	\$12,500.00	
24	Kenneth Potter	Butler	Terraces	25	13	4	\$9,938.00	SVL - Wildwood Lake
25	Donald J. Furasek	Saunders	Terraces	2	13	5	\$9,515.00	
26	Wayne Nelson	Saunders	Terraces	20	13	5	\$12,500.00	
27	DAT Farms LLC	Saunders	Terraces	5	13	6	\$12,500.00	
28	Darell Aerts	Butler	Terraces	18	14	4	\$12,500.00	
29	Rita Fiala	Saunders	Terraces	8	14	5	\$12,500.00	

# LPSNRD Eastern Portion - Surface Water Quality BMP Cost Share Applications



- Butler County
- Cass County
- Lancaster County
- Otoe County
- Saunders County
- Seward County

● SWQ BMP CS apps - Fall FY22



Sources: Lower Platte South Natural Resources District; Nebraska Department of Natural Resources; Nebraska Department of Roads

Map Updated: July 2021 - By: Lower Platte South NRD, sdr

Eastern Portion

Map #	FirstName	County	Project	SEC	TWN	RNG	Amount Requested	Notes
1	Jay Farms, Inc.	Otoe	Terraces	24	9	13	\$12,246.00	
2	Jay Malone	Cass	Grassed Waterways	8	10	9	\$5,686.00	
3	Bradly J. Bornemeier	Cass	Terraces	8	10	10	\$12,500.00	
4	Gary A. Bornemeier	Cass	Terraces	8	10	10	\$10,724.00	
5	Merle Backemeyer	Cass	Terraces	18	10	10	\$12,500.00	
6	Marianna Kirchoff	Cass	Terraces	16	10	11	\$12,500.00	
7	Harvey Mills	Cass	Terraces	17	10	11	\$12,500.00	
8	Shirley Bornemeier	Cass	Terraces	24	10	11	\$12,500.00	
9	Patricia A. Schram	Cass	Terraces	26	10	11	\$12,500.00	
10	Harlan Kirchoff	Cass	Terraces	34	10	11	\$12,500.00	
11	GMR Family Farms LLC	Cass	Terraces	36	10	11	\$12,500.00	
12	Larry Vogler	Cass	Terraces	3	10	12	\$12,500.00	
13	Douglas Nielsen	Cass	Terraces	17	10	12	\$12,500.00	
14	Eric W. & Ann W. Kruger Trust	Cass	Terraces	25	10	12	\$12,500.00	
15	Leonard Buchholz Trust	Otoe	Terraces	30	10	12	\$12,500.00	
16	Ted & Karen Ent LLC	Cass	Terraces	6	10	13	\$12,500.00	
17	Janet Urbom	Cass	Terraces	15	10	13	\$12,500.00	
18	Travis Ahrens	Cass	Terraces	35	10	13	\$12,500.00	
19	Janet Lambrecht	Cass	Terraces	9	11	9	\$12,500.00	
20	Anna Marie Morin Revocable Trust	Cass	Terraces	10	11	9	\$12,261.00	
21	Thomas Murphy	Cass	Grassed Waterways	11	11	9	\$5,686.00	
22	Bradley Rikli	Cass	Terraces	21	11	9	\$12,500.00	
23	Thomas Snodgrass	Cass	Terraces	22	11	9	\$12,500.00	
24	Ervin Kersten	Cass	Grassed Waterways	3	11	10	\$2,275.00	
25	Ken Backemeyer	Cass	Grassed Waterways	6	11	10	\$5,000.00	
26	Wayne R. Stock, Inc.	Cass	Terraces	8	11	10	\$12,500.00	
27	Andrew Stock	Cass	Terraces	8	11	10	\$12,500.00	
28	Luetchens Family LLC	Cass	Terraces	12	11	10	\$12,500.00	
29	Robert L. Rikli	Cass	Terraces	13	11	10	\$12,500.00	
30	Mark Luetchens	Cass	Terraces	5	11	11	\$12,500.00	
31	James Mayfield	Cass	Terraces	6	11	12	\$12,500.00	

Map #	FirstName	County	Project	SEC	TWN	RNG	Amount Requested	Notes
32	Kenneth Ahrens	Cass	Terraces	8	11	12	\$12,500.00	
33	William P. Cummings	Cass	Terraces	13	11	12	\$12,500.00	
34	Fride Philpot	Cass	Terraces	21	11	12	\$12,500.00	
35	Plattsmouth Airport Authority	Cass	Terraces	11	11	13	\$12,500.00	
36	SKN Partners	Cass	Grassed Waterways	16	11	13	\$4,549.00	
37	Bruce Nolte	Cass	Terraces	20	11	13	\$12,500.00	
38	Tom Ahrens	Cass	Terraces	31	11	13	\$12,500.00	
39	John Fritsch	Cass	Terraces	30	12	9	\$12,500.00	
40	Ruse Farms, Inc.	Cass	Terraces	2	12	12	\$12,500.00	
41	Robert Meisinger	Cass	Terraces	10	12	12	\$12,500.00	
42	Bennjamin F. Becker	Cass	Terraces	26	12	12	\$12,500.00	
43	James Meisinger	Cass	Terraces	17	12	13	\$12,500.00	



## **FY 2021 - Measurable Goals or Outcomes** **12-Month Review (June 30, 2021)**

As directed in the LPSNRD 2019 Master Plan, a list of measurable goals or outcomes was identified for each standing and ad hoc subcommittee. In preparation for the following year's LRIP, these identified goals or outcomes should be rated on progress being made. It's important to note that these goals or outcomes are guidance for the staff, subcommittees and Board, and do not represent all of the possible goals or outcomes, nor does it indicate any error or false information on behalf of the staff, subcommittees and Board if they are not achieved.

### Land Resources

#### *Soil & Water Conservation (District-wide)*

- Complete construction of three approved dams – Hunter (approved FY20) and Woita (approved FY21) farm ponds are designed and scheduled for construction this summer. Benes farm pond is in design and planning to be built this summer. Three more (Schneider, Stohlman & Lux) farm ponds were in approved in February 2021.
- Complete 75% of the approved cost-share conservation practices – 129 applications were approved (fall and summer 2020). To date, 64 have been sent cost-share payment (including 12 with DNR funds) and 45 were cancelled. \$560,195 has been paid this fiscal year, with \$81,856 coming from state funds. Two fall cost-share applications and 18 summer applications will be paid for in FY22.

#### *Soil & Water Conservation (Targeted)*

- Approve at least 30 cover crop applications – 24 applications approved for a total of \$31,420. Two have been canceled. All have been completed with 19 paid in FY21 for a total of \$26,616 and three to be paid in FY22.
- Complete 85% of the approved cost-share conservation practices – 15 applications were approved (fall and summer 2020). To date, eight have been sent cost-share payments and four were cancelled. \$54,981 has been paid this fiscal year. Three summer cost-share applications were approved and will be paid in FY22.

#### *GIS Support and Imagery*

- Complete GIS mapping of NRD R.O.W. on 20 parcels – Digitized land rights completed during the fiscal year were done in house or as part of a rehabilitation project. Those that were digitized and added to the NRD Database from July 2020 – June 2021 include:
  - NRD Flood Control Structure Easements – Brandt Rd Str, Brandt-Elliot Rd Str, Cipriano Rd Str, Everett Rd Str, Havlat Rd Str, Herrold Rd Str, Holdredge Rd Str, Housel Rd Str, Howerter Rd Str, Hudkins, Janssen Rd Str, Krieser Rd Str, Luebbe/Garland Rd Str, Mill Cr #2, NO 6-B, NO Weir S-1 + S-2, OM 58B, OM 72-A, OM 76-A, OM 79-A, OM 81-A, OM 82-B, OM 84-A, OM-86A, OM 87-A, Parrott Rd Str, Rikili Rd Str, Spath Rd Str, Sullivan Rd Str, Stewart Dam, SC A2-1, SC A3-2, SC A9-1, SC A9-6, SC A11-2, SC Waterford, US 1-4, US 2-A, US 2-1, US 2-2, US 3-A, US 3-2, US 4-A, US 4-2, US 5-A, US 5-7, US 5-9, US 6-1, US 6-4, US 7-4, US 7-1, US 9-1, US 9-2, US 8-A, US 8-B, US 9-A, US 9-3, US 10-A (Hedgefield), US 10-4, US 10-7, US 11-A, Us 11-4, US 13-A, US 13-B, US 13-3, US 14-A, US 14-1, US 16-A (Killdeer), US 18-5, US 18-7, US 18-8, US 18-9, US 19-B, US 21-1, US 22-A (Teal), US 23-B, US 23-4, US 25-1, US 25-A (Merganser), US 27-A, US 35-1, US 38-A, US 38-3, US 38-7, Wilson Dam.
  - Other Easements/Deeds – Salt Cr Levee Access Easement at A St, Lynn Cr Detention Pond Site 14, Lynn Cr Detention Pond Site 26, Prairie Corridor Haines Branch (purchase of Honvelz Easement property).

## **FY 2022 - Measurable Goals or Outcomes (Proposed)**

As directed in the LPSNRD 2019 Master Plan, a list of measurable goals or outcomes was identified for each standing and ad hoc subcommittee. In preparation for the following year's LRIP, these identified goals or outcomes should be rated on progress being made. It's important to note that these goals or outcomes are guidance for the staff, subcommittees and Board, and do not represent all of the possible goals or outcomes, nor does it indicate any error or false information on behalf of the staff, subcommittees and Board if they are not achieved.

### Land Resources

#### *Soil & Water Conservation (District-wide)*

- Complete construction of three approved farm ponds
- Complete 75% of the approved cost-share conservation practices

#### *Soil & Water Conservation (Targeted)*

- Approve at least 40 cover crop applications
- Complete 85% of the approved cost-share conservation practices

#### *GIS Support and Imagery*

- Complete GIS mapping of NRD R.O.W. on 20 parcels

#### *Water Quality Watershed Project*

- Hold at least one in-person event in the Twin Lakes Watershed to promote the incentive program
- Implement at least four BMPs in the Twin Lakes Watershed