

Application for Rural Access Infrastructure Grant

The deadline for applications will be October 31st of each year.

A 5 year structure improvement plan is due by August 31st of each year.
Grants to be awarded by January 15th, the following year

Date Applied 8.25.22

****Funding is subject to approval by the Highway Supt and County Commission, with payment after project completion.**

Township Mandak Contact Person/ Title Zane Williams / Chairman

Address/ City /State /Zip 29834 447th TRENNE SD 57037

Telephone: 605-1060-0972 Email Zwill158@hotmail.com

Structure ID from Inventory Database: 68-1987-0702 ~~71~~

Describe location of project: 298th ST

Describe issue or reason for request: Culvert poor - per inspection
Replace

Safety/emergency implications: None as of now

Proposed solution: Replace Culvert

Number of County Residents Affected: 10 Estimated Completion Date: 2023

☐ One time Problem ☒ Re-occurring Problem If re-occurring, how can this problem be resolved?

Replace Culvert

What is the size of the culvert or structure being replaced? 60" x 50'

What is the size of the proposed new culvert or structure? 60" x 50'

What, if any, engineering costs are anticipated? 0

Additional permitting may be required if the replacement is different than the original structure.

Total Project Cost: \$10,000 Township Proposed Contribution: \$2,000 20% Grant Requested: \$8,000 80%

Please Attach the Bid Proposal/ Estimate from contractor with this application.

Submitted By:

ZANE Williams
Printed Name

Zane Williams
Signature

8.25.22
Date

68-1987-0702



2010-1987-0702



68-1987-0702



Rural Access Infrastructure Fund

Yankton County RAIF Award Criteria

Pursuant to SDCL § 31-34-5, the Yankton County Board of County Commissioners shall, at a minimum, consider the following criteria in awarding rural access infrastructure grants:

(1) Traffic use of the highway;

- Use SDDOT Bridge Improvement Grant ("BIG") formula as follows
 - User Impact (20 points maximum) - User Impact will be a variable that measures impact on users of the culvert and will be calculated by multiplying the Average Daily Traffic ("ADT") for the bridge by the Detour Length. The points will be assigned based on the following formulas with the maximum value for user impact capped at 20 points: $\text{User Impact} = \text{ADT} \times \text{Detour Length (miles)} / 100$

ADT 25 X Detour Length 3 / 100 = .75 User Impact

(2) Public Safety;

- Structure to be in poor condition to qualify, points given based on condition:

• Structure Condition	(Circle 1)	Good	0
		Fair	0
		Poor	5
		Critical	10
• Posted Structure	(Circle 1)	No Posting	0
		Posting	10

(3) Residential, commercial, recreational, and other uses of the highway, points given based on use:

(Circle as many that apply)

- Residential 1
- Commercial 2
- Recreational 2

(4) Cost of the Project;

- Follow BIG formula
 - For any Local Public Agency ("LPA") cost share beyond the required 20%, additional points will be awarded as shown in the Table as follows:

Choose the amount of cost share for the LPA

County Share (%)	LPA Share (%)	Points
80	20	0.00
79	21	0.33
78	22	0.67
77	23	1.00
76	24	1.33
75	25	1.67
74	26	2.00
73	27	2.33
72	28	2.67
71	29	3.00
70	30	3.33
69	31	3.67
68	32	4.00
67	33	4.33
66	34	4.67
65	35	5.00
64	36	5.33
63	37	5.67
62	38	6.00
61	39	6.33
60	40	6.67
59	41	7.00
58	42	7.33
57	43	7.67
56	44	8.00
55	45	8.33
54	46	8.67
53	47	9.00
52	48	9.33
51	49	9.67
50 or less	50 or more	10.00

- (5) Contribution from township or others to the project and ability of township to fund their share of the project;
- Township's annual operating budget plus cost of structure; Pass/Fail
- (6) Confirmation the project is not located on a no-maintenance or minimum-maintenance road;
- Pass/Fail
- (7) If the highway does not terminate into a field entrance, driveway, single residence, farm, or ranch;
- Pass/Fail
- (8) The application, or group of applications, that best serves the citizens of this state; and
- Pass/Fail
- (9) Any other matters deemed applicable by the Board of County Commissioners, including but not limited to an application failure in the previous year at same location, 5 points granted.

Township: Marindahl

Structure Number: 68-1987-0702

		POINTS
User Impact		<u>0.75</u>
Structure Condition		<u>5</u>
Posted Structure		<u>0</u>
Road Use:	Residential	<u>1</u>
	Commercial	<u>2</u>
	Recreational	<u>2</u>
Cost Share of Project		<u>0</u>
TOTAL POINTS		<u>10.75</u>

Approved _____

Denied _____

Dated: _____

County Chairperson

Attest: County Auditor

Application for Rural Access Infrastructure Grant

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A 5 year structure improvement plan is due by August 31st of each year.
Grants to be awarded by January 15th, the following year

Date Applied 8-25-22

****Funding is subject to approval by the Highway Supt and County Commission, with payment after project completion.**

Township Marindahl Contact Person/ Title ZANE WILLIAMS (CHAIRMAN)

Address/ City /State /Zip 29834 447th Ave IRENE SD 57037

Telephone: 1-605-660-0972 Email Zwill58@hotmail.com

Structure ID from Inventory Database: 68-1909-0609

Describe location of project: 447th + 298th 200' South of Hwy 46

Describe issue or reason for request: Outdated Wooden Structure Bridge

Safety/emergency implications: NOT Able to hold Load Requirements

Proposed solution: Removal of Bridge and Replace with Culvert

Number of County Residents Affected: 15 Daily Estimated Completion Date: 2023

☐ One time Problem ☒ Re-occurring Problem

If re-occurring, how can this problem be resolved?

Replace Bridge w/ Culvert

What is the size of the culvert or structure being replaced? 13x21

What is the size of the proposed new culvert or structure? 84" x 80' culvert

What, if any, engineering costs are anticipated? ~~NO~~ NO

Additional permitting may be required if the replacement is different than the original structure.

Total Project Cost: \$40,000 Township Proposed Contribution: \$8,000 20% Grant Requested: \$32,000 80%

Please Attach the Bid Proposal/ Estimate from contractor with this application.

Submitted By:

ZANE WILLIAMS
Printed Name

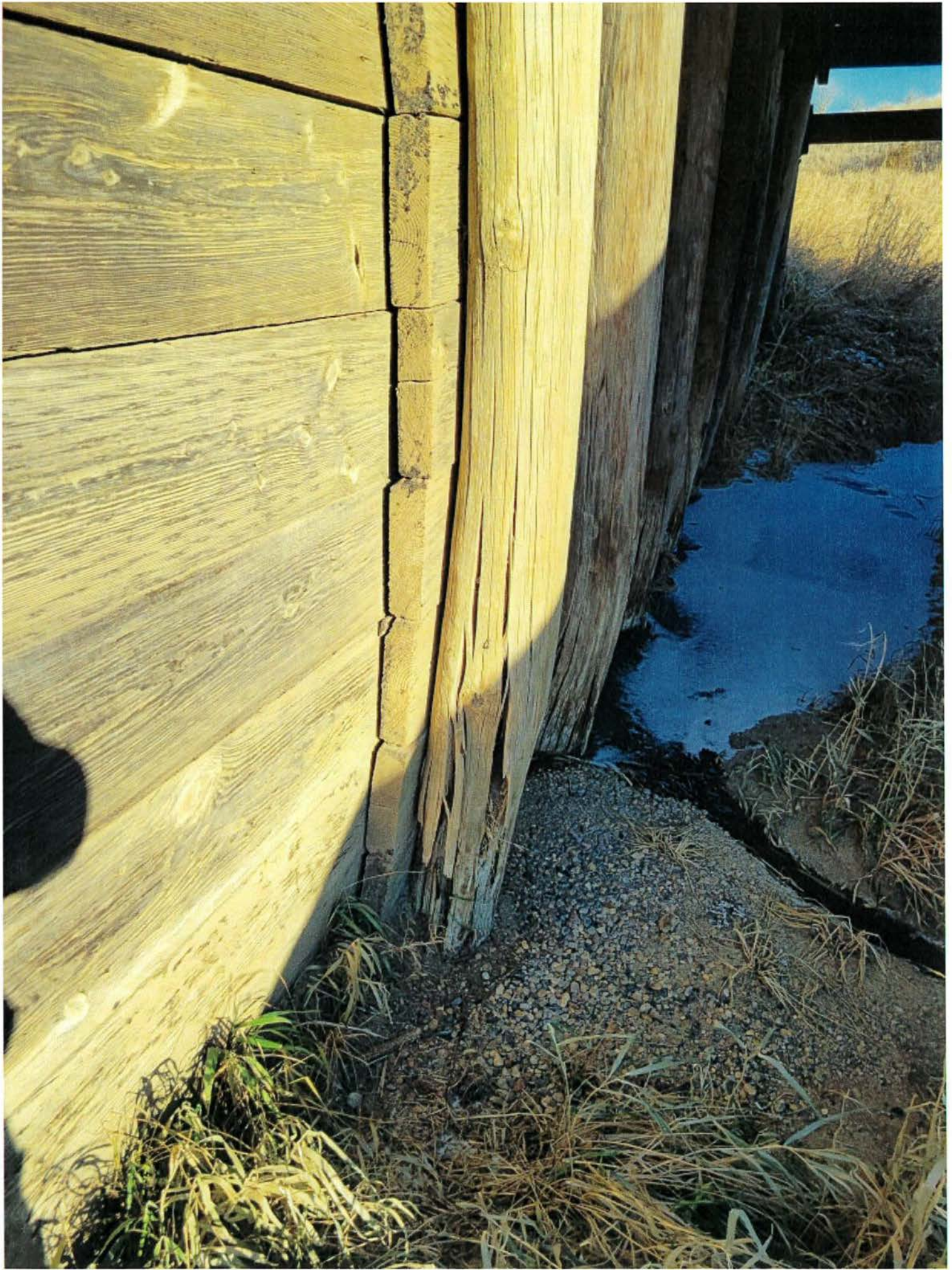
Zane Williams
Signature

8-25-22
Date













Rural Access Infrastructure Fund

Yankton County RAIF Award Criteria

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(1) Traffic use of the highway;

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 - User Impact (20 points maximum) - User Impact will be a variable that measures impact on users of the culvert and will be calculated by multiplying the Average Daily Traffic ("ADT") for the bridge by the Detour Length. The points will be assigned based on the following formulas with the maximum value for user impact capped at 20 points: $\text{User Impact} = \text{ADT} \times \text{Detour Length (miles)} / 100$

$$\text{ADT } \underline{25} \times \text{Detour Length } \underline{3} / 100 = \underline{.75} \text{ User Impact}$$

(2) Public Safety;

- Structure to be in poor condition to qualify, points given based on condition:

• Structure Condition	(Circle 1)	Good	0
		Fair	0
		Poor	5
		Critical	10
• Posted Structure	(Circle 1)	No Posting	0
		Posting	10

(3) Residential, commercial, recreational, and other uses of the highway, points given based on use:

(Circle as many that apply)

- Residential 1
- Commercial 2
- Recreational 2

(4) Cost of the Project;

- Follow BIG formula
 - For any Local Public Agency ("LPA") cost share beyond the required 20%, additional points will be awarded as shown in the Table as follows:

Choose the amount of cost share for the LPA

County Share (%)	LPA Share (%)	Points
80	20	0.00
79	21	0.33
78	22	0.67
77	23	1.00
76	24	1.33
75	25	1.67
74	26	2.00
73	27	2.33
72	28	2.67
71	29	3.00
70	30	3.33
69	31	3.67
68	32	4.00
67	33	4.33
66	34	4.67
65	35	5.00
64	36	5.33
63	37	5.67
62	38	6.00
61	39	6.33
60	40	6.67
59	41	7.00
58	42	7.33
57	43	7.67
56	44	8.00
55	45	8.33
54	46	8.67
53	47	9.00
52	48	9.33
51	49	9.67
50 or less	50 or more	10.00

- (5) Contribution from township or others to the project and ability of township to fund their share of the project;
- Township's annual operating budget plus cost of structure Pass/Fail
- (6) Confirmation the project is not located on a no-maintenance or minimum-maintenance road;
- Pass/Fail
- (7) If the highway does not terminate into a field entrance, driveway, single residence, farm, or ranch;
- Pass/Fail
- (8) The application, or group of applications, that best serves the citizens of this state; and
- Pass/Fail
- (9) Any other matters deemed applicable by the Board of County Commissioners, including but not limited to an application failure in the previous year at same location, 5 points granted.

Township: Marindale

Structure Number: 68-1909-0609

	POINTS
User Impact	<u>.75</u>
Structure Condition	<u>0</u>
Posted Structure	<u>0</u>
Road Use: Residential	<u>1</u>
Commercial	<u>2</u>
Recreational	<u>2</u>
Cost Share of Project	<u>0</u>
TOTAL POINTS	<u>5.75</u>

Approved _____

Denied _____

Dated: _____

County Chairperson

Attest: County Auditor

Small Structure Improvement Plan for Rural Access Infrastructure Grant

A 5 year structure improvement plan is due by August 31st of each year.

The deadline for applications will be October 31st of each year.

Grants to be awarded by January 15th, the following year

Date Applied 8-25-22
Township Marmadahl Contact Person/ Title ZANE Williams / Chairman
Address/ City /State /Zip 29834 447 Ave
Telephone: _____ Email _____

Pursuant to 8-10-30, we have provided our townships annual report to the _____ County Auditor before the last day of March 20_____ and retained a copy in the records of the township clerk. YES / NO

The township is eligible for funds based upon the following criteria. Check all that apply.

Impose a Property Tax Levy of 50 cents per thousand 10-12-28.2 _____

Impose a tax levy opt out pursuant to 10-13-36 _____ Structure is on a full maintenance road _____

Website for your map and inventory list: sdtownships.com— then -- map and inventory access click here

The follow requirements are attached on a separate sheet of paper. Check all that applying

A map showing the location of all small structures within the township _____

A print out from the DOT database identifying structure location, width, length, condition, load posting _____

The following list identifies the structures to be proposed for replacement over the next 5 years. As one cannot accurately plan for disasters, this list is subject to modifications as situations present itself.

YEAR 2023
Structure ID 1.8-1909-0609 Location 447+298-200' south of Hwy 46
Type of project Remove Bridge + Replace w/ Steel Culvert
Estimated Cost \$40000 Expected Completion Year 2023
If the structure has a load posting, the current posting is 0. (only fill in if this applies)

YEAR 2024
Structure ID _____ Location 301+400' north on 447
Type of project Replace Bridge w/ Culvert
Estimated Cost \$15000 Expected Completion Year 2025
If the structure has a load posting, the current posting is 6+ County. (only fill in if this applies)

YEAR 20 25
Structure ID 68-2210-1174 Location 450th Ave
Type of project Replace Box Culvert w/ Steel Culvert
Estimated Cost \$10,000 Expected Completion Year 2025
If the structure has a load posting, the current posting is _____. (only fill in if this applies)

YEAR 20 26
Structure ID 68-1987-0702 Location 298
Type of project Replace Culvert
Estimated Cost \$10,000 Expected Completion Year 2026
If the structure has a load posting, the current posting is ☒. (only fill in if this applies)

YEAR 20 27
Structure ID 68-2200-1151 Location _____
Type of project Remove Box Culvert Replace w/ Steel Culvert
Estimated Cost \$10,000 Expected Completion Year 2027
If the structure has a load posting, the current posting is ☒. (only fill in if this applies)

YEAR 20 28
Structure ID 68-2309-0948 Location 451st
Type of project Replace Culvert
Estimated Cost \$10,750 Expected Completion Year 2028
If the structure has a load posting, the current posting is ☒. (only fill in if this applies)

YEAR 20 _____
Structure ID _____ Location _____
Type of project _____
Estimated Cost _____ Expected Completion Year _____
If the structure has a load posting, the current posting is _____. (only fill in if this applies)

YEAR 20 _____
Structure ID _____ Location _____
Type of project _____
Estimated Cost _____ Expected Completion Year _____
If the structure has a load posting, the current posting is _____. (only fill in if this applies)

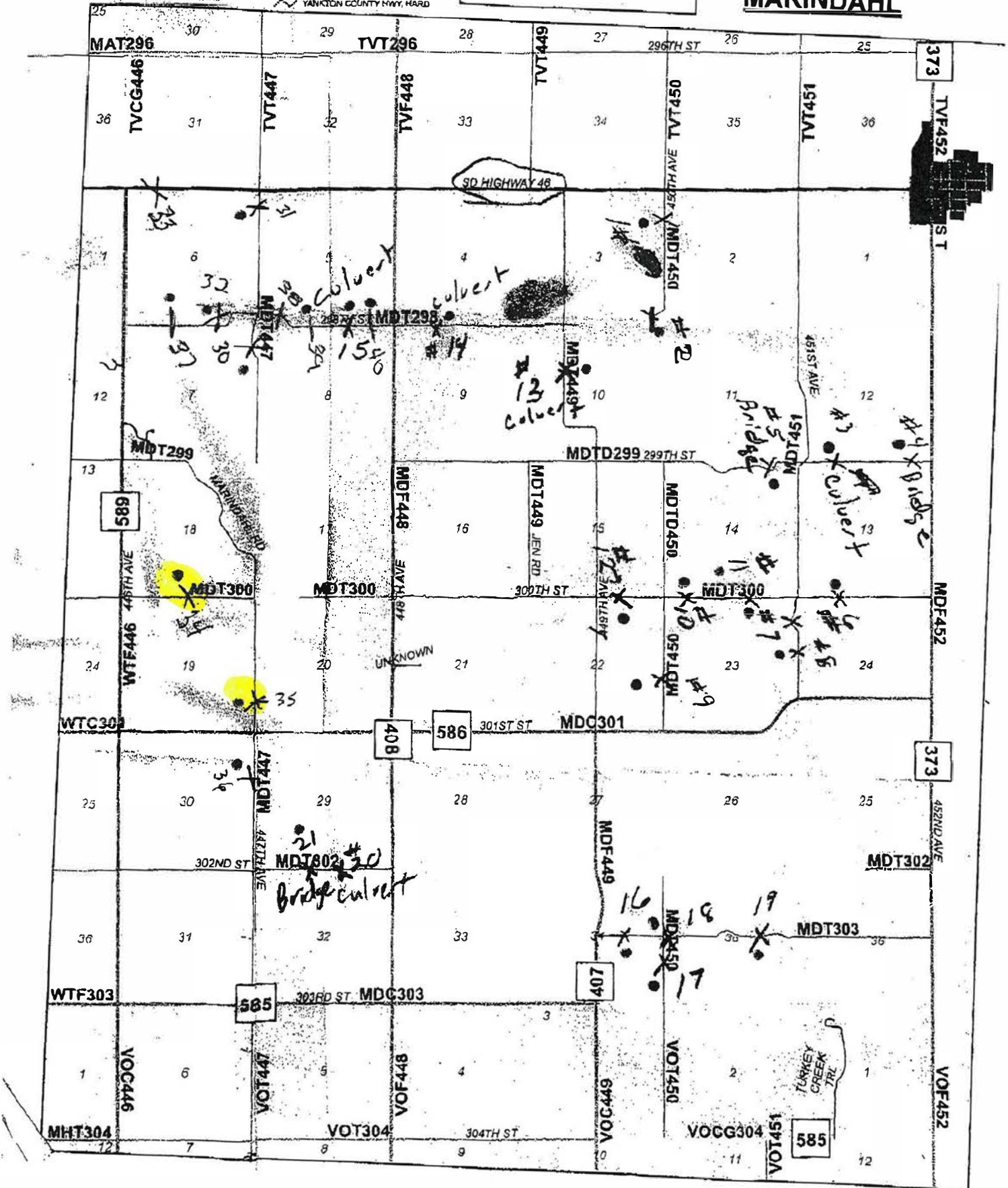
Lögend

- CORPORATE LIMITS
 JURISDICTIONAL
 JURISDICTION & SURFACE TYPE
 CITY / TOWN
 NEIGHBORING COUNTY
 ORGANIZED TOWNSHIP
 PRIVATE RD
 SECONDARY TOWNSHIP
 STATE FEDERAL HWY
 STATE FEDERAL RD
 YANKTON COUNTY HWY, GRAVEL
 YANKTON COUNTY HWY, HARD



TOWNSHIP 95 N
RANGE 54 W

MARINDAHL



Marindahl Inventory

Small Structures <16 Sq. Ft > 20' opening

Number	Size	Description	Latitude	Longitude
19	18'w x 38L	Bridge		
20	6' x 50ft	Culvert		
21	24 x 25	Bridge		
30	11'3" x 16'	Culvert		
31	20'5" x 16L 12'H	Bridge wood		
32	25'4" W 21L 12'H	Bridge concrete		
33	7'6" x 8'	Culvert		
34	24W 20L 5'H	Bridge Concrete		
35	21W 24L	Bridge Concrete		
36	20'6" W 16L	Bridge wood - Great Rail	Missing	
37	7' x 11'	CMP		
38	4' x 11'	CMP		
39	4'8"	CMP		
40	54 x 72	CMP		

Total of 28

Marindahl Inventory

Small Structures <16 Sq. Ft > 20' opening

Number	Size	Description	Latitude	Longitude
1	62" x 40'	Culvert		
2	4' x 6' x 30'	Box Culvert		
3	54" x 120'	Culvert		
4	25' x 21'	Bridge		
5	18' x 32'	Bridge		
6	62" x 50'	Culvert		
7	54" x 25'	Bridge		
8	62" x 50'	Culvert		
9	62" x 50'	Culvert		
10	4' x 4' x 50'	Box Culvert		
11	28' x 41'	Bridge		
12	54" x 30'	Culvert		
13	72" x 100'	Culvert		
14	62" x 50' (40" x 60")	Culvert		
15	54" x 50'	Culvert		
16	4' x 8' - 18'	Box Culvert		
17	4' x 8' - 18'	Box Culvert		
18	54" x 50'	Culvert		

Application for Rural Access Infrastructure Grant

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Grants to be awarded by January 15th, the following year

Date Applied 10-28-22

****Funding is subject to approval by the Highway Supt and County Commission, with payment after project completion.**

Township Mayfield Contact Person/Title Kevin Huber / Supervisor

Address/ City /State /Zip 29286 Hwy 42 Ave Irena SD, 57037

Telephone: 605-661-3045 Email Kevin.huber@yhd.com

Structure ID from Inventory Database: 68-1261-0404

Describe location of project: 43.11149 -97.38798

Describe issue or reason for request: poor condition

Safety/emergency implications: _____

Proposed solution: replace with culverts

Number of County Residents Affected: 50 Estimated Completion Date: 8-1-2023

☒ One time Problem ☐ Re-occurring Problem

If re-occurring, how can this problem be resolved?

What is the size of the culvert or structure being replaced? 20 wide 16 long

What is the size of the proposed new culvert or structure? 3-84" Arch to R7

What, if any, engineering costs are anticipated? _____

Additional permitting may be required if the replacement is different than the original structure.

Total Project Cost: 75,000 Township Proposed Contribution: 20% \$15,000 Amount Requested: 80% \$60,000

Please Attach the Bid Proposal/ Estimate from contractor with this application.

Submitted By:

Kevin H
Printed Name

[Signature]
Signature

10-28-22
Date

68-1261-0404





68-1261-0404

68-1261-0404



68-1261-0404



Rural Access Infrastructure Fund

Yankton County RAIF Award Criteria

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 - User Impact (20 points maximum) - User Impact will be a variable that measures impact on users of the culvert and will be calculated by multiplying the Average Daily Traffic ("ADT") for the bridge by the Detour Length. The points will be assigned based on the following formulas with the maximum value for user impact capped at 20 points: User Impact = ADT x Detour Length (miles) / 100

$$\text{ADT } \underline{25} \times \text{Detour Length } \underline{3} / 100 = \underline{.75} \text{ User Impact}$$

(2) Public Safety;

- Structure to be in poor condition to qualify, points given based on condition:

• Structure Condition	(Circle 1)	Good	0
		Fair	0
		Poor	5
		Critical	10

• Posted Structure	(Circle 1)	No Posting	0
		Posting	10

(3) Residential, commercial, recreational, and other uses of the highway, points given based on use:

(Circle as many that apply)

<input checked="" type="checkbox"/> Residential	1
<input checked="" type="checkbox"/> Commercial	2

- Recreational 2

(4) Cost of the Project;

- Follow BIG formula
 - For any Local Public Agency ("LPA") cost share beyond the required 20%, additional points will be awarded as shown in the Table as follows:

Choose the amount of cost share for the LPA

County Share (%)	LPA Share (%)	Points
80	20	0.00
79	21	0.33
78	22	0.67
77	23	1.00
76	24	1.33
75	25	1.67
74	26	2.00
73	27	2.33
72	28	2.67
71	29	3.00
70	30	3.33
69	31	3.67
68	32	4.00
67	33	4.33
66	34	4.67
65	35	5.00
64	36	5.33
63	37	5.67
62	38	6.00
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55	45	8.33
54	46	8.67
53	47	9.00
52	48	9.33
51	49	9.67
50 or less	50 or more	10.00

- (5) Contribution from township or others to the project and ability of township to fund their share of the project;
- Township's annual operating budget plus cost of structure Pass/Fail
- (6) Confirmation the project is not located on a no-maintenance or minimum-maintenance road;
- Pass/Fail
- (7) If the highway does not terminate into a field entrance, driveway, single residence, farm, or ranch;
- Pass/Fail
- (8) The application, or group of applications, that best serves the citizens of this state; and
- Pass/Fail
- (9) Any other matters deemed applicable by the Board of County Commissioners, including but not limited to an application failure in the previous year at same location, 5 points granted.

Township: Mayfield

Structure Number: 68-1261-0404

		POINTS
User Impact		<u>.75</u>
Structure Condition		<u>10</u>
Posted Structure		<u>0</u>
Road Use:	Residential	<u>1</u>
	Commercial	<u>2</u>
	Recreational	<u>0</u>
Cost Share of Project		<u>0</u>
TOTAL POINTS		<u>13.75</u>

Approved _____

Denied _____

Dated: _____

County Chairperson

Attest: County Auditor

Application for Rural Access Infrastructure Grant

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Grants to be awarded by January 15th, the following year

Date Applied 10-28-22

****Funding is subject to approval by the Highway Supt and County Commission, with payment after project completion**

Township Magg Field Contact Person/ Title Kevin Huber / Supervisor

Address/ City /State /Zip 29236 444th Ave Irene S.D. 57037

Telephone: 605 661 3045 Email Kevinrhuber@yahoo.com

Structure ID from Inventory Database: 68-1286 0404 8405

Describe location of project: 2 culvert on gravel road
on 296th street

Describe issue or reason for request: 1 culvert eroding - 1 culvert
under mining

Safety/emergency implications: _____

Proposed solution: replace 2 culverts with 1 larger one

Number of County Residents Affected: 50 Estimated Completion Date: 8-1-2023

☒ One time Problem ☐ Re-occurring Problem If re-occurring, how can this problem be resolved?

What is the size of the culvert or structure being replaced? 48" x 36"

What is the size of the proposed new culvert or structure? 84" arch to 60" 50ft long

What, if any, engineering costs are anticipated? _____

Additional permitting may be required if the replacement is different than the original structure.

Total Project Cost: \$35,000 Township Proposed Contribution: \$7000 Grant Requested: \$28,000
60% 20% 80%

Please Attach the Bid Proposal/ Estimate from contractor with this application.

Submitted By:

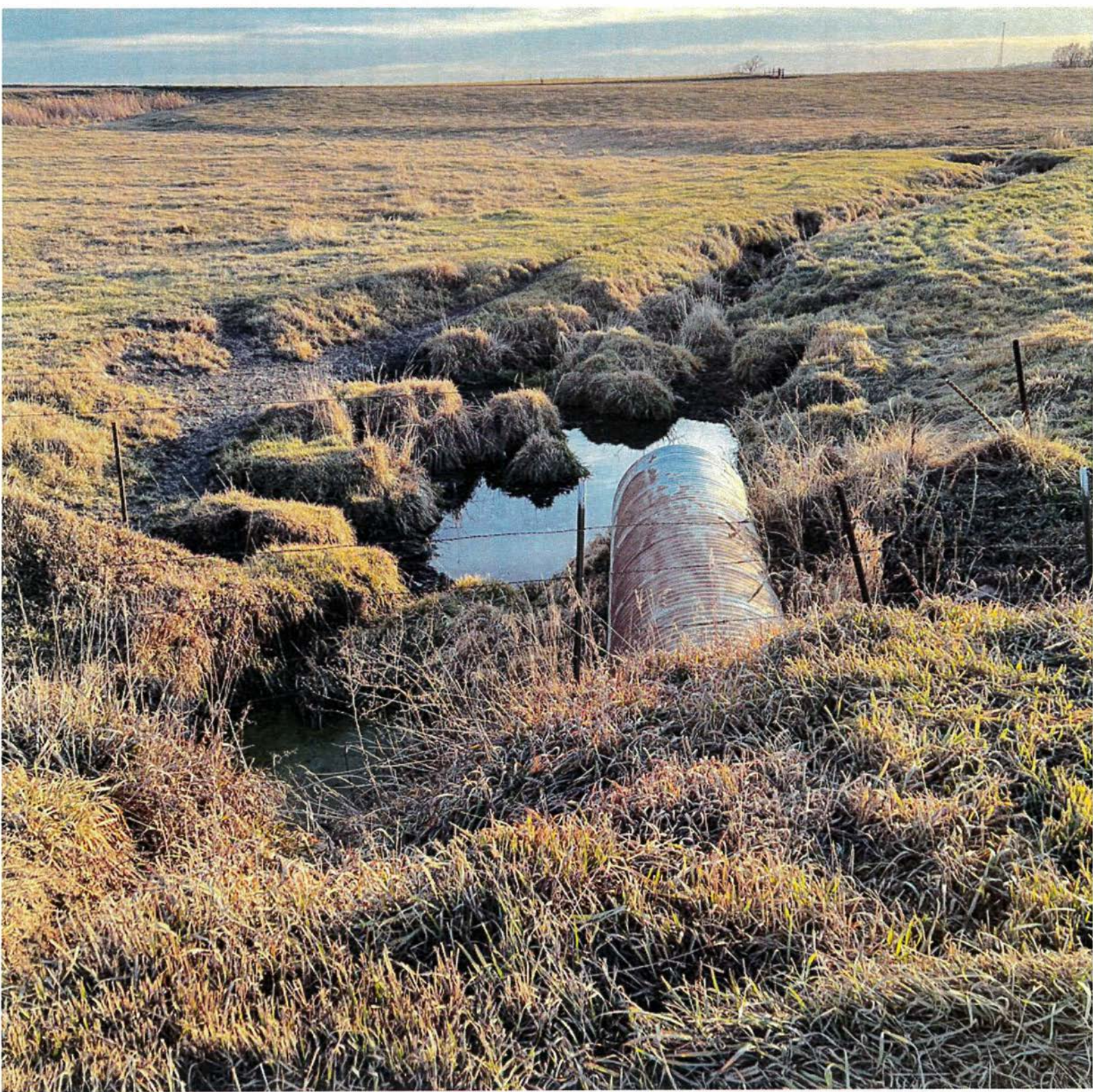
Kevin Huber
Printed Name

[Signature]
Signature

10-28-22
Date



68-1286-0405



68-1286-0405



Rural Access Infrastructure Fund

Yankton County RAIF Award Criteria

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$$\text{ADT } \underline{25} \times \text{Detour Length } \underline{3} / 100 = \underline{.75} \text{ User Impact}$$

(2) Public Safety;

- Structure to be in poor condition to qualify, points given based on condition:

• Structure Condition	(Circle 1)	Good	0
		Fair	0
		Poor	5
		Critical	10

• Posted Structure	(Circle 1)	No Posting	0
		Posting	10

(3) Residential, commercial, recreational, and other uses of the highway, points given based on use:

(Circle as many that apply)

- | | |
|----------------|---|
| • Residential | 1 |
| • Commercial | 2 |
| • Recreational | 2 |

(4) Cost of the Project;

- Follow BIG formula
 - For any Local Public Agency ("LPA") cost share beyond the required 20%, additional points will be awarded as shown in the Table as follows:

Choose the amount of cost share for the LPA

County Share (%)	LPA Share (%)	Points
80	20	0.00
79	21	0.33
78	22	0.67
77	23	1.00
76	24	1.33
75	25	1.67
74	26	2.00
73	27	2.33
72	28	2.67
71	29	3.00
70	30	3.33
69	31	3.67
68	32	4.00
67	33	4.33
66	34	4.67
65	35	5.00
64	36	5.33
63	37	5.67
62	38	6.00
61	39	6.33
60	40	6.67
59	41	7.00
58	42	7.33
57	43	7.67
56	44	8.00
55	45	8.33
54	46	8.67
53	47	9.00
52	48	9.33
51	49	9.67
50 or less	50 or more	10.00

- (5) Contribution from township or others to the project and ability of township to fund their share of the project;
- Township's annual operating budget plus cost of structure: Pass/Fail
- (6) Confirmation the project is not located on a no-maintenance or minimum-maintenance road;
- Pass/Fail
- (7) If the highway does not terminate into a field entrance, driveway, single residence, farm, or ranch;
- Pass/Fail
- (8) The application, or group of applications, that best serves the citizens of this state; and
- Pass/Fail
- (9) Any other matters deemed applicable by the Board of County Commissioners, including but not limited to an application failure in the previous year at same location, 5 points granted.

Township: Mayfield

Structure Number: 68-1286-0405/0404

		POINTS
User Impact		<u>.75</u>
Structure Condition		<u>0</u>
Posted Structure		<u>0</u>
Road Use:	Residential	<u>1</u>
	Commercial	<u>2</u>
	Recreational	<u>0</u>
Cost Share of Project		<u>0</u>
TOTAL POINTS		<u>3.75</u>

Approved _____

Denied _____

Dated: _____

County Chairperson

Attest: County Auditor

Small Structure Improvement Plan for Rural Access Infrastructure Grant

A 5 year structure improvement plan is due by August 31st of each year.

The deadline for applications will be October 31st of each year.

Grants to be awarded by January 15th, the following year

Date Applied 8-30-22

Township Mayfield Contact Person/ Title Kevin Hulse / Supervisor
Address/ City /State /Zip 29286 York Dr Irmo SC 29037
Telephone: 665 (1) 3045 Email kevin.hulse@ycho.com

Pursuant to 8-10-30, we have provided our townships annual report to the Mayfield County Auditor before the last day of March 2022 and retained a copy in the records of the township clerk. YES / NO

The township is eligible for funds based upon the following criteria. Check all that apply.

Impose a Property Tax Levy of 50 cents per thousand 10-12-28.2 X

Impose a tax levy opt out pursuant to 10-13-36 X Structure is on a full maintenance road X

Website for your map and inventory list: sdtownships.com -- then -- map and inventory access click here

The follow requirements are attached on a separate sheet of paper. Check all that applying

A map showing the location of all small structures within the township Mayfield

A print out from the DOT database identifying structure location, width, length, condition, load posting _____

The following list identifies the structures to be proposed for replacement over the next 5 years. As one cannot accurately plan for disasters, this list is subject to modifications as situations present itself.

YEAR 20 _____

Structure ID _____ Location _____

Type of project _____

Estimated Cost _____ Expected Completion Year _____

If the structure has a load posting, the current posting is _____. (only fill in if this applies)

YEAR 20 _____

Structure ID _____ Location _____

Type of project _____

Estimated Cost _____ Expected Completion Year _____

If the structure has a load posting, the current posting is _____. (only fill in if this applies)

YEAR 20 23

Structure ID 68-1261-0404

Location 83.11199 - 97.38248

Type of project Replace with culvert Build road up

Estimated Cost 50,000 Expected Completion Year 2023

If the structure has a load posting, the current posting is _____. (only fill in if this applies)

YEAR 20 23

Structure ID 68-1286-0404
68-1286-0405

Location 92-01 296 st 50 ft

Type of project Replace 2 culvert with One Bigger

Estimated Cost 17,000 Expected Completion Year 23

If the structure has a load posting, the current posting is _____. (only fill in if this applies)

YEAR 20 24

Structure ID 1309-0030
0033
0034
0035

Location 441 Ave

Type of project Replace all 4 culvert

Estimated Cost 60,000 Expected Completion Year 24

If the structure has a load posting, the current posting is _____. (only fill in if this applies)

YEAR 20 25

Structure ID 68-1181-0504

Location 445 Ave

Type of project Replace culvert clean Ditch

Estimated Cost 30,000 Expected Completion Year 25

If the structure has a load posting, the current posting is _____. (only fill in if this applies)

YEAR 20 25

Structure ID 68-1634-0404

Location 295 st

Type of project Replace culvert

Estimated Cost 20,000 Expected Completion Year 25

If the structure has a load posting, the current posting is _____. (only fill in if this applies)

YEAR 20 27

Structure ID 68-1686-0551
68-1686-0556

Location 445 Ave

Type of project replace with culvert

Estimated Cost 70,000 Expected Completion Year 27

If the structure has a load posting, the current posting is _____. (only fill in if this applies)

**Quote for CSP and Construction Products**

Quote #: KAS 10-11-2022

220 4th Street NW

Huron, SD 57350

Project: Mayfield Twp. Yankton Co Headwalls REVISED

Date: 10/11/2022

**ESTIMATOR:
Keith Stroud**

Mobile: 605-350-8643

Main Office: 605-352-8643

Fax: 605-352-8645

Keith.Stroud@TrueNorthSteel.com**SALES CONTACT:
Dave Sangster**

Mobile: 605-377-8123

Main Office: 605-352-8643

Fax: 605-352-8645

Dave.Sangster@TrueNorthSteel.com

Item	Qty	Dia. (In.)	Ga.	Description	Unit		Extended	
					Price	U/M	Price	
	120	84"	12 Ga	Helical Galvanized Arch 5X1 Corrugated Steel Pipe	\$ 256.10	/Ft.	\$	30,732.00
	3			12ga Headwalls for 84" Arched assembled onto pipe	\$ 3,176.17	/Ea.	\$	9,528.51
				Total for Triple w/walls one end only			\$	40,260.51
	50	84"	12 Ga	Helical Galvanized Arch 5X1 Corrugated Steel Pipe	\$ 256.10	/Ft.	\$	12,805.00
	1			12ga Headwall for 84" Arched assembled onto pipe	\$ 3,176.17	/Ea.	\$	3,176.17
				Total for Single w/wall one end only			\$	15,981.17

Bakke Hlavac Farm Drainage

44650 SD Hwy 46 • Irene, SD 57037

Wally 605-661-0609 • Cory 605-661-8133

Your Experts in the Field

Name: Mayfield Phone: _____ Date: _____

Address: _____

QUANTITY	DESCRIPTION	PRICE	TOTAL
	295 th		
	Remove old Bridge	8750 ⁰⁰	
	Red Red Rock 90 ton	3000 ⁰⁰	
	500 ton to Ratched Clay 900 ton .. 5994 ⁰⁰	20000	
	80 ton to Red Rock Gravel 300 ton 3100 ⁰⁰	10000	
3	Culvert Install with head wall	10,000	
		30844 ⁰⁰	
	Township Bid (35000)		
	Remove 2 old Culverts	5600 ⁰⁰	
	Remove Wipe locate	3000 ⁰⁰	
	Red Rock 30 ton	1000 ⁰⁰	
	Clay 200 ton	1332 ⁰⁰	
	Gravel 60 ton	930 ⁰⁰	
1	Culvert Install with head wall	3500 ⁰⁰	
		10300	
		15362 ⁰⁰	
	Township Bid (20000)		

Application for Rural Access Infrastructure Grant

The deadline for applications will be October 31st of each year.

A 5 year structure improvement plan is due by August 31st of each year.

Grants to be awarded by January 15th, the following year

Date Applied 10-31-2022

****Funding is subject to approval by the Highway Supt and County Commission, with payment after project completion.**

Township Turkey Valley Contact Person/ Title Mike Swensen

Address/ City /State /Zip 45032 295th St Towner SD 57037

Telephone: 605-661-9095 Email swensy@tw.net

Structure ID from Inventory Database: 68-2108-0417

Describe location of project: 700 ft south of the intersection 295th - 449th

Describe issue or reason for request: Deteriorating floor of the culvert
water running under the culvert

Safety/emergency implications: Not knowing how bad culvert is under mined
when that it could collapse and leave a big hole in the road

Proposed solution: Remove existing culvert and replace with a new
culvert 60" x 50'

Number of County Residents Affected: 5 Estimated Completion Date: Oct 2023

☒ One time Problem ☐ Re-occurring Problem

If re-occurring, how can this problem be resolved?

What is the size of the culvert or structure being replaced? 72" x 50'

What is the size of the proposed new culvert or structure? 60" x 50'

What, if any, engineering costs are anticipated? -0-

Additional permitting may be required if the replacement is different than the original structure.

Total Project Cost: 12,275 Township Proposed Contribution: 2,455 Grant Requested: 9,820

Please Attach the Bid Proposal/ Estimate from contractor with this application.

Submitted By:

Mike Swensen
Printed Name

Mike Swensen
Signature

10-31-2022
Date



68-2108-0417

68-2108-0417



Rural Access Infrastructure Fund

Yankton County RAIF Award Criteria

Pursuant to SDCL § 31-34-5, the Yankton County Board of County Commissioners shall, at a minimum, consider the following criteria in awarding rural access infrastructure grants:

(1) Traffic use of the highway;

- Use SDDOT Bridge Improvement Grant ("BIG") formula as follows
 - User Impact (20 points maximum) - User Impact will be a variable that measures impact on users of the culvert and will be calculated by multiplying the Average Daily Traffic ("ADT") for the bridge by the Detour Length. The points will be assigned based on the following formulas with the maximum value for user impact capped at 20 points: User Impact = ADT x Detour Length (miles) / 100

$$\text{ADT } \underline{20} \times \text{Detour Length } \underline{3} / 100 = \underline{.60} \text{ User Impact}$$

(2) Public Safety;

- Structure to be in poor condition to qualify, points given based on condition:

• Structure Condition	(Circle 1)	Good	0
		Fair	0
		Poor	5
		Critical	10

• Posted Structure	(Circle 1)	No Posting	0
		Posting	10

(3) Residential, commercial, recreational, and other uses of the highway, points given based on use:

(Circle as many that apply)

- Residential 1
- Commercial 2
- Recreational 2

(4) Cost of the Project;

- Follow BIG formula
 - For any Local Public Agency ("LPA") cost share beyond the required 20%, additional points will be awarded as shown in the Table as follows:

Choose the amount of cost share for the LPA

County Share (%)	LPA Share (%)	Points
80	20	0.00
79	21	0.33
78	22	0.67
77	23	1.00
76	24	1.33
75	25	1.67
74	26	2.00
73	27	2.33
72	28	2.67
71	29	3.00
70	30	3.33
69	31	3.67
68	32	4.00
67	33	4.33
66	34	4.67
65	35	5.00
64	36	5.33
63	37	5.67
62	38	6.00
61	39	6.33
60	40	6.67
59	41	7.00
58	42	7.33
57	43	7.67
56	44	8.00
55	45	8.33
54	46	8.67
53	47	9.00
52	48	9.33
51	49	9.67
50 or less	50 or more	10.00

- (5) Contribution from township or others to the project and ability of township to fund their share of the project;
- Township's annual operating budget plus cost of structure; Pass/Fail
- (6) Confirmation the project is not located on a no-maintenance or minimum-maintenance road;
- Pass/Fail
- (7) If the highway does not terminate into a field entrance, driveway, single residence, farm, or ranch;
- Pass/Fail
- (8) The application, or group of applications, that best serves the citizens of this state; and
- Pass/Fail
- (9) Any other matters deemed applicable by the Board of County Commissioners, including but not limited to an application failure in the previous year at same location, 5 points granted.

Township: Turkey Valley

Structure Number: 68-2108-0417

		POINTS
User Impact		<u>.60</u>
Structure Condition		<u>5</u>
Posted Structure		<u>0</u>
Road Use:	Residential	<u>1</u>
	Commercial	<u>2</u>
	Recreational	<u>0</u>
Cost Share of Project		<u>0</u>
TOTAL POINTS		<u>8.60</u>

Approved _____

Denied _____

Dated: _____

County Chairperson

Attest: County Auditor

Gregg Davis Excavation & Concrete

PO Box 242

Irene, SD 57037

Estimate

Date	Estimate #
10/28/2022	1737

Name / Address
Turkey Valley Township % Lyle Larsen 29230 448th Ave Irene, SD 57037

ID # 68-2108-0417

			Project
Description	Qty	Cost	Total
by Gill Anderson		0.00	0.00
tear out culvert & replace		0.00	0.00
excavator 8 hrs @ \$150.00	8	150.00	1,200.00
semi 4 hrs @ \$130.00	4	130.00	520.00
mini excavator 4hrs @ 120.00	4	120.00	480.00
skidloader 4 hrs @ \$120.00	4	120.00	480.00
fill dirt		500.00	500.00
crushed fill		500.00	500.00
Excise Tax		2.00%	0.00
55' x 60" spiral culvert Estimate	\$8775 8775		
Thanks for letting me provide you with an estimate.		Total	\$3,680.00

Customer Signature _____

Application for Rural Access Infrastructure Grant

The deadline for applications will be October 31st of each year.

A 5 year structure improvement plan is due by August 31st of each year.

Grants to be awarded by January 15th, the following year

Date Applied 10-31-2022

****Funding is subject to approval by the Highway Supt and County Commission, with payment after project completion.**

Township Turkey Valley Contact Person/ Title Mike Swensen / Supervisor

Address/ City /State /Zip 45032 295th St 57037

Telephone: 605-661-9095 Email swensy@wv.net

Structure ID from Inventory Database: 68-2296-0100

Describe location of project: 500 West of intersection at 292nd - 451st Avenue

Describe issue or reason for request: Boers Engineering survey showed bridge overall structure condition in poor condition

Safety/emergency implications: Concerned about the weight bearing straight of structure. With semis using this road and bridge is not posted with weight restrictions

Proposed solution: Remove old concrete bridge - Replace with a culvert that is arched pipe 54" x 40'

Number of County Residents Affected: 6 Estimated Completion Date: Oct 2023

☒ One time Problem ☐ Re-occurring Problem

If re-occurring, how can this problem be resolved?

What is the size of the culvert or structure being replaced? 64 span 48 rise 23 length

What is the size of the proposed new culvert or structure? Arched 54" x 40'

What, if any, engineering costs are anticipated? - - -

Additional permitting may be required if the replacement is different than the original structure.

Total Project Cost: 9,900 Township Proposed Contribution: \$1,980 Grant Requested: 7,920

Please Attach the Bid Proposal/ Estimate from contractor with this application.

Submitted By:

Mike Swensen
Printed Name

Mike Swensen
Signature

10-31-2022
Date

68-2296-0100



68-2296-0100



0010 - 9622 - 89



Steve Nelson - 68-2296 - 0100

40' x 54" creek = Culvert	\$ 6400
12 ga LB	3500
	<hr/>
	9900

Jill Andersen - 68-2108 - 0417

55' x 60" spiral 12 ga	\$ 8775
	\$ 3500
	<hr/>
	12,275

12-29-22

Gregg E. Davis

Rural Access Infrastructure Fund

Yankton County RAIF Award Criteria

Pursuant to SDCL § 31-34-5, the Yankton County Board of County Commissioners shall, at a minimum, consider the following criteria in awarding rural access infrastructure grants:

(1) Traffic use of the highway;

- Use SDDOT Bridge Improvement Grant ("BIG") formula as follows
 - User Impact (20 points maximum) - User Impact will be a variable that measures impact on users of the culvert and will be calculated by multiplying the Average Daily Traffic ("ADT") for the bridge by the Detour Length. The points will be assigned based on the following formulas with the maximum value for user impact capped at 20 points: User Impact = ADT x Detour Length (miles) / 100

ADT 12 X Detour Length 3 / 100 = .36 User Impact

(2) Public Safety;

- Structure to be in poor condition to qualify, points given based on condition:

• Structure Condition	(Circle 1)	Good	0
		Fair	0
		Poor	5
		Critical	10

• Posted Structure	(Circle 1)	No Posting	0
		Posting	10

(3) Residential, commercial, recreational, and other uses of the highway, points given based on use:

(Circle as many that apply)

- Residential 1
- Commercial 2
- Recreational 2

(4) Cost of the Project;

- Follow BIG formula
 - For any Local Public Agency (“LPA”) cost share beyond the required 20%, additional points will be awarded as shown in the Table as follows:

Choose the amount of cost share for the LPA

County Share (%)	LPA Share (%)	Points
80	20	0.00
79	21	0.33
78	22	0.67
77	23	1.00
76	24	1.33
75	25	1.67
74	26	2.00
73	27	2.33
72	28	2.67
71	29	3.00
70	30	3.33
69	31	3.67
68	32	4.00
67	33	4.33
66	34	4.67
65	35	5.00
64	36	5.33
63	37	5.67
62	38	6.00
61	39	6.33
60	40	6.67
59	41	7.00
58	42	7.33
57	43	7.67
56	44	8.00
55	45	8.33
54	46	8.67
53	47	9.00
52	48	9.33
51	49	9.67
50 or less	50 or more	10.00

- (5) Contribution from township or others to the project and ability of township to fund their share of the project;
- Township's annual operating budget plus cost of structure. Pass/Fail
- (6) Confirmation the project is not located on a no-maintenance or minimum-maintenance road;
- Pass/Fail
- (7) If the highway does not terminate into a field entrance, driveway, single residence, farm, or ranch;
- Pass/Fail
- (8) The application, or group of applications, that best serves the citizens of this state; and
- Pass/Fail
- (9) Any other matters deemed applicable by the Board of County Commissioners, including but not limited to an application failure in the previous year at same location, 5 points granted.

Township: Turkey Valley

Structure Number: 68-2296-0100

		POINTS
User Impact		<u>.36</u>
Structure Condition		<u>5</u>
Posted Structure		<u>0</u>
Road Use:	Residential	<u>0</u>
	Commercial	<u>2</u>
	Recreational	<u>0</u>
Cost Share of Project		<u>0</u>
TOTAL POINTS		<u>7.36</u>

Approved _____

Denied _____

Dated: _____

County Chairperson

Attest: County Auditor

Gregg Davis Excavation & Concrete

PO Box 242

Irene, SD 57037

Estimate

Date	Estimate #
10/28/2022	1738

Name / Address
Turkey Valley Township % Lyle Larsen 29230 448th Ave Irene, SD 57037

ID # 68-2296-0100

Project

Description	Qty	Cost	Total
by Steve Nielson		0.00	0.00
tear out bridge & haul away & set new culvert		0.00	0.00
excavator 8 hrs @ \$150.00	8	150.00	1,200.00
semi 4 hrs @ 130.00	4	130.00	520.00
mini excavator 4 hrs @ \$120.00	4	120.00	480.00
skidloader 4 hrs @ \$120..	4	120.00	480.00
fill dirt		500.00	500.00
crushed fill		500.00	500.00
Excise Tax		2.00%	0.00
40' x 54" arch culvert estimate	6400		
		Total	\$3,680.00

Customer Signature _____

Small Structure Improvement Plan for Rural Access Infrastructure Grant

A 5 year structure improvement plan is due by August 31st of each year.

The deadline for applications will be October 31st of each year.

Grants to be awarded by January 15th, the following year

Date Applied 8-31-2022

Township Turkey Valley Contact Person/ Title Mike Swensen / Supervisor
Address/ City /State /Zip 45032 295th St Inman SD 57037
Telephone: 605-661-9095 Email swensy@tw.net

Pursuant to 8-10-30, we have provided our townships annual report to the Yankton County Auditor before the last day of March 2022 and retained a copy in the records of the township clerk YES / NO

The township is eligible for funds based upon the following criteria. Check all that apply.

Impose a Property Tax Levy of 50 cents per thousand 10-12-28.2 _____

Impose a tax levy opt out pursuant to 10-13-36 X Structure is on a full maintenance road X

Website for your map and inventory list: sdtownships.com— then -- map and inventory access click here

The follow requirements are attached on a separate sheet of paper. Check all that applying

A map showing the location of all small structures within the township X

A print out from the DOT database identifying structure location, width, length, condition, load posting X

The following list identifies the structures to be proposed for replacement over the next 5 years. As one cannot accurately plan for disasters, this list is subject to modifications as situations present itself.

YEAR 20 23

Structure ID 68-2296-0100 Location 292nd - 451st Avenue Intersection
West 500 ft

Type of project Remove concrete bridge - Replace with 54" x 40ft culvert

Estimated Cost 5,500 Expected Completion Year 2023

If the structure has a load posting, the current posting is _____. (only fill in if this applies)

YEAR 20 23

Structure ID 68-2108-0417 Location 700ft south of 295th - 449th Avenue

Type of project Remove Existing Culvert and replace with 60" x 50ft

Estimated Cost 7,500 Expected Completion Year 2023

If the structure has a load posting, the current posting is _____. (only fill in if this applies)

YEAR 2024

Structure ID 68-2387-0400

Location 900ft West of 295th - 452nd Avenue

Type of project Remove old box culvert with 48" - 64 ft long

Estimated Cost 12,500 Expected Completion Year 2024

If the structure has a load posting, the current posting is _____. (only fill in if this applies)

YEAR 20 25

Structure ID 68-2208-0547

Location 2750ft north of 297th - 450th Avenue

Type of project Remove old concrete Bridge Replace with 2 - 48" x 30ft culverts

Estimated Cost 10,000 Expected Completion Year 25

If the structure has a load posting, the current posting is _____. (only fill in if this applies)

YEAR 20 26

Structure ID 68-1909-0019

Location 1,000ft south of 291st - 447th Avenue

Type of project Remove old concrete Bridge - Replace w 2 - 48" x 35ft culverts

Estimated Cost 10,000 Expected Completion Year _____

If the structure has a load posting, the current posting is _____. (only fill in if this applies)

YEAR 20 27

Structure ID 68-2179-0201

Location 1350ft west of 293rd - 450th Avenue

Type of project Remove old culvert and Replace with 8' x 80ft culvert

Estimated Cost 15,000 Expected Completion Year 27

If the structure has a load posting, the current posting is _____. (only fill in if this applies)

YEAR 20 _____

Structure ID _____

Location _____

Type of project _____

Estimated Cost _____ Expected Completion Year _____

If the structure has a load posting, the current posting is _____. (only fill in if this applies)

YEAR 20 _____

Structure ID _____

Location _____

Type of project _____

Estimated Cost _____ Expected Completion Year _____

If the structure has a load posting, the current posting is _____. (only fill in if this applies)

Small Structure Improvement Plan for Rural Access Infrastructure Grant

A 5 year structure improvement plan is due by August 31st of each year.

The deadline for applications will be October 31st of each year.

Grants to be awarded by January 15th, the following year

Date Applied 8-16-22

Township Walshtown Contact Person/ Title Supervisor
Address/ City /State /Zip 44722 298th Street Irene SD. 57037
Telephone: 605-660-7057 Email larrysees7057@icloud.com

Pursuant to 8-10-30, we have provided our townships annual report to the Yankton County Auditor before the last day of March 20 22 and retained a copy in the records of the township clerk. (YES) / NO

The township is eligible for funds based upon the following criteria. Check all that apply.

Impose a Property Tax Levy of 50 cents per thousand 10-12-28.2 _____

Impose a tax levy opt out pursuant to 10-13-36 X Structure is on a full maintenance road X

Website for your map and inventory list: sdtownships.com-- or -- <https://bit.ly/3LHeHnO>.

The follow requirements are attached on a separate sheet of paper. Check all that applying

A map showing the location of all small structures within the township X

A print out from the DOT database identifying structure location, width, length, condition, load posting X

The following list identifies the structures to be proposed for replacement over the next 5 years. As one cannot accurately plan for disasters, this list is subject to modifications as situations present itself.

YEAR 20 22

^{298th ST} Structure ID 68-1432-0707 Location LAT 43.067644 LON -97.393799
Type of project Replace Concrete Box with Two steel Culverts + widen road
Estimated Cost \$9500.00 Expected Completion Year 2023

If the structure has a load posting, the current posting is _____. (only fill in if this applies)

YEAR 20 23

^{299th ST} Structure ID 68-1758-0802 Location LAT 43.053948 LON -97.259291
Type of project Replace Culvert
Estimated Cost \$32750.00 Expected Completion Year 2023

If the structure has a load posting, the current posting is _____. (only fill in if this applies)

Application for Rural Access Infrastructure Grant

The deadline for applications will be October 31st of each year.

A 5 year structure improvement plan is due by August 31st of each year.
Grants to be awarded by January 15th, the following yearDate Applied 8-16-22****Funding is subject to approval by the Highway Supt and County Commission, with payment after project completion.**Township Washburn Contact Person/Title LARRY SupervisorAddress/ City /State /Zip 44222 298th Street Irene, SD. 57037Telephone: 605-660-7057 Email Larry sees 7057@icloud.comStructure ID from Inventory Database: 68-1432-0707Describe location of project: LAT 43.067644 Lon -97.353799Describe issue or reason for request: Replace Concrete Box Culvert with Two steel culverts & widen the roadSafety/emergency implications: culvert needs replacing & Road to narrowProposed solution: replace culvert & widen RoadNumber of County Residents Affected: 10 Estimated Completion Date: Fall 2023☐ One time Problem ☒ Re-occurring Problem

If re-occurring, how can this problem be resolved?

What is the size of the culvert or structure being replaced? 72" spwn 72" rise 20' lengthWhat is the size of the proposed new culvert or structure? 2 120' 8' culverts

What, if any, engineering costs are anticipated? _____

Additional permitting may be required if the replacement is different than the original structure.

Total Project Cost: \$99500.00 Township Proposed Contribution: \$19,900 20% Grant Requested: \$79,600 80%

Please Attach the Bid Proposal/ Estimate from contractor with this application.

Submitted By:

Printed Name LARRY SEESSignature Larry SeesDate 8-16-22

68-1432-0707



68-1432-0707



68-1432-0707



68-1432-0707



Rural Access Infrastructure Fund

Yankton County RAIF Award Criteria

Pursuant to SDCL § 31-34-5, the Yankton County Board of County Commissioners shall, at a minimum, consider the following criteria in awarding rural access infrastructure grants:

(1) Traffic use of the highway;

- Use SDDOT Bridge Improvement Grant ("BIG") formula as follows
 - User Impact (20 points maximum) - User Impact will be a variable that measures impact on users of the culvert and will be calculated by multiplying the Average Daily Traffic ("ADT") for the bridge by the Detour Length. The points will be assigned based on the following formulas with the maximum value for user impact capped at 20 points: User Impact = ADT x Detour Length (miles) / 100

$$\text{ADT } \underline{40} \times \text{Detour Length } \underline{5} / 100 = \underline{2} \text{ User Impact}$$

(2) Public Safety;

- Structure to be in poor condition to qualify, points given based on condition:

• Structure Condition	(Circle 1)	Good	0
		Fair	0
		Poor	5
		Critical	10

• Posted Structure	(Circle 1)	No Posting	0
		Posting	10

(3) Residential, commercial, recreational, and other uses of the highway, points given based on use:

(Circle as many that apply)

- Residential 1
- Commercial 2
- Recreational 2

(4) Cost of the Project;

- Follow BIG formula
 - For any Local Public Agency ("LPA") cost share beyond the required 20%, additional points will be awarded as shown in the Table as follows:

Choose the amount of cost share for the LPA

County Share (%)	LPA Share (%)	Points
80	20	0.00
79	21	0.33
78	22	0.67
77	23	1.00
76	24	1.33
75	25	1.67
74	26	2.00
73	27	2.33
72	28	2.67
71	29	3.00
70	30	3.33
69	31	3.67
68	32	4.00
67	33	4.33
66	34	4.67
65	35	5.00
64	36	5.33
63	37	5.67
62	38	6.00
61	39	6.33
60	40	6.67
59	41	7.00
58	42	7.33
57	43	7.67
56	44	8.00
55	45	8.33
54	46	8.67
53	47	9.00
52	48	9.33
51	49	9.67
50 or less	50 or more	10.00

- (5) Contribution from township or others to the project and ability of township to fund their share of the project;
- Township's annual operating budget plus cost of structure Pass/Fail
- (6) Confirmation the project is not located on a no-maintenance or minimum-maintenance road;
- Pass/Fail
- (7) If the highway does not terminate into a field entrance, driveway, single residence, farm, or ranch;
- Pass/Fail
- (8) The application, or group of applications, that best serves the citizens of this state; and
- Pass/Fail
- (9) Any other matters deemed applicable by the Board of County Commissioners, including but not limited to an application failure in the previous year at same location, 5 points granted.

Township: Walshtown

Structure Number: 68-1432-0707

		POINTS
User Impact		<u>2</u>
Structure Condition		<u>5</u>
Posted Structure		<u>0</u>
Road Use:	Residential	<u>1</u>
	Commercial	<u>2</u>
	Recreational	<u>0</u>
Cost Share of Project		<u>0</u>
TOTAL POINTS		<u>10</u>

Approved _____

Denied _____

Dated: _____

County Chairperson

Attest: County Auditor

sent to mike 8-29-22

Application for Rural Access Infrastructure Grant

The deadline for applications will be October 31st of each year.

A 5 year structure improvement plan is due by August 31st of each year.
Grants to be awarded by January 15th, the following year

Date Applied 8-16-22

****Funding is subject to approval by the Highway Supt and County Commission, with payment after project completion.**

Township Walsh Town Contact Person/ Title Super Viser
Address/ City /State /Zip 44479 299th Volin. SD. 57072
Telephone: 605-660-3010 Email _____

Structure ID from Inventory Database: 299th 68-1158-0802

Describe location of project: Between 445th + 446 on 299th

Describe issue or reason for request: Culvert is bad Shape
bottom is rusted out

Safety/emergency implications: not safe

Proposed solution: Replace Culvert

Number of County Residents Affected: 12 Estimated Completion Date: 2023
☒ One time Problem ☐ Re-occurring Problem If re-occurring, how can this problem be resolved?

What is the size of the culvert or structure being replaced? Same but longer
What is the size of the proposed new culvert or structure? 8 ft with flat bottom
What, if any, engineering costs are anticipated? _____

Additional permitting may be required if the replacement is different than the original structure.

Total Project Cost: \$32,750.00 Township Proposed Contribution: \$6,550 20% Grant Requested: \$26,200 80%

Please Attach the Bid Proposal/ Estimate from contractor with this application.

Submitted By:
Robert Lyngstad
Printed Name

Robert Lyngstad
Signature

8-16-22
Date









Rural Access Infrastructure Fund

Yankton County RAIF Award Criteria

Pursuant to SDCL § 31-34-5, the Yankton County Board of County Commissioners shall, at a minimum, consider the following criteria in awarding rural access infrastructure grants:

(1) Traffic use of the highway;

- Use SDDOT Bridge Improvement Grant ("BIG") formula as follows
 - User Impact (20 points maximum) - User Impact will be a variable that measures impact on users of the culvert and will be calculated by multiplying the Average Daily Traffic ("ADT") for the bridge by the Detour Length. The points will be assigned based on the following formulas with the maximum value for user impact capped at 20 points: User Impact = ADT x Detour Length (miles) / 100

$$\text{ADT } \underline{15} \times \text{Detour Length } \underline{3} / 100 = \underline{.45} \text{ User Impact}$$

(2) Public Safety;

- Structure to be in poor condition to qualify, points given based on condition:

• Structure Condition	(Circle 1)	Good	0
		Fair	0
		Poor	5
		Critical	10

• Posted Structure	(Circle 1)	No Posting	0
		Posting	10

(3) Residential, commercial, recreational, and other uses of the highway, points given based on use:

(Circle as many that apply)

- Residential 1
- Commercial 2
- Recreational 2

(4) Cost of the Project;

- Follow BIG formula
 - For any Local Public Agency ("LPA") cost share beyond the required 20%, additional points will be awarded as shown in the Table as follows:

Choose the amount of cost share for the LPA

County Share (%)	LPA Share (%)	Points
80	20	0.00
79	21	0.33
78	22	0.67
77	23	1.00
76	24	1.33
75	25	1.67
74	26	2.00
73	27	2.33
72	28	2.67
71	29	3.00
70	30	3.33
69	31	3.67
68	32	4.00
67	33	4.33
66	34	4.67
65	35	5.00
64	36	5.33
63	37	5.67
62	38	6.00
61	39	6.33
60	40	6.67
59	41	7.00
58	42	7.33
57	43	7.67
56	44	8.00
55	45	8.33
54	46	8.67
53	47	9.00
52	48	9.33
51	49	9.67
50 or less	50 or more	10.00

- (5) Contribution from township or others to the project and ability of township to fund their share of the project;
- Township's annual operating budget plus cost of structure: Pass/Fail
- (6) Confirmation the project is not located on a no-maintenance or minimum-maintenance road;
- Pass/Fail
- (7) If the highway does not terminate into a field entrance, driveway, single residence, farm, or ranch;
- Pass/Fail
- (8) The application, or group of applications, that best serves the citizens of this state; and
- Pass/Fail
- (9) Any other matters deemed applicable by the Board of County Commissioners, including but not limited to an application failure in the previous year at same location, 5 points granted.

Township: Walshtown

Structure Number: 68-1758-0802

		POINTS
User Impact		<u>.45</u>
Structure Condition		<u>5</u>
Posted Structure		<u>0</u>
Road Use:	Residential	<u>1</u>
	Commercial	<u>2</u>
	Recreational	<u>0</u>
Cost Share of Project		<u>0</u>
TOTAL POINTS		<u>8.45</u>

Approved _____

Denied _____

Dated: _____

County Chairperson

Attest: County Auditor