VILLAGE OF ELLSWORTH SPECIAL VILLAGE BOARD MEETING
June 24, 2026, 12:00pm
130 N. Chestnut St. Lower-Level Boardroom (East Rear Entrance)

View Zoom Meeting
https://us06web.zoom.us/j/81244987096?pwd=FR1guFrUbrFs1fNkTvmXmbIKw67IvZ.1
Meeting ID: 812 4498 7096
Passcode: 305587

AMENDED AGENDA

1. Call to Order
2. Pledge of Allegiance to the Flag
3. Public comment on non-agenda items

New Business:

4. Discuss/Possible Action on Resolution 2026-03 Compliance Maintenance Report
5. Discuss/possible action on the East End Reconstruction project Payments and Change Orders
6. **Discuss/Possible Action on a change order for the East End Reconstruction due to contaminated soils near Railroad Avenue**

Adjournment

Posted at the Village Hall, Village Website, and Ellsworth Public Library.

VILLAGE OF
ELLSWORTH

130 N CHESTNUT STREET, ELLSWORTH, WI 54011 | PHONE 715-273-4742 | FAX 715-273-6460

Village Board, June 24, 2026

Agenda #4 – Discuss/Possible Action on Resolution 2026-03 Compliance Maintenance Report

The CMAR is a self-evaluation tool that promotes the owner's awareness and responsibility for wastewater collection and treatment needs, measures the performance of a wastewater treatment works during a calendar year, and assesses its level of compliance with permit requirements.

The purpose of the program is to evaluate the wastewater treatment system for problems or deficiencies. Management, operation and maintenance activities are described. Owners identify proposed actions to prevent violations of WPDES permits and water quality degradation. The program also encourages actions that:

- Promote the owners' awareness and responsibility for wastewater collection and treatment needs.
- Maximize the useful life of wastewater treatment systems through improved operation and maintenance.
- Initiate formal planning, design and construction for system upgrades.

Resolution 2026-03 is required as part of the submittal to the State. The full report is included for review.

Recommendation:

The Village Board should review the report and approve Resolution 2026-03.

RESOLUTION 2026-03

COMPLIANCE MAINTENANCE RESOLUTION

RESOLVED that the Village of Ellsworth informs the Department of Natural Resources that the following actions were taken by the Village Board of the Village of Ellsworth.

1. Reviewed the Compliance Maintenance Annual Report which is attached to this resolution.

2. Set forth the following actions necessary to maintain effluent requirements contained in the WPDES Permit:

   (a) The Village Board instructs its operator-in-charge to take any and all action necessary to prevent effluent violations and more specifically certifies that the Village will abide by all Department of Natural Resource regulations relating to effluent discharge and instructs its operator-in-charge to adhere and follow said regulations as well.

Passed by a majority vote of the Village Board of the Village of Ellsworth on June 24, 2026.

_____

Rebecca Beissel, Village President

_____

Brad Roy, Village Administrator/Clerk-Treasurer

Compliance Maintenance Annual Report

Ellsworth Wastewater Treatment Facility

Last Updated: 6/10/2026 Reporting For: **2025**

Influent Flow and Loading

1. Monthly Average Flows and BOD Loadings

1.1 Verify the following monthly flows and BOD loadings to your facility.

Influent No. 701	Influent Monthly Average Flow, MGD	x	Influent Monthly Average BOD Concentration mg/L	x	8.34	=	Influent Monthly Average BOD Loading, lbs/day
January	0.2622	x	145	x	8.34	=	318
February	0.2642	x	147	x	8.34	=	325
March	0.3082	x	116	x	8.34	=	298
April	0.4007	x	118	x	8.34	=	395
May	0.3718	x	120	x	8.34	=	371
June	0.4322	x	131	x	8.34	=	472
July	0.3500	x	148	x	8.34	=	432
August	0.3579	x	180	x	8.34	=	537
September	0.3203	x	216	x	8.34	=	578
October	0.2903	x	162	x	8.34	=	391
November	0.2577	x	198	x	8.34	=	425
December	0.2446	x	212	x	8.34	=	432

2. Maximum Monthly Design Flow and Design BOD Loading

2.1 Verify the design flow and loading for your facility.

Design	Design Factor	x	%	=	% of Design
Max Month Design Flow, MGD	.575	x	90	=	0.5175
		x	100	=	.575
Design BOD, lbs/day	1186	x	90	=	1067.4
		x	100	=	1186

2.2 Verify the number of times the flow and BOD exceeded 90% or 100% of design, points earned, and score:

	Months of Influent	Number of times flow was greater than 90% of	Number of times flow was greater than 100% of	Number of times BOD was greater than 90% of design	Number of times BOD was greater than 100% of design
January	1	0	0	0	0
February	1	0	0	0	0
March	1	0	0	0	0
April	1	0	0	0	0
May	1	0	0	0	0
June	1	0	0	0	0
July	1	0	0	0	0
August	1	0	0	0	0
September	1	0	0	0	0
October	1	0	0	0	0
November	1	0	0	0	0
December	1	0	0	0	0
Points per each		2	1	3	2
Exceedances		0	0	0	0
Points		0	0	0	0
Total Number of Points					**0**

0

Compliance Maintenance Annual Report

Ellsworth Wastewater Treatment Facility

Last Updated: 6/10/2026 Reporting For: **2025**

3. Flow Meter

3.1 Was the influent flow meter calibrated in the last year?

● Yes Enter last calibration date (MM/DD/YYYY) 2025-03-11

○ No

If No, please explain:

4. Sewer Use Ordinance

4.1 Did your community have a sewer use ordinance that limited or prohibited the discharge of excessive conventional pollutants ((C)BOD, SS, or pH) or toxic substances to the sewer from industries, commercial users, hauled waste, or residences?

● Yes

○ No

If No, please explain:

4.2 Was it necessary to enforce the ordinance?

○ Yes

● No

If Yes, please explain:

5. Septage Receiving

5.1 Did you have requests to receive septage at your facility?

Septic Tanks	Holding Tanks	Grease Traps
○ Yes	○ Yes	○ Yes
● No	● No	● No

5.2 Did you receive septage at your facility? If yes, indicate volume in gallons.

Septic Tanks

○ Yes gallons

● No

Holding Tanks

○ Yes gallons

● No

Grease Traps

○ Yes gallons

● No

5.2.1 If yes to any of the above, please explain if plant performance is affected when receiving any of these wastes.

6. Pretreatment

6.1 Did your facility experience operational problems, permit violations, biosolids quality concerns, or hazardous situations in the sewer system or treatment plant that were attributable to commercial or industrial discharges in the last year?

○ Yes

● No

If yes, describe the situation and your community's response.

6.2 Did your facility accept hauled industrial wastes, landfill leachate, etc.?

Compliance Maintenance Annual Report

Ellsworth Wastewater Treatment Facility

Last Updated: 6/10/2026

Reporting For: **2025**

○ Yes

● No

If yes, describe the types of wastes received and any procedures or other restrictions that were in place to protect the facility from the discharge of hauled industrial wastes.

Total Points Generated	0
Score (100 - Total Points Generated)	100
Section Grade	**A**

Compliance Maintenance Annual Report

Ellsworth Wastewater Treatment Facility

Last Updated: 6/10/2026 Reporting For: **2025**

Effluent Quality and Plant Performance (BOD/CBOD)

1. Effluent (C)BOD Results

1.1 Verify the following monthly average effluent values, exceedances, and points for BOD or CBOD

Outfall No. 001	Monthly Average Limit (mg/L)	90% of Permit Limit > 10 (mg/L)	Effluent Monthly Average (mg/L)	Months of Discharge with a Limit	Permit Limit Exceedance	90% Permit Limit Exceedance
January	20	18	9	1	0	0
February	20	18	14	1	0	0
March	20	18	22	1	1	1
April	20	18	8	1	0	0
May	20	18	9	1	0	0
June	20	18	13	1	0	0
July	20	18	11	1	0	0
August	20	18	15	1	0	0
September	20	18	40	1	1	1
October	20	18	65	1	1	1
November	20	18	51	1	1	1
December	20	18	26	1	1	1
* Equals limit if limit is <= 10						
Months of discharge/yr				12		
Points per each exceedance with 12 months of discharge					7	3
Exceedances					5	5
Points					35	15
Total number of points						**50**

50

NOTE: For systems that discharge intermittently to state waters, the points per monthly exceedance for this section shall be based upon a multiplication factor of 12 months divided by the number of months of discharge. Example: For a wastewater facility discharging only 6 months of the year, the multiplication factor is 12/6 = 2.0

1.2 If any violations occurred, what action was taken to regain compliance?

Previous operator indicated there may have been some toxicity that caused biomass issues that resulted in reseeding efforts.

2. Flow Meter Calibration

2.1 Was the effluent flow meter calibrated in the last year?

● Yes Enter last calibration date (MM/DD/YYYY)

2025-03-11

○ No

If No, please explain:

3. Treatment Problems

3.1 What problems, if any, were experienced over the last year that threatened treatment?

Onsite documentation of observations and bench testing seem to indicate there may have been some toxicity.

4. Other Monitoring and Limits

4.1 At any time in the past year was there an exceedance of a permit limit for any other pollutants such as chlorides, pH, residual chlorine, fecal coliform, or metals?

Compliance Maintenance Annual Report

Ellsworth Wastewater Treatment Facility

Last Updated: 6/10/2026 Reporting For: **2025**

- ● Yes
- ○ No

If Yes, please explain:

System experienced exceedances' on the following parameters fecal, phosphorus, tss, and chloride. Various maintenance and testing was completed to try and reduce future exceedances.

4.2 At any time in the past year was there a failure of an effluent acute or chronic whole effluent toxicity (WET) test?

- ○ Yes
- ● No

If Yes, please explain:

4.3 If the biomonitoring (WET) test did not pass, were steps taken to identify and/or reduce source(s) of toxicity?

- ○ Yes
- ○ No
- ● N/A

Please explain unless not applicable:

Total Points Generated	50
Score (100 - Total Points Generated)	50
Section Grade	**F**

Compliance Maintenance Annual Report

Ellsworth Wastewater Treatment Facility

Last Updated: 6/10/2026 Reporting For: **2025**

Effluent Quality and Plant Performance (Total Suspended Solids)

1. Effluent Total Suspended Solids Results

1.1 Verify the following monthly average effluent values, exceedances, and points for TSS:

Outfall No. 001	Monthly Average Limit (mg/L)	90% of Permit Limit >10 (mg/L)	Effluent Monthly Average (mg/L)	Months of Discharge with a Limit	Permit Limit Exceedance	90% Permit Limit Exceedance
January	20	18	5	1	0	0
February	20	18	7	1	0	0
March	20	18	13	1	0	0
April	20	18	5	1	0	0
May	20	18	4	1	0	0
June	20	18	5	1	0	0
July	20	18	6	1	0	0
August	20	18	15	1	0	0
September	20	18	38	1	1	1
October	20	18	53	1	1	1
November	20	18	28	1	1	1
December	20	18	10	1	0	0
* Equals limit if limit is <= 10						
Months of Discharge/yr				12		
Points per each exceedance with 12 months of discharge:					**7**	**3**
Exceedances					3	3
Points					21	9
Total Number of Points						**30**

30

NOTE: For systems that discharge intermittently to state waters, the points per monthly exceedance for this section shall be based upon a multiplication factor of 12 months divided by the number of months of discharge.

Example: For a wastewater facility discharging only 6 months of the year, the multiplication factor is 12/6 = 2.0

1.2 If any violations occurred, what action was taken to regain compliance?

Reseeding after some plant upset issues were experienced.

Total Points Generated	30
Score (100 - Total Points Generated)	70
Section Grade	**D**

Compliance Maintenance Annual Report

Ellsworth Wastewater Treatment Facility

Last Updated: 6/10/2026

Reporting For: **2025**

Effluent Quality and Plant Performance (Ammonia - NH3)

1. Effluent Ammonia Results

1.1 Verify the following monthly and weekly average effluent values, exceedances and points for ammonia

Outfall No. 001	Monthly Average NH3 Limit (mg/L)	Weekly Average NH3 Limit (mg/L)	Effluent Monthly Average NH3 (mg/L)	Monthly Permit Limit Exceedance	Effluent Weekly Average for Week 1	Effluent Weekly Average for Week 2	Effluent Weekly Average for Week 3	Effluent Weekly Average for Week 4	Weekly Permit Limit Exceedance
January	6.1	6.8	.923	0	.1	1.433	2.1	.333	0
February	6.1	6.8	8.067	1	1.067	9.7	9.533	11.967	3
March	6.1	6.8	13.123	1	24.733	12.967	8.767	8.7	4
April	6.1	7.6	8.208	1	6.267	8.567	10.5	8.333	3
May	3.2	8.1	2.254	0	6.733	2.467	.4	.133	0
June	3.2	8.1	.154	0	.167	.1	.2	.167	0
July	3.2	8.1	.157	0	.267	.2	.1	.1	0
August	3.2	8.1	.475	0	.1	.833	.1	.867	0
September	3.2	8.1	10.479	1	.1	15.467	10	14.033	3
October	6.8	6.8	22.069	1	24.533	23.8	21.2	19.867	4
November	6.8	6.8	11	1	17.233	15	8.467	3.3	3
December	6.8	6.8	2.573	0	3.1	3.067	2.7	2.667	0

Points per each exceedance of Monthly average:	10
Exceedances, Monthly:	6
Points:	60
Points per each exceedance of weekly average (when there is no monthly average):	2.5
Exceedances, Weekly:	20
Points:	0
Total Number of Points	**60**

60

NOTE: Limit exceedances are considered for monthly OR weekly averages but not both. When a monthly average limit exists it will be used to determine exceedances and generate points. This will be true even if a weekly limit also exists. When a weekly average limit exists and a monthly limit does not exist, the weekly limit will be used to determine exceedances and generate points.

1.2 If any violations occurred, what action was taken to regain compliance?

Some of the violations were related to cold temperatures and toxicity may have also contributed. Some investigative work for toxicity source was completed by the previous operator and will continue moving forward.

Total Points Generated	60
Score (100 - Total Points Generated)	40
Section Grade	**F**

Compliance Maintenance Annual Report

Ellsworth Wastewater Treatment Facility

Last Updated: 6/10/2026 Reporting For: **2025**

Effluent Quality and Plant Performance (Phosphorus)

1. Effluent Phosphorus Results

1.1 Verify the following monthly average effluent values, exceedances, and points for Phosphorus

Outfall No. 001	Monthly Average phosphorus Limit (mg/L)	Effluent Monthly Average phosphorus (mg/L)	Months of Discharge with a Limit	Permit Limit Exceedance
January	.8	0.183	1	0
February	.8	0.205	1	0
March	.8	0.402	1	0
April	.8	0.165	1	0
May	.8	0.137	1	0
June	.8	0.181	1	0
July	.8	0.191	1	0
August	.8	0.340	1	0
September	.8	1.621	1	1
October	.8	2.022	1	1
November	.8	0.718	1	0
December	.8	0.287	1	0
Months of Discharge/yr			12	
Points per each exceedance with 12 months of discharge:				**10**
Exceedances				2
Total Number of Points				**20**

20

NOTE: For systems that discharge intermittently to waters of the state, the points per monthly exceedance for this section shall be based upon a multiplication factor of 12 months divided by the number of months of discharge.
Example: For a wastewater facility discharging only 6 months of the year, the multiplication factor is 12/6 = 2.0

1.2 If any violations occurred, what action was taken to regain compliance?

Phosphorus removal optimization is performed with chemical feed system adjustments.

Total Points Generated	20
Score (100 - Total Points Generated)	80
Section Grade	**C**

Compliance Maintenance Annual Report

Ellsworth Wastewater Treatment Facility

Last Updated: 6/10/2026 Reporting For: **2025**

Effluent Quality and Plant Performance (Total Nitrogen)

1. Effluent Total Nitrogen Results

1.1 Verify the following monthly average effluent values, exceedances, and points for Total N

Outfall No. 001	Monthly Average N Limit (mg/L)	Effluent Monthly Average N (mg/L)	Months of Discharge with a Limit	Permit Limit Exceedance
January	10	5.966666667	1	0
February	10	10.15	1	1
March	10	17.82	1	1
April	10	11.95	1	1
May	10	5.95	1	0
June	10	3.4	1	0
July	10	3.225	1	0
August	10	4.375	1	0
September	10	21.54	1	1
October	10	32.425	1	1
November	10	19.1	1	1
December	10	8.02	1	0
Months of Discharge/yr			12	
Points per each exceedance with 12 months of discharge:				**10**
Exceedances				6
Total Number of Points				**60**

60

NOTE: For systems that discharge intermittently to waters of the state, the points per monthly exceedance for this section shall be based upon a multiplication factor of 12 months divided by the number of months of discharge.
Example: For a wastewater facility discharging only 6 months of the year, the multiplication factor is 12/6 = 2.0

1.2 If any violations occurred, what action was taken to regain compliance?

Some of the violations were related to cold temperatures and toxicity may have also contributed. Some investigative work for toxicity source was completed by the previous operator and will continue moving forward.

Total Points Generated	60
Score (100 - Total Points Generated)	40
Section Grade	**F**

Compliance Maintenance Annual Report

Ellsworth Wastewater Treatment Facility

Last Updated: 6/10/2026 Reporting For: **2025**

Biosolids Quality and Management

1. Biosolids Use/Disposal

1.1 How did you use or dispose of your biosolids? (Check all that apply)

- ☐ Land applied under your permit
- ☐ Publicly Distributed Exceptional Quality Biosolids
- ☒ Hauled to another permitted facility
- ☐ Landfilled
- ☐ Incinerated
- ☐ Other

NOTE: If you did not remove biosolids from your system, please describe your system type such as lagoons, reed beds, recirculating sand filters, etc.

1.1.1 If you checked Other, please describe:

3. Biosolids Metals

Number of biosolids outfalls in your WPDES permit:

3.1 For each outfall tested, verify the biosolids metal quality values for your facility during the last calendar year.

Outfall No. 002 - LIQUID SLUDGE

Parameter	80% of Limit	H.Q. Limit	Ceiling Limit	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	80% Value	High Quality	Ceiling
Arsenic		41	75								.082						0	0
Cadmium		39	85								<.019						0	0
Copper		1500	4300								6.09						0	0
Lead		300	840								.215						0	0
Mercury		17	57								<0						0	0
Molybdenum	60		75								<.059					0		0
Nickel	336		420								.359					0		0
Selenium	80		100								.055					0		0
Zinc		2800	7500								9.76						0	0

3.1.1 Number of times any of the metals exceeded the high quality limits OR 80% of the limit for molybdenum, nickel, or selenium = 0

Exceedence Points

- ● 0 (0 Points)
- ○ 1-2 (10 Points)
- ○ > 2 (15 Points)

3.1.2 If you exceeded the high quality limits, did you cumulatively track the metals loading at each land application site? (check applicable box)

- ○ Yes
- ○ No (10 points)
- ○ N/A - Did not exceed limits or no HQ limit applies (0 points)
- ● N/A - Did not land apply biosolids until limit was met (0 points)

3.1.3 Number of times any of the metals exceeded the ceiling limits = 0

Exceedence Points

- ● 0 (0 Points)
- ○ 1 (10 Points)
- ○ > 1 (15 Points)

3.1.4 Were biosolids land applied which exceeded the ceiling limit?

- ○ Yes (20 Points)
- ● No (0 Points)

Compliance Maintenance Annual Report

Ellsworth Wastewater Treatment Facility

Last Updated: 6/10/2026 Reporting For: **2025**

3.1.5 If any metal limit (high quality or ceiling) was exceeded at any time, what action was taken? Has the source of the metals been identified?	**0**
6. Biosolids Storage 6.1 How many days of actual, current biosolids storage capacity did your wastewater treatment facility have either on-site or off-site? ● >= 180 days (0 Points) ○ 150 - 179 days (10 Points) ○ 120 - 149 days (20 Points) ○ 90 - 119 days (30 Points) ○ < 90 days (40 Points) ○ N/A (0 Points) 6.2 If you checked N/A above, explain why.	**0**
7. Issues 7.1 Describe any outstanding biosolids issues with treatment, use or overall management:	

Total Points Generated	0
Score (100 - Total Points Generated)	100
Section Grade	**A**

Compliance Maintenance Annual Report

Ellsworth Wastewater Treatment Facility

Last Updated: 6/10/2026 Reporting For: **2025**

Staffing and Preventative Maintenance (All Treatment Plants)

1. Plant Staffing

1.1 Was your wastewater treatment plant adequately staffed last year?

- ● Yes
- ○ No

If No, please explain:

Could use more help/staff for:

1.2 Did your wastewater staff have adequate time to properly operate and maintain the plant and fulfill all wastewater management tasks including recordkeeping?

- ● Yes
- ○ No

If No, please explain:

2. Preventative Maintenance

2.1 Did your plant have a documented AND implemented plan for preventative maintenance on major equipment items?

- ● Yes (Continue with question 2) ☐☐
- ○ No (40 points)☐☐

If No, please explain, then go to question 3:

2.2 Did this preventative maintenance program depict frequency of intervals, types of lubrication, and other tasks necessary for each piece of equipment?

- ● Yes
- ○ No (10 points)

2.3 Were these preventative maintenance tasks, as well as major equipment repairs, recorded and filed so future maintenance problems can be assessed properly?

- ● Yes
  - ○ Paper file system
  - ○ Computer system
  - ● Both paper and computer system
- ○ No (10 points)

0

3. O&M Manual

3.1 Does your plant have a detailed O&M and Manufacturer Equipment Manuals that can be used as a reference when needed?

- ● Yes
- ○ No

4. Overall Maintenance /Repairs

4.1 Rate the overall maintenance of your wastewater plant.

- ○ Excellent
- ● Very good
- ○ Good
- ○ Fair
- ○ Poor

Describe your rating:

Maintenance is performed as scheduled or needed.

Compliance Maintenance Annual Report

Ellsworth Wastewater Treatment Facility

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Reporting For: **2025**

Total Points Generated	0
Score (100 - Total Points Generated)	100
Section Grade	**A**

Compliance Maintenance Annual Report

Ellsworth Wastewater Treatment Facility

Last Updated: 6/10/2026 Reporting For: **2025**

Operator Certification and Education

1. Operator-In-Charge

1.1 Did you have a designated operator-in-charge during the report year?

- ● Yes (0 points)
- ○ No (20 points)

Name: BRADLEY W VICK

Certification No: 34149

0

2. Certification Requirements

2.1 In accordance with Chapter NR 114.56 and 114.57, Wisconsin Administrative Code, what level and subclass(es) were required for the operator-in-charge (OIC) to operate the wastewater treatment plant and what level and subclass(es) were held by the operator-in-charge?

Sub Class	SubClass Description	WWTP	OIC		
		Advanced	OIT	Basic	Advanced
A1	Suspended Growth Processes	X			X
A2	Attached Growth Processes				X
A3	Recirculating Media Filters				
A4	Ponds, Lagoons and Natural				
A5	Anaerobic Treatment Of Liquid				
B	Solids Separation	X			X
C	Biological Solids/Sludges	X			X
P	Total Phosphorus	X			X
N	Total Nitrogen				
D	Disinfection	X			X
L	Laboratory				X
U	Unique Treatment Systems				
SS	Sanitary Sewage Collection	X	X	NA	NA

2.2 Was the operator-in-charge certified at the appropriate level and subclass(es) to operate this plant? (Note: Certification in subclass SS is required 5 years after permit reissuance.)

- ● Yes (0 points)
- ○ No (20 points)

2.3 For wastewater treatment facilities with a registered or certified laboratory, is at least one operator that works in the laboratory certified at the basic level in the laboratory (L) subclass?

- ● Yes
- ○ No
- ○ N/A – Wastewater treatment facility does not have a registered or certified laboratory

2.4 For wastewater treatment facilities that own and operate a sanitary sewage collection system, has at least one operator been designated the OIC for sanitary sewage collection system and certified at the basic level in the sanitary sewage collection system (SS) subclass?

- ● Yes
- ○ No
- ○ N/A – Owner of the Wastewater treatment facility does not own and operate a sanitary sewage collection system

0

3. Succession Planning

3.1 In the event of the loss of your designated operator-in-charge, did you have a contingency plan to ensure the continued proper operation and maintenance of the plant that includes one or more of the following options (check all that apply)?

- ☒ One or more additional certified operators on staff

Compliance Maintenance Annual Report

Ellsworth Wastewater Treatment Facility

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☐ An arrangement with another certified operator ☐ An arrangement with another community with a certified operator ☒ An operator on staff who has an operator-in-training certificate for your plant and is expected to be certified within one year ☐ A consultant to serve as your certified operator ☐ None of the above (20 points) If "None of the above" is selected, please explain:	**0**
4. Continuing Education Credits 4.1 If you had a designated operator-in-charge, was the operator-in-charge earning Continuing Education Credits at the following rates? OIT and Basic Certification: ○ Averaging 6 or more CECs per year. ○ Averaging less than 6 CECs per year. Advanced Certification: ● Averaging 8 or more CECs per year. ○ Averaging less than 8 CECs per year.	

Total Points Generated	0
Score (100 - Total Points Generated)	100
Section Grade	**A**

Compliance Maintenance Annual Report

Ellsworth Wastewater Treatment Facility

Last Updated: 6/10/2026 Reporting For: **2025**

Financial Management

1. Provider of Financial Information

Name: Brad Roy

Telephone: 715-273-4742 (XXX) XXX-XXXX

E-Mail Address (optional): brad.roy@villageofellsworth.org

2. Treatment Works Operating Revenues

2.1 Are User Charges or other revenues sufficient to cover O&M expenses for your wastewater treatment plant AND/OR collection system ?

- ● Yes (0 points) ☐☐
- ○ No (40 points)

If No, please explain:

2.2 When was the User Charge System or other revenue source(s) last reviewed and/or revised?

Year: 2025

- ● 0-2 years ago (0 points) ☐☐
- ○ 3 or more years ago (20 points)☐☐
- ○ N/A (private facility)

2.3 Did you have a special account (e.g., CWFP required segregated Replacement Fund, etc.) or financial resources available for repairing or replacing equipment for your wastewater treatment plant and/or collection system?

- ● Yes (0 points)
- ○ No (40 points)

0

REPLACEMENT FUNDS [PUBLIC MUNICIPAL FACILITIES SHALL COMPLETE QUESTION 3]

3. Equipment Replacement Funds

3.1 When was the Equipment Replacement Fund last reviewed and/or revised?

Year: 2025

- ● 1-2 years ago (0 points)☐☐
- ○ 3 or more years ago (20 points)☐☐
- ○ N/A

If N/A, please explain:

3.2 Equipment Replacement Fund Activity

3.2.1 Ending Balance Reported on Last Year's CMAR		$ 250,247.95
3.2.2 Adjustments - if necessary (e.g. earned interest, audit correction, withdrawal of excess funds, increase making up previous shortfall, etc.)	+	$ 11,182.13
3.2.3 Adjusted January 1st Beginning Balance		$ 261,430.08
3.2.4 Additions to Fund (e.g. portion of User Fee, earned interest, etc.)	+	$ 0.00

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3.2.5 Subtractions from Fund (e.g., equipment replacement, major repairs - use description box 3.2.6.1 below*) - $ 0.00

3.2.6 Ending Balance as of December 31st for CMAR Reporting Year $ 261,430.08

All Sources: This ending balance should include all Equipment Replacement Funds whether held in a bank account(s), certificate(s) of deposit, etc.

3.2.6.1 Indicate adjustments, equipment purchases, and/or major repairs from 3.2.5 above.

3.3 What amount should be in your Replacement Fund? $ 261,430.08

0

Please note: If you had a CWFP loan, this amount was originally based on the Financial Assistance Agreement (FAA) and should be regularly updated as needed. Further calculation instructions and an example can be found by clicking the SectionInstructions link under Info header in the left-side menu.

3.3.1 Is the December 31 Ending Balance in your Replacement Fund above, (#3.2.6) equal to, or greater than the amount that should be in it (#3.3)?

- ● Yes
- ○ No

If No, please explain.

4. Future Planning

4.1 During the next ten years, will you be involved in formal planning for upgrading, rehabilitating, or new construction of your treatment facility or collection system?

- ● Yes - If Yes, please provide major project information, if not already listed below.☐☐
- ○ No

Project #	Project Description	Estimated Cost	Approximate Construction Year
1	Grant and Piety total reconstruct.	$5,500,000	2023
2	State Highway 65 water and sewer replacement.	$1,000,000	2027
3	East End Ellsworth water and sewer replacement	$2,000,000	2026
4	Sewer lining Old west main to Crestlane.	$50,000	2024

5. Financial Management General Comments

Sewer rates will be adjusted each year.

ENERGY EFFICIENCY AND USE

6. Collection System

6.1 Energy Usage

6.1.1 Enter the monthly energy usage from the different energy sources:

COLLECTION SYSTEM PUMPAGE: Total Power Consumed

Number of Municipally Owned Pump/Lift Stations: 11

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	Electricity Consumed (kWh)	Natural Gas Consumed (therms)
January	6,326	
February	5,427	
March	5,387	
April	5,743	
May	4,923	
June	5,285	
July	4,606	
August	4,890	
September	4,371	
October	3,874	
November	4,558	
December	5,551	
Total	**60,941**	**0**
Average	**5,078**	**0**

6.1.2 Comments:

6.2 Energy Related Processes and Equipment

6.2.1 Indicate equipment and practices utilized at your pump/lift stations (Check all that apply):

- ☐ Comminution or Screening
- ☐ Extended Shaft Pumps
- ☐ Flow Metering and Recording
- ☐ Pneumatic Pumping
- ☒ SCADA System
- ☐ Self-Priming Pumps
- ☒ Submersible Pumps
- ☒ Variable Speed Drives
- ☐ Other:

6.2.2 Comments:

6.3 Has an Energy Study been performed for your pump/lift stations?

- ● No
- ○ Yes

Year:

By Whom:

Describe and Comment:

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6.4 Future Energy Related Equipment

6.4.1 What energy efficient equipment or practices do you have planned for the future for your pump/lift stations?

Replace pumps and/or controls when needed.

7. Treatment Facility

7.1 Energy Usage

7.1.1 Enter the monthly energy usage from the different energy sources:

TREATMENT PLANT: Total Power Consumed/Month

	Electricity Consumed (kWh)	Total Influent Flow (MG)	Electricity Consumed/ Flow (kWh/MG)	Total Influent BOD (1000 lbs)	Electricity Consumed/ Total Influent BOD (kWh/1000lbs)	Natural Gas Consumed (therms)
January	50,317	8.13	6,189	9.86	5,103	
February	53,726	7.40	7,260	9.10	5,904	
March	52,970	9.55	5,547	9.24	5,733	
April	43,908	12.02	3,653	11.85	3,705	
May	35,537	11.53	3,082	11.50	3,090	
June	32,013	12.97	2,468	14.16	2,261	
July	33,468	10.85	3,085	13.39	2,499	
August	29,156	11.09	2,629	16.65	1,751	
September	31,430	9.61	3,271	17.34	1,813	
October	29,337	9.00	3,260	12.12	2,421	
November	32,554	7.73	4,211	12.75	2,553	
December	39,608	7.58	5,225	13.39	2,958	
Total	**464,024**	**117.46**		**151.35**		**0**
Average	**38,669**	**9.79**	**4,157**	**12.61**	**3,316**	**0**

7.1.2 Comments:

7.2 Energy Related Processes and Equipment

7.2.1 Indicate equipment and practices utilized at your treatment facility (Check all that apply):

- ☒ Aerobic Digestion
- ☐ Anaerobic Digestion
- ☒ Biological Phosphorus Removal
- ☐ Coarse Bubble Diffusers
- ☒ Dissolved O2 Monitoring and Aeration Control
- ☒ Effluent Pumping
- ☒ Fine Bubble Diffusers
- ☒ Influent Pumping
- ☐ Mechanical Sludge Processing
- ☒ Nitrification
- ☒ SCADA System
- ☒ UV Disinfection
- ☒ Variable Speed Drives
- ☐ Other:

7.2.2 Comments:

7.3 Future Energy Related Equipment

7.3.1 What energy efficient equipment or practices do you have planned for the future for your treatment facility?

Replace pumps when needed or any controls that may be replaced.

8. Biogas Generation

8.1 Do you generate/produce biogas at your facility?

- ● No
- ○ Yes

If Yes, how is the biogas used (Check all that apply):

- ☐ Flared Off
- ☐ Building Heat
- ☐ Process Heat
- ☐ Generate Electricity
- ☐ Other:

9. Energy Efficiency Study

9.1 Has an Energy Study been performed for your treatment facility?

- ● No
- ○ Yes

☐ Entire facility

Year:

By Whom:

Describe and Comment:

☐ Part of the facility

Year:

By Whom:

Describe and Comment:

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Reporting For: **2025**

Total Points Generated	0
Score (100 - Total Points Generated)	100
Section Grade	**A**

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Sanitary Sewer Collection Systems

1. Capacity, Management, Operation, and Maintenance (CMOM) Program

1.1 Do you have a CMOM program that is being implemented?

- ● Yes
- ○ No

If No, explain:

1.2 Do you have a CMOM program that contains all the applicable components and items according to Wisc. Adm Code NR 210.23 (4)?

- ● Yes
- ○ No (30 points)
- ○ N/A

If No or N/A, explain:

1.3 Does your CMOM program contain the following components and items? (check the components and items that apply)

☒ Goals [NR 210.23 (4)(a)]

Describe the major goals you had for your collection system last year:

Camera and address areas of concern. R&R has been hired to address areas of special needs.

Did you accomplish them?

- ● Yes
- ○ No

If No, explain:

☒ Organization [NR 210.23 (4) (b)]☐☐

Does this chapter of your CMOM include:

- ☒ Organizational structure and positions (eg. organizational chart and position descriptions)
- ☒ Internal and external lines of communication responsibilities
- ☒ Person(s) responsible for reporting overflow events to the department and the public

☐ Legal Authority [NR 210.23 (4) (c)]

What is the legally binding document that regulates the use of your sewer system?

Municipal code 13.00

If you have a Sewer Use Ordinance or other similar document, when was it last reviewed and revised? (MM/DD/YYYY) 2024-12-02

Does your sewer use ordinance or other legally binding document address the following:

- ☒ Private property inflow and infiltration
- ☒ New sewer and building sewer design, construction, installation, testing and inspection
- ☐ Rehabilitated sewer and lift station installation, testing and inspection
- ☒ Sewage flows satellite system and large private users are monitored and controlled, as necessary
- ☒ Fat, oil and grease control
- ☒ Enforcement procedures for sewer use non-compliance

☒ Operation and Maintenance [NR 210.23 (4) (d)]

Does your operation and maintenance program and equipment include the following:

- ☒ Equipment and replacement part inventories
- ☒ Up-to-date sewer system map
- ☒ A management system (computer database and/or file system) for collection system information for O&M activities, investigation and rehabilitation

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☒ A description of routine operation and maintenance activities (see question 2 below)
☐ Capacity assessment program
☐ Basement back assessment and correction
☒ Regular O&M training

☒ Design and Performance Provisions [NR 210.23 (4) (e)]☐☐
What standards and procedures are established for the design, construction, and inspection of the sewer collection system, including building sewers and interceptor sewers on private property?
☒ State Plumbing Code, DNR NR 110 Standards and/or local Municipal Code Requirements
☒ Construction, Inspection, and Testing
☐ Others:

☒ Overflow Emergency Response Plan [NR 210.23 (4) (f)]☐☐
Does your emergency response capability include:
☒ Responsible personnel communication procedures
☒ Response order, timing and clean-up
☒ Public notification protocols
☒ Training
☒ Emergency operation protocols and implementation procedures

☐ Annual Self-Auditing of your CMOM Program [NR 210.23 (5)]☐☐

☒ Special Studies Last Year (check only those that apply):
☒ Infiltration/Inflow (I/I) Analysis
☐ Sewer System Evaluation Survey (SSES)
☐ Sewer Evaluation and Capacity Managment Plan (SECAP)
☒ Lift Station Evaluation Report
☐ Others:

0

2. Operation and Maintenance

2.1 Did your sanitary sewer collection system maintenance program include the following maintenance activities? Complete all that apply and indicate the amount maintained.

Cleaning	20	% of system/year
Root removal	2	% of system/year
Flow monitoring	0	% of system/year
Smoke testing	0	% of system/year
Sewer line televising	15	% of system/year
Manhole inspections	35	% of system/year
Lift station O&M	4	# per L.S./year
Manhole rehabilitation	0	% of manholes rehabbed
Mainline rehabilitation	0	% of sewer lines rehabbed
Private sewer inspections	1	% of system/year
Private sewer I/I removal	0	% of private services

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River or water crossings: 0 % of pipe crossings evaluated or maintained

Please include additional comments about your sanitary sewer collection system below:

3. Performance Indicators

3.1 Provide the following collection system and flow information for the past year.

33.73	Total actual amount of precipitation last year in inches
34.67	Annual average precipitation (for your location)
23.8	Miles of sanitary sewer
11	Number of lift stations
0	Number of lift station failures
0	Number of sewer pipe failures
0	Number of basement backup occurrences
0	Number of complaints
	Average daily flow in MGD (if available)
	Peak monthly flow in MGD (if available)
	Peak hourly flow in MGD (if available)

3.2 Performance ratios for the past year:

0.00	Lift station failures (failures/year)
0.00	Sewer pipe failures (pipe failures/sewer mile/yr)
0.00	Sanitary sewer overflows (number/sewer mile/yr)
0.00	Basement backups (number/sewer mile)
0.00	Complaints (number/sewer mile)
	Peaking factor ratio (Peak Monthly:Annual Daily Avg)
	Peaking factor ratio (Peak Hourly:Annual Daily Avg)

4. Overflows

LIST OF SANITARY SEWER (SSO) AND TREATMENT FACILITY (TFO) OVERFLOWS REPORTED **

	Date	Location	Cause	Estimated Volume
None reported				

** If there were any SSOs or TFOs that are not listed above, please contact the DNR and stop work on this section until corrected.

5. Infiltration / Inflow (I/I)

5.1 Was infiltration/inflow (I/I) significant in your community last year?

- ● Yes
- ○ No

If Yes, please describe:

High I&I due to aging infrastructure

5.2 Has infiltration/inflow and resultant high flows affected performance or created problems in your collection system, lift stations, or treatment plant at any time in the past year?

- ● Yes
- ○ No

If Yes, please describe:

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Effluent totals were higher than the pumpage totals of the wells.

5.3 Explain any infiltration/inflow (I/I) changes this year from previous years:

None

5.4 What is being done to address infiltration/inflow in your collection system?

Areas of concern are starting to be replaced or lined.

Total Points Generated	0
Score (100 - Total Points Generated)	100
Section Grade	**A**

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Grading Summary

WPDES No: 0021253

SECTIONS	LETTER GRADE	GRADE POINTS	WEIGHTING FACTORS	SECTION POINTS
Influent	A	4	3	12
BOD/CBOD	F	0	10	0
TSS	D	1	5	5
Ammonia	F	0	5	0
Phosphorus	C	2	3	6
Nitrogen	F	0	7	0
Biosolids	A	4	5	20
Staffing/PM	A	4	1	4
OpCert	A	4	1	4
Financial	A	4	1	4
Collection	A	4	3	12
TOTALS			**44**	**67**
GRADE POINT AVERAGE (GPA) = 1.52				

Notes:
A = Voluntary Range (Response Optional)
B = Voluntary Range (Response Optional)
C = Recommendation Range (Response Required)
D = Action Range (Response Required)
F = Action Range (Response Required)

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Resolution or Owner's Statement

Name of Governing Body or Owner: Village of Ellsworth

Date of Resolution or Action Taken:

Resolution Number:

Date of Submittal:

ACTIONS SET FORTH BY THE GOVERNING BODY OR OWNER RELATING TO SPECIFIC CMAR SECTIONS (Optional for grade A or B. Required for grade C, D, or F):

Influent Flow and Loadings: Grade = A

Effluent Quality: BOD: Grade = F

Toxicity source identification and source control efforts will continue.

Effluent Quality: TSS: Grade = D

Toxicity source identification and source control efforts will continue.

Effluent Quality: Ammonia: Grade = F

Toxicity source identification and source control efforts will continue. Microscope biomass identification and status will be regularly performed to help identify issues. Temperature monitoring and process adjustments with wasting will be completed to help with cold weather treatment.

Effluent Quality: Phosphorus: Grade = C

Regular bench testing with the DR3900 to gain real-time results will allow operators to make chemical feed adjustments to help minimize future exceedances.

Effluent Quality: Nitrogen: Grade = F

Toxicity source identification and source control efforts will continue. Microscope biomass identification and status will be regularly performed to help identify issues. Temperature monitoring and process adjustments with wasting will be completed to help with cold weather treatment.

Biosolids Quality and Management: Grade = A

Staffing: Grade = A

Operator Certification: Grade = A

Financial Management: Grade = A

Collection Systems: Grade = A
(Regardless of grade, response required for Collection Systems if SSOs were reported)

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ACTIONS SET FORTH BY THE GOVERNING BODY OR OWNER RELATING TO THE OVERALL GRADE POINT AVERAGE AND ANY GENERAL COMMENTS

(Optional for G.P.A. greater than or equal to 3.00, required for G.P.A. less than 3.00)

G.P.A. = 1.52

Toxicity source identification and source control efforts will continue. Using the DR3900 to help collect current data which will allow operators to make adjustments to chemical feed pumps. We will continue temperature monitoring and adjust wasting times to help with adjustments during the cold weather months.

VILLAGE OF
ELLSWORTH

130 N CHESTNUT STREET, ELLSWORTH, WI 54011 | PHONE 715-273-4742 | FAX 715-273-6460

Village Board, June 24, 2026

Agenda #5 – Discuss/Possible Action on the East End Reconstruction project Payments and Change Orders

The application is in the amount of $267,935.55 and provides for retainage in accordance with contract documents. Work completed from May 1, 2026, through June 19, 2026. There are no change orders on this request.

Of this amount, $54,234.00 is reimbursable from the WisDOT ARIP grant. An additional $133, 206 will be submitted for grant reimbursement for the applicable engineering to date.

Recommendation:

Staff recommends that the Village Board approve the payment of $267,935.55.

Contractor's Application for Payment No. 1

	Application Period: 5/1/26 - 6/19/26	Application Date: 6/19/2026
To (Owner): Village of Ellsworth	From (Contractor): Haas Sons, Inc.	Via (Engineer): Cedar Corporation
Project: East End Business District Reconstruction	Contract:	
Owner's Contract No:	Contractor's Project No:	Engineer's Project No: E0693-130

Application For Payment
Change Order Summary

Approved Change Orders		
Number	Additions	Deductions
1		
2		
3		
4		
TOTALS		
NET CHANGE BY CHANGE ORDERS		

1. ORIGINAL CONTRACT PRICE	$	**$3,030,959.36**
2. Net change by Change Orders	$	
3. Current Contract Price (Line 1 ± 2)	$	**$3,030,959.36**
4. TOTAL COMPLETED AND STORED TO DATE (Column I total on Progress Estimates)	$	**$282,037.42**
5. RETAINAGE:		
a. 5.00% X $282,037.42 **Work Completed**	$	**$14,101.87**
b. X _____ **Stored Material**	$	
c. Total Retainage (Line 5.a + Line 5.b)	$	**$14,101.87**
6. AMOUNT ELIGIBLE TO DATE (Line 4 - Line 5.c)	$	**$267,935.55**
7. LESS PREVIOUS PAYMENTS (Line 6 from prior Application)	$	
8. AMOUNT DUE THIS APPLICATION	$	**$267,935.55**

Contractor's Certification

The undersigned Contractor certifies, to the best of its knowledge, the following:
(1) All previous progress payments received from Owner on account of Work done under the Contract have been applied on account to discharge Contractor's legitimate obligations incurred in connection with the Work covered by prior Applications for Payment;
(2) Title to all Work, materials and equipment incorporated in said Work, or otherwise listed in or covered by this Application for Payment, will pass to Owner at time of payment free and clear of all Liens, security interests, and encumbrances (except such as are covered by a bond acceptable to Owner indemnifying Owner against any such Liens, security interest, or encumbrances); and
(3) All the Work covered by this Application for Payment is in accordance with the

Contractor Signature

By: Brandon Haas	Date: 6/17/2026

Payment of: $ $267,935.55
(Line 8 or other - attach explanation of the other amount)

is recommended by: _____ 6/17/26
(Engineer) (Date)

Payment of: $ $267,935.55
(Line 8 or other - attach explanation of the other amount)

is approved by: _____ _____
(Owner) (Date)

Approved by: _____ _____
Funding or Financing Entity (if applicable) (Date)

Unit Price Progress Estimate

Contractor's Application

Project:	Ellsworth East Business District								**Application Number:**	1				
Application Period:	5/1/26 - 6/19/26								**Application Date:**	June 19, 2026				
A					B	C	D		E	F	G	H	I	J
Item		Estimated Bid Quantity		Unit Price	TOTAL Amount	Quantity Completed						Total Completed & Stored to Date		% Comp.
						Previous Applications		This Application		Materials Stored				
Bid No.	Description					Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	
1	Removal or Abandonment of Sewer Utility Pipe	540	LF	$3.71	$2,003.40									
2	Sanitary Sewer Service Lateral, PVC SDR 35, 4"	1525	LF	$48.75	$74,343.75			275	$13,406.25			275	$13,406.25	18.0%
3	Sanitary Sewer Main, PVC SDR 35, 8"	246	LF	$50.25	$12,361.50			80	$4,020.00			80	$4,020.00	32.5%
4	Sanitary Sewer Main, PVC SDR 35, 10"	183	LF	$54.93	$10,052.19			180	$9,887.40			180	$9,887.40	98.4%
5	Sanitary Sewer Main, PVC SDR 35, 12"	2251	LF	$62.00	$139,562.00			546	$33,852.00			546	$33,852.00	24.3%
6	Sanitary Sewer Main, PVC SDR 35, 18"	24	LF	$232.07	$5,569.68									
7	8" CIPP Lining	101	LF	$296.47	$29,943.47									
8	8"x4" Sanitary Wye	50	EA	$408.11	$20,405.50			11	$4,489.21			11	$4,489.21	22.0%
9	Standard Sanitary Manhole	76.4	VF	$527.25	$40,281.90			30	$15,817.50			30	$15,817.50	39.3%
10	Sanitary Casting, Type J	9	EA	$1,408.98	$12,680.82									
11	Sanitary Casting, R-1581-A	1	EA	$1,751.99	$1,751.99									
12	Reconstruct Sanitary Manhole	1	EA	$7,141.91	$7,141.91									
13	Connect to Existing Sanitary Pipe	10	EA	$940.88	$9,408.80			3	$2,822.64			3	$2,822.64	30.0%
14	Sanitary Sewer Bypass	1	LS	$4,323.53	$4,323.53									
15	Ductile Iron Valve Box Tops for Tracer Wire Boxes Encas	29	EA	$218.59	$6,339.11									
16	Televising Sanitary Sewer	2704	LF	$2.52	$6,814.08									
17	Riprap, Medium	5	SY	$125.22	$626.10									
18	Removal or Abandonment of Water Main and Hydrant Le	1	LS	$13,213.94	$13,213.94									
19	Removal or Abandoning Valves and Valve Boxes	2	EA	$432.36	$864.72									
20	Removal and Salvaging Fire Hydrants	3	EA	$679.41	$2,038.23									
21	Water Main, PVC Pressure Pipe, 6"	235	LF	$55.21	$12,974.35									
22	Water Main, PVC Pressure Pipe, 8"	484	LF	$73.28	$35,467.52									
23	Water Main, PVC Pressure Pipe, 12"	2327	LF	$97.77	$227,510.79			700	$68,439.00			700	$68,439.00	30.1%
24	Water Main, HDPE SDR 11 DIPS, 10", HDD	37	LF	$291.18	$10,773.66									
25	Water Main, HDPE SDR 11 DIPS, 14", HDD	50	LF	$298.02	$14,901.00									
26	Water Service Pipe, Copper, 1.0"	1250	LF	$60.83	$76,037.50			275	$16,728.25			275	$16,728.25	22.0%
27	Water Service Corporation Valve, 1.0"	45	EA	$391.27	$17,607.15			11	$4,303.97			11	$4,303.97	24.4%
28	Water Service Curb Valve, 1.0"	45	EA	$487.02	$21,915.90			11	$5,357.22			11	$5,357.22	24.4%
29	Hydrant Leads (6" DI)	200	LF	$81.24	$16,248.00			30	$2,437.20			30	$2,437.20	15.0%
30	Fire Hydrant	6	EA	$7,107.01	$42,642.06			2	$14,214.02			2	$14,214.02	33.3%
31	Water Valve Manhole	2	EA	$8,616.92	$17,233.84									
32	Control Valve and Box, Gate, 6"	13	EA	$2,415.07	$31,395.91			2	$4,830.14			2	$4,830.14	15.4%
33	Control Valve and Box, Gate, 8"	2	EA	$3,324.90	$6,649.80									
34	Control Valve and Box, Butterfly, 12"	8	EA	$4,463.78	$35,710.24			4	$17,855.12			4	$17,855.12	50.0%
35	Connections to Existing Water Mains	12	EA	$1,252.40	$15,028.80			2	$2,504.80			2	$2,504.80	16.7%
36	Maintain Water Service	1	LS	$9,882.35	$9,882.35									
37	Insulation Board for Frost Shield - Water Main	640	SF	$4.67	$2,988.80									
38	Ductile Iron Valve Box Tops for Integrated Curb Stop Enc	26	EA	$244.38	$6,353.88									
39	Removal or Abandonment of Sewer Utility Pipe	60	LF	$15.70	$942.00									
40	Storm Sewer, RCP, 12"	462	LF	$64.46	$29,780.52			110	$7,090.60			110	$7,090.60	23.8%
41	Storm Sewer, RCP, 15"	188	LF	$69.13	$12,996.44									

Unit Price Progress Estimate

Contractor's Application

Project:	Ellsworth East Business District							**Application Number:**	1				
Application Period:	5/1/26 - 6/19/26							**Application Date:**	June 19, 2026				
A					B	C	D	E	F	G	H	I	J
Item		Estimated Bid Quantity		Unit Price	TOTAL Amount	Quantity Completed						Total Completed & Stored to Date		% Comp.
						Previous Applications		This Application		Materials Stored				
Bid No.	Description					Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	
42	Storm Sewer, RCP, 18"	55	LF	$76.04	$4,182.20									
43	Storm Sewer, RCP, 24"	306	LF	$87.51	$26,778.06									
44	Storm Manhole, Type I	42.9	VF	$719.91	$30,884.14									
45	Storm Manhole, Type II	4.6	VF	$959.32	$4,412.87									
46	Storm Inlet, Type III	11	EA	$2,006.37	$22,070.07			3	$6,019.11			3	$6,019.11	27.3%
47	Storm Casting, Type J	2	EA	$1,094.02	$2,188.04									
48	Storm Casting, Type HL	18	EA	$1,220.63	$21,971.34									
49	Storm Casting, Type C	2	EA	$1,294.63	$2,589.26									
50	Connect to Existing Storm Pipe	4	EA	$802.94	$3,211.76			2	$1,605.88			2	$1,605.88	50.0%
51	Connect to Existing Storm Structure	5	EA	$658.54	$3,292.70									
52	Core Drill Existing Abutment	1	EA	$3,235.07	$3,235.07									
53	Drain Tile, Wrapped, 4"	5440	LF	$7.99	$43,465.60			1000	$7,990.00			1000	$7,990.00	18.4%
54	Drain Tile Clean Out, 4"	46	EA	$276.12	$12,701.52			8	$2,208.96			8	$2,208.96	17.4%
55	Ductile Iron Valve Box Tops for Tracer Wire Boxes Encas	29	EA	$205.23	$5,951.67									
56	Televising Storm Sewer	1011	LF	$2.00	$2,022.00									
57	Mobilization	1	LS	$89,865.67	$89,865.67			0.1	$8,986.57			0.1	$8,986.57	10.0%
58	Select Demolition of Pavement, Sidewalks, and Driveway	3625	SY	$4.55	$16,493.75			100	$455.00			100	$455.00	2.8%
59	Select Demolition of Curb and Gutter	3775	LF	$3.50	$13,212.50			500	$1,750.00			500	$1,750.00	13.2%
60	Select Demolition of Walls and Foundations	305	LF	$16.00	$4,880.00									
61	Select Demolition or Abandonment of MH's, Inlets, CB's	3	EA	$700.00	$2,100.00									
62	Remove, Steel Plate and Bulk Head Existing Inlets on Br	2	EA	$1,800.00	$3,600.00									
63	Saw Cutting	1625	LF	$2.50	$4,062.50									
64	Asphalt Pavement Removal, Roadway	14350	SY	$2.50	$35,875.00			2600	$6,500.00			2600	$6,500.00	18.1%
65	Excavation	11650	CY	$12.50	$145,625.00			400	$5,000.00			400	$5,000.00	3.4%
66	Breaker Stone Subbase Course, Roadway	4510	CY	$25.00	$112,750.00			290	$7,250.00			290	$7,250.00	6.4%
67	Crushed Aggregate Base, Roadway	3020	CY	$26.28	$79,365.60			206	$5,413.68			206	$5,413.68	6.8%
68	Crushed Aggregate Base, Parking Lot	390	CY	$24.33	$9,488.70									
69	Crushed Aggregate Base, Driveway	560	CY	$24.33	$13,624.80									
70	Crushed Aggregate Base, Sidewalk	430	CY	$26.99	$11,605.70									
71	Crushed Aggregate Base, 1' Shoulder	195	LF	$10.77	$2,100.15									
72	HMA Pavement, 4 LT 58-28 S, Lower Layer, 1.75" (Parki	1730	SY	$12.36	$21,382.80									
73	HMA Pavement, 5 LT 58-34 S, Upper Layer, 1.25" (Parki	1730	SY	$9.15	$15,829.50									
74	HMA Pavement, 3 LT 58-28 S, Lower Layer, 2.25"	11150	SY	$13.25	$147,737.50									
75	HMA Pavement, 4 LT 58-34 S, Upper Layer, 1.75"	11150	SY	$10.22	$113,953.00									
76	HMA Pavement, Driveway	640	SY	$23.30	$14,912.00									
77	Concrete Curb and Gutter, 18" Barrier	500	LF	$18.50	$9,250.00									
78	Concrete Curb and Gutter, 30" Barrier	4490	LF	$15.25	$68,472.50									
79	Concrete Curb and Gutter, 30" Mountable	800	LF	$15.25	$12,200.00									
80	Concrete Step	18	EA	$125.00	$2,250.00									
81	Concrete Sidewalk, 4"	19700	SF	$5.25	$103,425.00									
82	Concrete Sidewalk and Driveway, 6"	11010	SF	$5.75	$63,307.50									
83	Colored Concrete Sidewalk, 4"	3130	SF	$7.25	$22,692.50									
84	Detectable Warning Field	184	SF	$48.45	$8,914.80									

Unit Price Progress Estimate

Contractor's Application

Project:	Ellsworth East Business District							**Application Number:**	1					
Application Period:	5/1/26 - 6/19/26							**Application Date:**	June 19, 2026					
A						B	C	D	E	F	G	H	I	J
Item		Estimated Bid Quantity		Unit Price	TOTAL Amount	Quantity Completed						Total Completed & Stored to Date		% Comp.
						Previous Applications		This Application		Materials Stored				
Bid No.	Description					Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	
85	Pavement Marking, Parking Stall, 4" Epoxy - White	1706	LF	$4.75	$8,103.50									
86	Pavement Marking, Stop Line, 12" Epoxy - White	48	LF	$18.00	$864.00									
87	Pavement Marking, Crosswalk, 6" Epoxy - White	495	LF	$12.00	$5,940.00									
88	Pavement Marking, Arrows, Epoxy - White	2	EA	$260.00	$520.00									
89	Traffic Control	1	LS	$8,029.00	$8,029.00			0.1	$802.90			0.1	$802.90	10.0%
90	Traffic Control Detour	1	LS	$100.00	$100.00									
91	Signs Type II Reflective H	72.7	SF	$24.00	$1,744.80									
92	Posts Tubular Steel 2x2-inch x 14ft	6	EA	$325.00	$1,950.00									
93	Temporary Mailboxes and Mailbox Bankes	1	LS	$1,895.31	$1,895.31									
94	Remove and Reinstall Existing Mailbox Banks	3	EA	$144.78	$434.34									
95	Remove and Reinstall Existing Mailboxes	1	LS	$144.78	$144.78									
96	Remove and Reinstall Existing Guard Rail	1	LS	$1,000.00	$1,000.00									
97	Clearing and Grubbing	58	ID	$82.58	$4,789.64									
98	Temporary Silt Fence	940	LF	$2.50	$2,350.00									
99	Temporary Sediment Bale Barrier	85	LF	$8.25	$701.25									
100	Temporary Storm Drain Inlet Protection Erosion Control	35	EA	$93.74	$3,280.90									
101	Temporary Stone Tracking Pad	2	EA	$761.47	$1,522.94									
102	Geotextile Fabric Soil Reinforcement	13550	SY	$1.27	$17,208.50									
103	Geogrid Soil Reinforcement	16500	SY	$1.31	$21,615.00									
104	Topsoil, Turf, Grasses, Erosion Mat	1850	SY	$12.13	$22,440.50									
105	E-1 Remove Salvage Existing Pole and Fixture	15	EA	$650.00	$9,750.00									
106	E-2 Remove Existing Buried Conduit and Conductors	1400	LF	$1.25	$1,750.00									
107	E-3 Remove Concrete Pole Base	15	EA	$550.00	$8,250.00									
108	E-4 Remove Existing 200A Service Panel	1	EA	$275.00	$275.00									
109	E-5 Remove Existing Sidewalk Handhole	1	EA	$350.00	$350.00									
110	E-27 New Type A3 Light Assembly with Concrete Base (	38	EA	$7,000.00	$266,000.00									
111	E-28 New Type A3T Light Assembly with Concrete Base	2	EA	$9,050.00	$18,100.00									
112	E-8 Connection to A3 Assembly	38	EA	$275.00	$10,450.00									
113	E-9 Connection to A3T Assembly	2	EA	$375.00	$750.00									
114	E-10 New Post Mounted WP/GFI Outlet Assembly	27	EA	$1,200.00	$32,400.00									
115	E-11 Connection to Post Mounted WP/GFI	27	EA	$275.00	$7,425.00									
116	E-12 Raceway: SCH40 1" PVC Conduit	1500	LF	$7.00	$10,500.00									
117	E-13 Raceway: SCH40 1.5" PVC Conduit	2500	LF	$9.00	$22,500.00									
118	E-14 Raceway: SCH40 2" PVC Conduit	80	LF	$10.00	$800.00									
119	E-15 Wiring: #10 AWG CU XHHW	1200	LF	$1.75	$2,100.00									
120	E-16 Wiring: #8 AWG CU XHHW	5000	LF	$2.50	$12,500.00									
121	E-17 Wiring: #3 AWG CU XHHW	80	LF	$4.50	$360.00									
122	E-18 Wiring: #3/0 AWG CU XHHW	220	LF	$9.75	$2,145.00									
123	E-19 Wiring: #6 AWG CU XHHW	7000	LF	$3.00	$21,000.00									
124	E-20 200A M.C.B 18 Pole Load Center as Scheduled	1	LS	$1,200.00	$1,200.00									
125	E-21 Panel / Control Enclosure Nema 4X on Concrete Pa	1	EA	$9,800.00	$9,800.00									
126	E-22 Six Pole 30A Contractors	2	EA	$2,600.00	$5,200.00									
127	E-23 Connections to Panel and Branch Circuits & Contac	1	LS	$1,200.00	$1,200.00									

Unit Price Progress Estimate

Contractor's Application

Project:	Ellsworth East Business District							**Application Number:**	1				
Application Period:	5/1/26 - 6/19/26							**Application Date:**	June 19, 2026				
A					B	C	D	E	F	G	H	I	J
Item		Estimated Bid Quantity		Unit Price	TOTAL Amount	Quantity Completed						Total Completed & Stored to Date		% Comp.
						Previous Applications		This Application		Materials Stored				
Bid No.	Description					Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	
128	E-24 In Sidewalk / In Grade Hand Hole - Pull Box	23	EA	$1,500.00	$34,500.00									
129	E-25 New 200A N4X Service Disconnect with Fuses	1	EA	$2,700.00	$2,700.00									
130	E-25 Surge Protection Device	1	EA	$700.00	$700.00									
131	E-26 Control Cabinet Mounted Photocell	1	EA	$300.00	$300.00									
132	Plantings, Trees, Ginko	1	EA	$650.00	$650.00									
133	Plantings, Trees, Kentucky Coffee Tree	1	EA	$650.00	$650.00									
134	Plantings, Trees, Common Hackberry	1	EA	$650.00	$650.00									
135	Plantings, Trees, Celebration Maple	5	EA	$650.00	$3,250.00									
136	Plantings, Trees, River Birch	4	EA	$650.00	$2,600.00									
137	Plantings, Trees, Little Leaf Linden	10	EA	$650.00	$6,500.00									
138	Plantings, Trees, Japanese Lilac	3	EA	$625.00	$1,875.00									
139	Plantings, Trees, Autumn Brilliance Serviceberry	2	EA	$625.00	$1,250.00									
140	Plantings, Shrubs, Gro-low Sumac	9	EA	$100.00	$900.00									
141	Rock Mulch, Weed Fabric	250	SY	$7.00	$1,750.00									
142	Site Bench	7	EA	$1,725.00	$12,075.00									
143	Site Litter Receptacle	7	EA	$1,825.00	$12,775.00									
144	Site Planter	9	EA	$1,605.00	$14,445.00									
145	Site Accent Boulder	5	EA	$250.00	$1,250.00									
	Change Orders													#DIV/0!
														#DIV/0!
														#DIV/0!
														#DIV/0!
														#DIV/0!
														#DIV/0!
														#DIV/0!
	TOTAL				$3,030,959.36				$282,037.42				$282,037.42	

VILLAGE OF
ELLSWORTH

130 N CHESTNUT STREET, ELLSWORTH, WI 54011 | PHONE 715-273-4742 | FAX 715-273-6460

Village Board, June 24, 2026

Agenda #6 – Discuss/Possible Action on a change order for the East End Reconstruction due to contaminated soils near Railroad Avenue

The Wisconsin Department of Natural Resources (DNR) responded back to the East End Business District Reconstruction Projects Notice of Intent (NOI) submittal with information concerning a contaminated site. More information concerning this Haessly Bulk Plant site can be found on the Wisconsin DNR Remediation and Redevelopment Database (BRRTS) website with the link below. This contaminated site has soil contamination estimated to start at three feet depth and is approximately ten feet in width centered on the front of the old pump house.

This Change Order is for Railroad Ave area per WDNR permit request to address existing soil contamination in this area. The change order is for different water pipes and fittings near the contaminated area.

Wisconsin DNR Remediation and Redevelopment Database (BRRTS) website: RR BOTW | Wisconsin DNR

Recommendation:

Staff recommends that the Village Board approve the Change Order for $37,120.95.

203 E. Birch Street
Thorp, WI 54771
Phone: 715-669-5469
Fax: 715-669-5452

Thorp - Eau Claire
www.Haas4.com
E.E.O Employer

CHANGE ORDER

To: Cedar
From: Haas Sons, Inc.

Date: 6/18/2026
Project Ellsworth East End Business District

Item	Description	UOM	Units	Rate	Amount
	Railroad Ave 12" Ductile Iron				
	Deduct				
23	Water Main, PVC Pressure Pipe, 12-Inch	LF	180	-49.44	$ (8,899.20)
23	12" PVC Mega Lug and Gasket	EA	13	-126.14	$ (1,639.82)
	Add				
23	12" C900 Pipe Return and Restocking Fee	LF	180	9.00	$ 1,620.00
	12" Ductile Iron	LF	180	91.20	$ 16,416.00
	8 MIL Polly Wrap	EA	1	409.35	$ 409.35
	12" DIP Mega Lug	EA	13	171.72	$ 2,232.36
	12" MJ Viton Gasket (Fluorocarbon)	EA	13	1,092.08	$ 14,197.04
	12" Pipe Viton Gasket (Fluorocarbon)	EA	9	1,160.58	$ 10,445.22
	12" Ductile Iron Haas Equipment and Labor	LF	180	13.00	$ 2,340.00

Change Order Total **$ 37,120.95**

Acceptance of Proposal: The above prices, specifications and conditions are satisfactory and are hereby accepted.
You are authorized to do the work as specified. Payment will be made as outlined above.

Authorized
Signature _____ Date: _____

* ALL RED SOIL BORING AND ESTIMATED EXTENT OF SOIL CONTAMINATION LOCATIONS WERE DIRECTLY INSERTED USING "FIGURE B.2.b RESIDUAL SOIL CONTAMINATION" FROM THE CONTINUING OBLIGATIONS PDF (20210126_56_CO_PACKET). THE PROPERTY LINES IN BOTH "FIGURE B.2.b" AND THE PROPOSED PROJECT PLAN SET WERE USED TO ALIGN THE SOIL BORING AND CONTAMINATED SOIL LOCATIONS.

670TH STREET / RAILROAD AVENUE

property boundary

Haessly Property

vacant storage/ofice bldg

Shed N

Countryside Coop Parcel

'A'

AE

B-3

B-4

AW

B-2

CN

GP-3

B-9

B-1

CS

B-10

B-8

GP-2

B-7

GP-4

pump house

Concrete Containment Walls

garage

B-5

B-6

GP-1

Farris Property

gravel drive

EXISTING ASPHALT PAVEMENT

EXISTING SANITARY AND WATER MAIN

ESTIMATED EXTENT OF SOIL CONTAMINATION (> DIRECT CONTACT STANDARDS)

ESTIMATED EXTENT OF SOIL CONTAMINATION (> GW – RCL)

WALL STREET

Soil Boring *

SCALE: 0 5 10 20

JOB NO.	E0693-130
DRAWN BY	BJI
CHECKED BY	RPK
DATE	MAY 22, 2026
REVISIONS	
REFERENCE FILE	00base_*.dwg
DRAWING FILE	*.dwg

Cedar Corporation
Community Infrastructure • Architecture • Environmental Services
www.cedarcorp.com
W61N497 Washington Ave. Cedarburg, WI 53012 (262) 375-2688 FAX 262-375-2688
2820 Walton Commons West Suite 142 Madison, WI 53718 608-354-0637
1695 Bellevue Street Green Bay, WI 54311 (920) 491-9020 FAX 920-491-9020
604 Wilson Ave. Menomonie, WI 54751 (715) 235-2727 FAX 715-235-2727

VILLAGE OF ELLSWORTH

EAST END BUSINESS DISTRICT RECONSTRUCTION

PIERCE COUNTY, WISCONSIN

EXISTING CONDITIONS

SHEET NO. 1 OF 3

I:\Clients-Mem\E\E0693 Ellsworth Village of\130 East End Business District Reconstruction\04 CADD\DWG\Post Closure Modification_recover.dwg 05/22/26 3:13:16 PM