

**MEETING: REGULAR MEETING OF THE PUBLIC WORKS & HIGHWAYS COMMITTEE**

**DATE & TIME: Wednesday, September 3, 2025 at 5:30 PM**

**LOCATION: Germantown Village Hall Board Room  
N112 W17001 Mequon Road**

Any member of the body and/or citizen may attend the meeting virtually through the WebEx platform, Meeting #: **2555 672 0428** Password: **ZNmFyjsD343** which can be accessed by phone at 408-418-9388 or by logging on at: <https://villageofgermantown.my.webex.com/villageofgermantown.my/j.php?MTID=mc28ed9f85300bb8f63267a15d2f40b55>

Citizens not wishing to attend the meeting personally or virtually may submit any public comments by sending an email to [comments@germantownwi.gov](mailto:comments@germantownwi.gov) by 4 p.m. on the day of the meeting so that it can be provided to the members of the body for their consideration.

Previously recorded Village Board Meeting Videos can be viewed at [https://www.youtube.com/channel/UCOYp0EgELzTCa9X\\_iCohyQ](https://www.youtube.com/channel/UCOYp0EgELzTCa9X_iCohyQ).

### **AGENDA**

- I. **CALL TO ORDER:** *This meeting has been given public notice in accordance with Section 19.83 and 19.84, Wis. Stats, in such form that will apprise the general public and news media of subject matter that is intended for consideration and action.*
- II. **ROLL CALL:**
- III. **MEETING MINUTES:**
  - A. August 6, 2025 (ACTION)
- IV. **PUBLIC COMMENT:** *Please be advised per State Statute Section 19.84(2), information will be received from the public. It is the policy of this municipality that there be a four-minute time period, per person, with time extensions per the Chief Presiding Officer's discretion; be further advised that there may be limited discussion on the information received, however, NO ACTION will be taken under public comments. Comments that may be injurious to village personnel or other individuals will not be allowed.*
- V. **UNFINISHED BUSINESS:**
- VI. **NEW BUSINESS:**
  - A. Consideration of a budget amendment increasing the 2025 Well 7 Rehabilitation capital project by \$38,000. (ACTION)
  - B. Consideration of award of the Well #7 rehab project to CTW for \$114,060.00 and authorization to spend the full project budget. (ACTION)
  - C. Report on Tower #1 emergency repair of the riser pipe. (DISCUSSION)
  - D. Consideration of street and park tree pruning project to Crawford Tree & Landscape Services in an amount not to exceed \$39,707.45. (ACTION)
  - E. Consideration of a service contract with Great Lakes for stormwater system cleaning and CCTV for \$29,975. (ACTION)
  - F. Review of the recommended Department of Public Works Budget (draft). (ACTION)
  - G. Consideration of the MMSD Workplan for a PPI&I and sanitary sewer relay project in Kuhn's Pleasant View subdivision. (ACTION)

- H. Consideration of the State/Municipal Financial Agreement for the Signals and ITS Standalone Program (SISP) for traffic signal and street light improvements to the Country Line Road and Appleton Ave intersection. (ACTION)
- I. Presentation on the DPW 10-year equipment plan. (PRESENTATION and DISCUSSION)

**VII. DIRECTOR'S REPORT:**

**VIII. NEXT MEETING DATE:**

**IX. ANNOUNCEMENTS:**

**X. ADJOURNMENT:**

UPON REASONABLE NOTICE, efforts will be made to accommodate the needs of disabled individuals through appropriate aids and services. For additional information or to request this service, please contact the Village Clerk at (262)250-4745 at least 2 days prior to the meeting.

Notice is hereby given that a possible quorum of other boards, committees, and/or commissions may attend this meeting to gather information about an item over which they have decision-making responsibility. This may constitute a meeting of these bodies per State ex rel. Badke v Greendale Village Board, even though these bodies will not take formal action at this meeting.

<b>MEETING:</b>	<b>REGULAR MEETING OF THE PUBLIC WORKS &amp; HIGHWAYS COMMITTEE</b>
<b>DATE AND TIME:</b>	<b>Wednesday, August 6, 2025 5:30 PM</b>
<b>LOCATION:</b>	<b>Germantown Village Hall Board Room N112 W17001 Mequon Road</b>

**MINUTES**

**I. CALL TO ORDER:**

Chairperson Kaminski called the Public Works and Highways Committee meeting to order at 5:30PM.

**II. ROLL CALL:**

**Present:** Trustee Terri Kaminski, Trustee Rick Miller, Trustee Robert Warren, Trustee Jan Miller

**Absent:** None

**Excused:** None

**III. APPROVAL OF MINUTES:**

A. July 2, 2025 (ACTION)

**Motion:** Approve as presented  
**Motioned By:** Robert Warren  
**Seconded By:** Rick Miller

**Yes:** Terri Kaminski, Rick Miller, Robert Warren, Jan Miller  
**No:** None  
**Abstain:** None

**Motion Passed (Yes 4, No 0, Abstained 0)**

**IV. PUBLIC COMMENT:**

Two citizens spoke:  
 Scott Hefle (W159N10514 Old Farm Rd)  
 Elizabeth Maniaci (W211N11863 Hilltop Dr, Trl #7)

**V. UNFINISHED BUSINESS:**

**VI. NEW BUSINESS:**

A. Presentation by Ruckert and Mielke regarding the Old Farm and Main Street Lift Station Study (PRESENTATION)

Presentation was given by Ruckert & Mielke staff explaining the need for additional capacity for both the Old Farm Lift and the Main Street Lift.

B. Consideration of the Ruckert and Mielke Old Farm and Main Street Lift Station Study. (ACTION)

Director of Public Works, Matt Mortwedt, explained the need for future lift station upgrades as presented by Ruekert & Mielke at Old Farm Lift and Main Street Lift to accommodate future flows.

**Motion:** Approve as presented

**Motioned By:** Rick Miller

**Seconded By:** Robert Warren

**Yes:** Terri Kaminski, Rick Miller, Robert Warren, Jan Miller

**No:** None

**Abstain:** None

**Motion Passed (Yes 4, No 0, Abstained 0)**

C. An Ordinance to Amend Section 15.08 of the Germantown Municipal Code Related to Clear Waters Discharge. (ACTION)

Director of Public Works, Matt Mortwedt, proposed an amendment of Section 15.08 of the Municipal Code related to clear waters discharge.

**Motion:** Approve as presented

**Motioned By:** Jan Miller

**Seconded By:** Robert Warren

**Yes:** Terri Kaminski, Rick Miller, Robert Warren, Jan Miller

**No:** None

**Abstain:** None

**Motion Passed (Yes 4, No 0, Abstained 0)**

D. Discussion and action regarding amending Municipal Code 8.02 Related to Sidewalk Maintenance. (Action)

Director of Public Works, Matt Mortwedt, continued discussion from the July Public Works and Highways Committee meeting regarding potential changes to sidewalk maintenance. Staff is requesting approval to draft a code change from options presented and bring it to a future meeting for consideration.

**Motion:** Approval for staff to develop a comprehensive snow removal map to define Village responsibility for maintenance

**Motioned By:** Rick Miller

**Seconded By:** Jan Miller

**Yes:** Terri Kaminski, Rick Miller, Robert Warren, Jan Miller

**No:** None

**Abstain:** None

**Motion Passed (Yes 4, No 0, Abstained 0)**

- E. Acceptance of infrastructure improvements performed by VisuSewer as part of the 2024 CIPP sewer lining. (ACTION)

Director of Public Works, Matt Mortwedt, advised Germantown has inspected the 2024 CIPP sewer lining project performed by VisuSewer and has found the installation satisfactory. Staff is recommending the infrastructure be accepted by the Public Works and Highways Committee and that the warranty period begins.

**Motion:** Approve as presented  
**Motioned By:** Robert Warren  
**Seconded By:** Rick Miller

**Yes:** Terri Kaminski, Rick Miller, Robert Warren, Jan Miller  
**No:** None  
**Abstain:** None

**Motion Passed (Yes 4, No 0, Abstained 0)**

- F. Potential Kuhn's Pleasant View Utility and Road Project (DISCUSSION)

Director of Public Works, Matt Mortwedt, led a discussion about the deteriorating sewer laterals in the Kuhn's Pleasant View subdivision which is some of the oldest sanitary sewer in Germantown. The discussion included topics to consider for future replacements and projects in this subdivision. This item was discussion only.

**VII. DIRECTOR'S REPORT:**

- A. August Director's Report

Director of Public Works, Matt Mortwedt, presented his August Director's Report. The report included updates on the various construction projects throughout the Village, updating our GIS system, emergency repair to Tower #1, and 2026 budget preparation.

**VIII. NEXT MEETING DATE:**

The next Public Works and Highways Committee Meeting will be held on September 3, 2025 at 5:30PM.

**IX. ANNOUNCEMENTS:**

None

**X. ADJOURNMENT:**

Chairperson Kaminski adjourned the meeting at 7:07PM

## BUSINESS OF THE PUBLIC WORKS & HIGHWAYS COMMITTEE

MEETING DATE: September 3, 2025

PLACEMENT: Action Item

ITEM TITLE: Consideration of a budget amendment increasing the 2025 Well 7 Rehabilitation capital project by \$38,000. (ACTION)

SUBMITTED BY: Matthew Mortwedt, Public Works Director

SUMMARY EXPLANATION:

The 2025 Adopted Budget for the Water Utility included an allocation of **\$212,000** for the Well 7 Rehabilitation Project. The base bids received encompass the replacement of the existing motor and pump. While bid alternates and supplemental work item prices were obtained, these amounts are not included in the base bid and will be adjusted based on the actual rehabilitation requirements.

In addition to the work identified in the base scope, it has been determined that the installation of a liner at Well 7 may be necessary. This additional work would increase the project cost by **\$68,180**. Accordingly, staff recommends approval of a budget amendment to increase the total project allocation to **\$250,000**. The additional cost will be funded through existing Water Utility revenues.

**Proposed Budget Amendment:**

Increase GL Account 5000000-182090 by \$38,000 to account for potential installation of liner at Well 7

ATTACHMENT:

STAFF RECOMMENDATION:

Increase GL Account 5000000-182090 by \$38,000 to account for potential installation of liner at Well 7

ACTION BY COMMITTEE:

**BUSINESS OF THE PUBLIC WORKS & HIGHWAYS COMMITTEE**

MEETING DATE: September 3, 2025

PLACEMENT: Action Item

ITEM TITLE: Consideration of award of the Well #7 rehab project to CTW for \$114,060.00 and authorization to spend the full project budget. (ACTION)

SUBMITTED BY: Paul Haugen, Water Superintendent

SUMMARY EXPLANATION:

Well #7 is due for its DNR 810.13(1)(a) 10 year recommended well pump inspection and cleaning. The project was budgeted in 2025 for an \$212,000. Foth was hired as the design, bid, and construction management. There were three responsive bidders. The results are below:

CTW Corporation	\$114,060
Mid City Corporation	\$124,830
Municipal Well and Pump	\$173,060.20

As the attached letter from Foth indicates, after the intal cleaning, it is possible that a liner will need to be installed. If that is required an estimated \$68,180.00 would be needed to cover the cost.

ATTACHMENT:

1. BTAB-2025-0827-Well 7 Rehab
2. LTR-2025-0828-GTown Well 7 Rehab-Award Rec

STAFF RECOMMENDATION:

Staff recommends hiring CTW for the base bid amount of \$114,060.00 and authorizing staff to spend the full budgeted amount for the project.

ACTION BY COMMITTEE:

Well No. 7 Rehabilitation and Pump Replacement (#9809475)  
 Owner: Village of Germantown  
 Solicitor: Foth - Milwaukee  
 08/27/2025 11:00 AM CDT

					CTW Corporation, Wells and Pumps		Mid City Corporation		Midwest Well Services, dba Municipal Well & Pump	
Line Item	Item Code	Item Description	UofM	Quantity	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
Part A - Section 33 21 15 Potable Well Rehabilitation and Appendix A Mechanical and Chemical Well Rehabilitation Plan						<b>\$63,290.00</b>		<b>\$81,435.00</b>		<b>\$95,950.20</b>
1A	1A	Step 1 and 2 - Project mobilization, initial pump test, pull and inspect pumping equipment, and demobilization	LS	1	\$4,795.00	\$4,795.00	\$10,765.00	\$10,765.00	\$10,300.00	\$10,300.00
2A	2A	Step 3 and 6 - Televis well	EA	2	\$1,415.00	\$2,830.00	\$750.00	\$1,500.00	\$1,370.00	\$2,740.00
3A	3A	Step 4 - Geophysical investigation - Geophysical logging, install and removal of temporary pump	LS	1	\$7,825.00	\$7,825.00	\$6,750.00	\$6,750.00	\$11,330.00	\$11,330.00
4A	4A	Step 5 - Detonation cord mechanical treatment	EA	2	\$3,400.00	\$6,800.00	\$8,775.00	\$17,550.00	\$3,675.00	\$7,350.00
5A	5A	Step 5 - Brushing mechanical treatment of the well with acid treatment	LS	1	\$1,970.00	\$1,970.00	\$2,325.00	\$2,325.00	\$2,830.00	\$2,830.00
6A	6A	Step 8 - Cement grout plug	LS	1	\$3,845.00	\$3,845.00	\$4,950.00	\$4,950.00	\$5,290.00	\$5,290.00
7A	7A	Step 9 - Setup and removal of chemical rehabilitation and treatment equipment	LS	1	\$5,520.00	\$5,520.00	\$4,000.00	\$4,000.00	\$3,740.00	\$3,740.00
8A	8A	Step 9 - Perform acid treatment of well - initial strength treatment	EA	1	\$7,275.00	\$7,275.00	\$6,050.00	\$6,050.00	\$8,810.00	\$8,810.00
9A	9A	Step 9 - Perform acid treatment of well - supplemental dose treatment	EA	1	\$2,450.00	\$2,450.00	\$3,020.00	\$3,020.00	\$4,890.00	\$4,890.00
10A	10A	Step 10 - Perform chlorine treatment of well - initial strength treatment	EA	1	\$990.00	\$990.00	\$2,700.00	\$2,700.00	\$3,650.00	\$3,650.00
11A	11A	Step 10 - Perform chlorine treatment of well - supplemental dose treatment	EA	1	\$5,430.00	\$5,430.00	\$1,350.00	\$1,350.00	\$3,120.00	\$3,120.00
12A	12A	Step 11 - Perform chlorine-based treatment of well - initial strength treatment	EA	1	\$5,430.00	\$5,430.00	\$5,100.00	\$5,100.00	\$6,970.00	\$6,970.00
13A	13A	Step 11 - Perform chlorine-based treatment of well - supplemental dose treatment	EA	1	\$1,685.00	\$1,685.00	\$1,825.00	\$1,825.00	\$3,380.00	\$3,380.00
14A	14A	Steps 9 thru 11 - Intermediate purge	EA	6	\$255.00	\$1,530.00	\$800.00	\$4,800.00	\$741.70	\$4,450.20
15A	15A	Step 12 - Final purge	EA	1	\$510.00	\$510.00	\$800.00	\$800.00	\$3,710.00	\$3,710.00
16A	16A	Step 13 - Install pump and equipment	LS	1	\$2,570.00	\$2,570.00	\$4,900.00	\$4,900.00	\$9,440.00	\$9,440.00
17A	17A	Step 14 thru 16 - Final pump test, recycle line reinstallation, final disinfection, and final flushing	LS	1	\$1,410.00	\$1,410.00	\$2,300.00	\$2,300.00	\$1,330.00	\$1,330.00
18A	18A	Step 17 - Obtain safe samples and return well to service	LS	1	\$425.00	\$425.00	\$750.00	\$750.00	\$2,620.00	\$2,620.00
Part B - Section 33 12 30 Well Pump-Vertical Open Lineshaft						<b>\$50,770.00</b>		<b>\$43,395.00</b>		<b>\$77,110.00</b>
1B	1B	Remove motor, perform inspection including shipment of motor off-site, preparation of the inspection report, and disposal of motor if not rehabilitated	LS	1	\$500.00	\$500.00	\$3,500.00	\$3,500.00	\$1,980.00	\$1,980.00
2B	2B	Install new 100Hp motor - includes all services necessary for motor to be ready for operation and testing	LS	1	\$13,100.00	\$13,100.00	\$13,195.00	\$13,195.00	\$15,700.00	\$15,700.00
3B	3B	Well Pump Option No. 1 - Furnish new well pump, column pipe assembly, water level indicators, and accessory items-includes all services necessary for motor to be ready for operation/testing	LS	1	\$32,545.00	\$32,545.00	\$15,700.00	\$15,700.00	\$52,290.00	\$52,290.00
4B	4B	Discharge Head Assembly - Furnish/install discharge head includes all services to modify the discharge piping and providing all fittings to accommodate new discharge head	LS	1	\$4,625.00	\$4,625.00	\$11,000.00	\$11,000.00	\$7,140.00	\$7,140.00
Alternate Bid Items						<b>\$42,880.00</b>		<b>\$28,700.00</b>		<b>\$58,270.00</b>
ALT1	ALT1	Rehabilitate existing motor, return motor to site, install and test rehabilitated motor	LS	1	\$3,910.00	\$3,910.00	\$9,000.00	\$9,000.00	\$7,480.00	\$7,480.00
ALT2	ALT2	Well Pump Option No. 2 - Furnish new well pump, column pipe assembly, water level indicators, and accessory items-includes all services necessary for motor to be ready for operation/testing	LS	1	\$38,970.00	\$38,970.00	\$19,700.00	\$19,700.00	\$50,790.00	\$50,790.00
Supplemental Work Item Prices						<b>\$10,855.02</b>		<b>\$7,179.59</b>		<b>\$6,250.00</b>
S1	S1	Inhibited HCL added to or subtracted from treatment	GAL	1	\$9.18	\$9.18	\$7.65	\$7.65	\$10.00	\$10.00
S2	S2	Sodium Hypochlorite added to or subtracted from treatment	GAL	1	\$8.09	\$8.09	\$7.98	\$7.98	\$10.00	\$10.00
S3	S3	Clearitas 101 added to or subtracted from treatment	GAL	1	\$35.00	\$35.00	\$25.56	\$25.56	\$30.00	\$30.00
S4	S4	Glycolic acid added to or subtracted from treatment	GAL	1	\$57.75	\$57.75	\$38.40	\$38.40	\$40.00	\$40.00
S5	S5	Additional detonation cord treatment	EA	1	\$4,000.00	\$4,000.00	\$2,000.00	\$2,000.00	\$1,090.00	\$1,090.00
S6	S6	Additional brushing mechanical treatment, 30 passes	EA	1	\$2,715.00	\$2,715.00	\$1,200.00	\$1,200.00	\$1,010.00	\$1,010.00
S7	S7	Grouting mobilization, setup and demobilization	LS	1	\$3,250.00	\$3,250.00	\$3,500.00	\$3,500.00	\$3,380.00	\$3,380.00
S8	S8	Grout for partial abandonment, additional	BAGS	20	\$39.00	\$780.00	\$20.00	\$400.00	\$34.00	\$680.00
<b>Base Bid Total:</b>						<b>\$114,060.00</b>		<b>\$124,830.00</b>		<b>\$173,060.20</b>

Note: Base Bid Total does not include Alternate Bid Items or Supplemental Work Item Prices



Ballpark Commons Office Building  
 7044 S. Ballpark Drive, Suite 200  
 Franklin, WI 53132  
 (414) 336-7900  
 foth.com

August 28, 2025

Paul Haugen  
 Germantown Water Utility  
 W130 N10200 Town 9 Pkwy  
 Germantown, WI 53022

RE: Well No. 7 Rehabilitation

Dear Paul:

I have reviewed the bids received on August 27, 2025, for the above referenced project. A summary of the bids is as follows:

Bidder	Base Bid	Liner Estimate	Total Cost
CTW Corporation	\$114,060.00	\$68,180.00	\$182,240.00
Mid City Corporation	\$124,830.00	\$68,180.00	\$193,010.00
Municipal Well & Pump	\$173,060.20	\$68,180.00	\$241,240.20

The base bids include provisions for replacing the current motor and pump. Bid alternates and supplemental work item prices were obtained but are not included in the base bid amounts. The supplemental work items will be added to or subtracted from the contract total based on actual rehabilitation requirements.

The bid alternates would each replace a base bid line item, if elected to be utilized. Instead of replacing the motor with a new motor, a bid alternate option would be to rehabilitate and reinstall the existing motor. A bid alternate price was also obtained for an alternate pump option. This pump option would be utilized if it were determined that a liner needs to be installed. The liner installation option would also require additional discussions with DNR and would likely lead to additional costs. Once the current pump and column pipe are removed and initial rehabilitation efforts are completed, televising will be conducted to determine if a liner is necessary and if the contract should be modified to incorporate either bid alternate.

There is a potential that a liner would need to be installed at Well 7. Without completing initial rehabilitation (chemical and mechanical) efforts and televising, it is not possible to determine if the liner will be required. Therefore, a liner estimate cost has been proposed. This is based on the anticipated depth of the Well 7 liner and uses actual costs from a separate liner installed in Germantown in 2025 plus engineering fees for design of the liner and coordination with DNR.

We recommend authorizing a total project amount of \$182,240.00. We also recommend awarding the project, based on known work, to CTW Corporation for the total base bid amount of \$114,060.00. Their bid is complete and contains all required documentation. As noted, the



project will be awarded on the base bid without the bid alternates or supplemental work item prices included.

Upon written approval by the Village, Foth will proceed with the contracting efforts and initiate construction coordination.

Please contact me if you have any questions.

Sincerely,

A handwritten signature in blue ink that reads "Eve Schnell".

Eve Schnell, PE, PTOE

Project Manager

cc: Matt Mortwedt – Village of Germantown  
Jeff Downs – Village of Germantown  
Dale Broeckert – Foth Infrastructure & Environment, LLC  
Ryan Schultz – Foth Infrastructure & Environment, LLC  
Ike Bertels – Foth Infrastructure & Environment, LLC

Enclosure: Bid Tabulation

## **BUSINESS OF THE PUBLIC WORKS & HIGHWAYS COMMITTEE**

MEETING DATE: September 3, 2025

PLACEMENT: Presentation

ITEM TITLE: Report on Tower #1 emergency repair of the riser pipe.  
(DISCUSSION)

SUBMITTED BY: Paul Haugen, Water Superintendent

### SUMMARY EXPLANATION:

The Water Utility became aware that the water fill pipe for Tower #1 was leaking in the spring of 2025. An earlier leak was detected in the summer of 2024 and a temporary repair was made. The repair from 2024 has held. The new leak was in a new location on the same riser pipe.

After analysis by staff and emergency support from Foth, it was determined that the unique system to anchor the riser pipe during construction in 1975 is ultimately what has been causing the issue. The riser pipe is anchored to the exterior wall of the tank through a series of fixed joints. Typically, riser pipes are installed where the pipe is allowed to "float" and adjust to the expansion and contraction that takes place in the structure. The fixed joints in tower 1 ultimately became weak points where weld and deteriorated and the tension caused by expansion and contraction between the joints and the tower structure caused these failures.

An emergency quote for repairs took place over the summer of 2025, using supporting documentation and engineering from Foth. One option was to make repairs to the pipe and reuse as much of it as possible. The other option was to replace the pipe. Ultimately, the quotes proved that fully replacing the pipe and the support system were only slightly more expensive. The pipe replacement is also a long-term fix, so additional work will not be needed when the Tower is rehabbed in the next 5 years.

Staff has awarded the emergency repairs to Seven Brothers, for an amount of 100,800. In addition engineering support from Foth amounts to approximately \$13,000. We will communicate further with the committee during the repair process and upon work being completed.

### ATTACHMENT:

1. LTR--Germantown-Tower 1 Repairs-Award Rec\_8-14-25

### STAFF RECOMMENDATION:

### ACTION BY COMMITTEE:



Ballpark Commons Office Building  
 7044 S. Ballpark Drive, Suite 200  
 Franklin, WI 53132  
 (414) 336-7900  
 foth.com

August 14, 2025

Paul Haugen  
 Germantown Water Utility  
 N122W17177 Fond du Lac Avenue  
 Germantown, WI 53022

RE: Water Tower No. 1 Repairs – Quote Review & Recommendation

Dear Paul:

As requested, I have reviewed the quotes received for the above-mentioned project. A summary of the quotes is as follows:

Company	Lane Tank Co., Inc.	Seven Brothers Painting, Inc.	Central Tank Coatings, Inc.
Quote Item			
1	\$ 15,500	\$ 6,000	\$ 33,500
2	\$ 3,500	\$ 8,500	\$ 5,000
3	\$ 2,500	\$ 2,000	\$ 26,000
4	\$ 10,500	\$ 16,000	\$ 4,500
5	\$ 27,500	\$ 31,900	\$ 52,000
6	\$ 500	\$ 10,000	\$ 15,000
<b>Total Base Quote</b>	<b>\$ 60,000</b>	<b>\$ 74,400</b>	<b>\$ 136,000</b>

<b>Alternate 4A</b> - Replacing rising pipe instead of weld repairs of existing riser pipe	\$ 44,000	\$ 35,500	\$ 11,500
<b>Total w/ Alt 4A in lieu of 4</b>	<b>\$ 93,500</b>	<b>\$ 93,900</b>	<b>\$ 143,000</b>

Other Informational Price - Roof Vent Replacement	\$ 7,500	\$ 6,900	\$ -
<b>Total w/Alt 4 AND Roof Vent</b>	<b>\$ 101,000</b>	<b>\$ 100,800</b>	

Schedule	Start - last week of Sept	Start - Sept 1st	Start - week of Aug 11th
	Finish - first week of Oct	Finish - around Oct 15th	Finish - around first week of Sept
<b># Weeks the Tower is OFF-LINE (estimated):</b>	<b>3 to 4</b>	<b>7</b>	<b>4 to 5</b>

The quote Alternate 4A is to replace the leaking riser pipe with a new riser pipe entirely, in lieu of only repairing the comprised spots on the existing riser pipe.

A follow-up informational price for replacing the non-code-compliant roof vent was provided by the two lowest companies. This vent should be replaced while the tank is offline and a crew is already onsite for the other work.

All quotes were complete and contained all required documentation.



The two lowest quotes (with and without Alternate 4A), and the informational vent replacement price, are consistent with expected costs.

Central Tank Coatings, Inc.'s quote was significantly higher and therefore they are not being considered. Lane Tank Co., Inc. (Lane) and Seven Brothers Painting, Inc. (Seven Brothers) submitted similar quotes, with Lane being lower on both the base and alternate pricing. However, when factoring in the vent replacement pricing, Seven Brothers has the lowest overall quote.

Discussions with Village operational staff indicated that the 3–4 week difference in estimated completion time between Lane and Seven Brothers is not a concern and shouldn't be factored in. For this type of work, actual timelines can be difficult to predict until work begins and production rates are established.

Following further discussions with the Village operational staff, we recommend moving forward with Alternate 4A and the replacement of the tank vent. The additional investment with Alternate 4A (the all-new riser pipe) will eliminate potential unknown age-related issues with the existing pipe that couldn't be identified during the inspections. This approach will help reduce the risk of future riser pipe issues/costs over the long-term. Seven Brothers provided the lowest overall quote for this work. We recommend awarding the project to Seven Brothers for a total amount of **\$100,800** (\$93,900 + \$6,900).

If requested, Foth is available to assist with construction administration and general spot-check services during the project. Given the short timeframe and limited scope of work, we expect these services to be relatively minimal, with some efforts handled in-house by Village staff. We will coordinate closely with Village staff to determine what support is needed from Foth. We are aware that the Village plans to coordinate directly with Jim Orr Coating Inspection LLC for certified spot-checks of the new coatings and welds, if requested, we can assist with that coordination as well.

**Next Step:** If the Village chooses to proceed with this recommendation, the next step is to **issue a Purchase Order to Seven Brothers in the amount of \$100,800.**

Please contact me if you have any questions.

Sincerely,

A handwritten signature in blue ink, appearing to read "Dale Broeckert".

Dale Broeckert, PE

cc: Jeff Downs – Village of Germantown  
Matt Mortwedt – Village of Germantown  
Kevin Driscoll – Village of Germantown  
Eve Schnell – Foth Infrastructure & Environment, LLC

Enclosure: Quotes Submitted – separate .pdf attachments

## **BUSINESS OF THE PUBLIC WORKS & HIGHWAYS COMMITTEE**

**MEETING DATE:** September 3, 2025

**PLACEMENT:** Action Item

**ITEM TITLE:** Consideration of street and park tree pruning project to Crawford Tree & Landscape Services in an amount not to exceed \$39,707.45. (ACTION)

**SUBMITTED BY:** Scott Anderson, Superintendent

### **SUMMARY EXPLANATION:**

In accordance with the village's comprehensive tree plan, staff solicited pricing from five area contractors to prune street and park trees as identified within the plan as year-1. The project will prune nearly 300 trees in the Old Farm subdivision, within Alt Bauer Park and around the Old Farm lift station. The project costs are reflected in the 2025 parks department street tree general fund budget.

Routine pruning provides a number of important benefits, including: disease prevention, allows shaping and thinning, which offer necessary clearances along roadways and reduces potential liability by removing unhealthy limbs and deadwood. Project specifications were developed by Wachtel Tree Science in accordance with ANSI A300, which is an industry standard, and recognized within the comprehensive tree plan. Should the project be approved, staff will communicate the necessary information to residents in the formats outlined within the comprehensive tree plan. Staff received pricing from two area tree contractors to perform the work and Crawford Tree & Landscape Services came in lowest at \$39,707.45.

### **ATTACHMENT:**

1. Official Notice to Contractors\_Village Tree Pruning\_2025
2. Village Tree Pruning Specifications\_2025
3. Germantown 2025 Pruning\_Tabulation Summary

### **STAFF RECOMMENDATION:**

Staff recommends contracting with Crawford Tree & Landscape Services to prune all street and park trees as outlined in the bid documents in an amount not to exceed \$39,707.45, and to forward this request onto the Village Board with a positive recommendation. If approved, the funds shall be allocated from Parks Street Tree line-item account: 10564000-552100

### **ACTION BY COMMITTEE:**

Proper parliamentary procedure to deny a request is to have a motion made in the affirmative and by voting NAY would deny the request if a majority vote.

**VILLAGE OF GERMANTOWN  
OFFICIAL NOTICE TO CONTRACTORS  
2025 GERMANTOWN TREE PRUNING PROJECT**

**OWNER/TIME:** Sealed proposals will be received by the Village of Germantown, Washington County, Wisconsin, until **10:00 a.m., Wednesday, August 27, 2025** at the **Germantown Village Hall, N112W17001 Mequon Rd., Germantown, WI 53022**. Email is also acceptable ([sanderson@germantownwi.gov](mailto:sanderson@germantownwi.gov); [krodger@germantownwi.gov](mailto:krodger@germantownwi.gov)). Each bid proposal must be submitted on the bid/proposal form provided in the Contract Documents and shall be enclosed in a sealed envelope addressed to the Village of Germantown and marked "Bid" with the project name.

**PROJECT:** The project consists of the pruning of street and park trees 3" DBH (trunk diameter 4.5 feet above ground) and larger to raise crowns, provide clearance, and improve overall structure. Contracted pruning work will be performed in the Village Subdivision of Old Farm, Alt Bauer Park, and the Old Farm Lift Station. Maps are included in the attached specifications. Project includes all labor, equipment, materials, and all work necessary in connection with the pruning of: (All quantities are approximate)

- 133 trees - Old Farm including Division Road and Donges Bay Road
  - Division Road (between Juniper Drive and Donges Bay Road)
  - Donges Bay Road (Between Division Road and Wagon Trail)
- 133 trees – Alt Bauer Park
- 34 trees –Old Farm Lift Station

The Village prefers that all proposed work be **completed by December 31, 2025**. However, the Village will accept and consider proposals that identify a final completion date of January 31, 2026 if needed.

**DOCUMENTS:** Contract Documents will be emailed or may be obtained from the Germantown Village Hall.

**BID GUARANTEE:** No bid bond will be required.

**BID WITHDRAWAL:** No bid shall be withdrawn for a period of thirty (30) days after the bid opening date without the consent of the Village of Germantown.

**BID REJECTION:** The Village of Germantown reserves the right to accept any bid most advantageous to the Village, waive any technicality or reject any or all bids.

**QUESTIONS:** Questions may be directed to:  
Scott Anderson, Highways, Parks, Buildings & Grounds Superintendent  
(262) 253-8253  
[sanderson@germantownwi.gov](mailto:sanderson@germantownwi.gov).

## **2025 SPECIFICATIONS FOR STREET TREE PRUNING** **VILLAGE OF GERMANTOWN**

- 3.01 Work shall be done under the direction of and subject to the inspection of the Highways, Parks, Buildings & Grounds Superintendent. Contractor shall check with the Highways, Parks, Buildings & Grounds Superintendent or their designated representative relative to the manner in which the trees are to be trimmed and pruned. Contractor shall be shown the extent to which the trees are to be pruned based on examination of the trees with the Village representative.
- 3.02 Contractor shall be responsible for damage resulting from their operation including, but not limited to, street lights, sprinkler systems, trees, plantings on private property, parkways and adjacent lawn, sidewalks and drive approaches. Contractor shall repair ruts in lawn resulting from their operations. Damaged sidewalk slabs, streetlights, street or traffic signs will be repaired by the Village with the cost of repairs to be deducted from funds due the contractor. Damage to adjoining trees shall be repaired or replaced immediately as directed by the Village representative. Broken or damaged branches which are hanging, shall be removed by the contractor before leaving the location.
- 3.03 Contractor shall operate between the hours of 7:00 A.M. to 5:00 P.M., Monday through Friday, excepting legal holidays. Work will be allowed on Saturdays only with the written approval of the Village representative. Work under this contract shall be completed by December 31, 2025.
- 3.04 It is the intent of this contract to provide tree pruning services on a daily basis. Contractor absences from the work site which are greater than one week shall require the written permission of the Village representative. Excessive absence so that in the opinion of the Village representative the required work cannot be completed within the contract time, shall serve as cause to terminate the Agreement.
- 3.05 The contractor shall furnish a crew experienced in tree trimming and pruning, together with a supervisor, necessary tools, equipment (which shall include an "aerial lift" truck) and trucks sufficient in size and number for hauling and disposing of material indicated in 3.09 hereunder. The contractor shall provide at least one ISA Certified Arborist as part of the work crew throughout the duration of the contract. Trees planted within the past six years are not included in this proposal. No payment will be made for trees pruned without authorization by the Village representative.

- 3.06 Contractor shall remove limbs and perform general thinning, extending to within six feet (6') of the top of the tree. Contractor shall perform pruning based on the following criteria established by the ANSI A300 (Part 1) Standard. The objective is to raise crowns, provide clearance, and improving overall structure. Standard pruning consists of the removal of dead, dying, diseased, decaying, interfering, and obstructing branches, as well as crown thinning to lessen wind resistance. The removal of such described branches is to include those on the main trunks, as well as those inside the crown area. An occasional undesirable branch up to one inch in diameter may remain within the main canopy where it is not practical to remove it. All cuts on live branches should be made as close as possible to the trunk or parent limb, without cutting into the branch collar or leaving a protruding stub (see Figure 1). Bark at the edge for all pruning cuts should remain firmly attached. Cuts on dead branches should be made as close as possible, without causing injury, to the callus tissue, when evident. All branches too large to support with one hand should be precut (see Figure 1) to avoid splitting or tearing of the bark. Where necessary, ropes and other equipment should be used to lower branches or stubs to the ground. If a pole saw is used, care shall be exercised not to injure the bark of unsevered limbs or that of the tree trunk. No spikes of any kind shall be used on any part of a tree.
- 3.07 Contractor shall re-route traffic as necessary to avoid damage to vehicles and injury to pedestrians. Contractor shall provide and mount sufficient barricades, "no-parking" signs, and directional signage and provide adequate grounds men to control and protect traffic and pedestrians. Traffic control shall meet the minimum guidelines as stated in the ANSI Z133 – Section 3.5 Traffic Control.
- 3.08 At the end of each workday, the contractor shall clean up all debris, twigs, branches, etc. resulting from their operations to the satisfaction of the Village representative.
- 3.09 Contractor shall dispose of branches, brush, twigs, stubs, etc. at a dump or location of their choice or under their control outside the limits of the Village. No extra shall be allowed for hauling and disposal of tree materials; the price per tree indicated in the proposal shall include the cost of all the phases of this operation.
- 3.10 The Village will work with Contractor to identify space for staging/overnight storage of equipment if requested.

Figure 1.

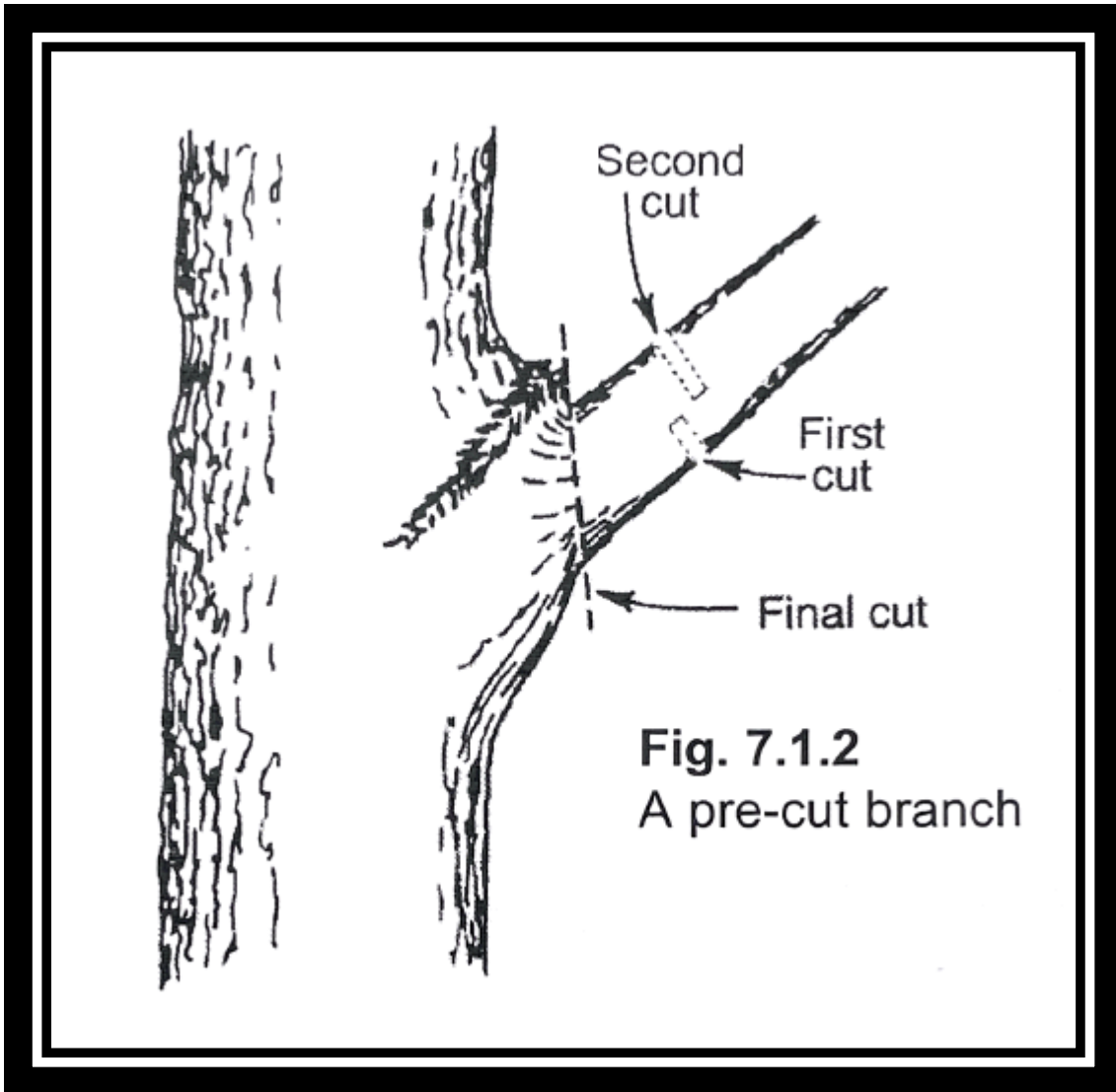


Figure adapted from ANSI A300 (Part 1) – 2017 Pruning. Page 11.

**Maps**

Old Farm Subdivision and Street Trees on Division Road/Donges Bay Road



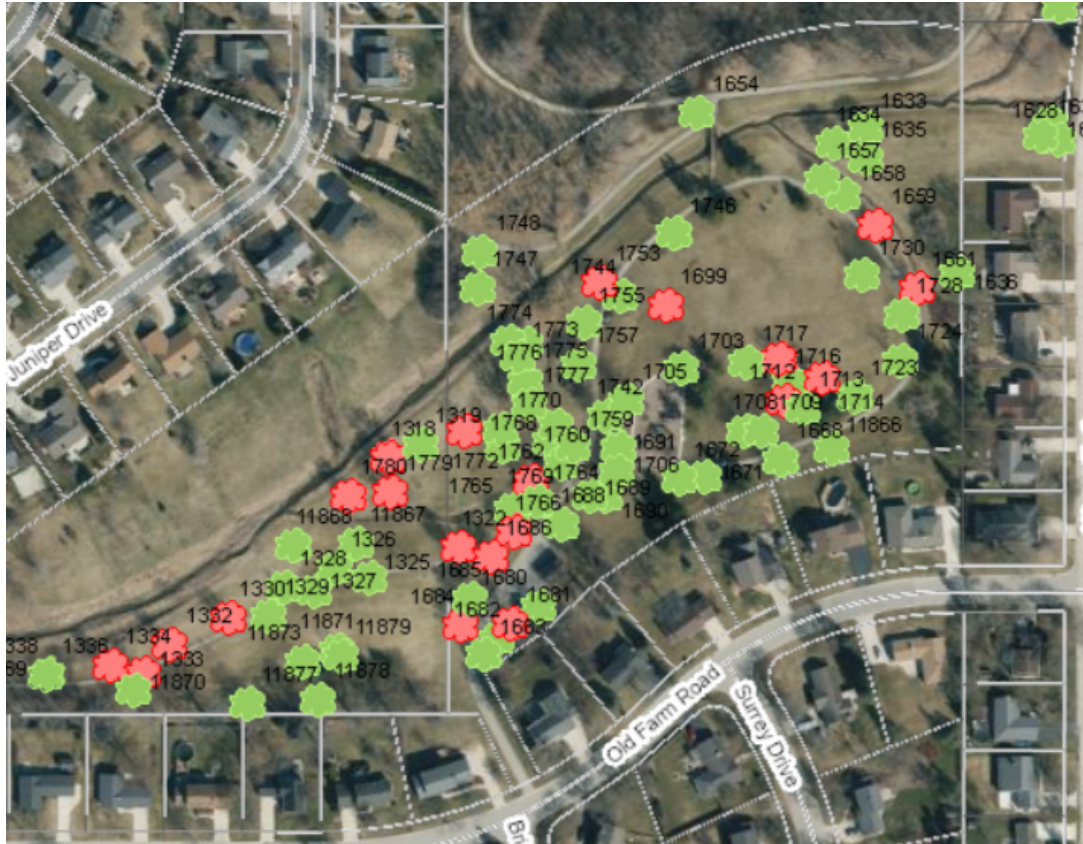
Old Farm Lift Station at Division Road and Old Farm Road



Alt Bauer Park West



Alt Bauer Park Central



Alt Bauer Park North



**BID FORM – 2025 VILLAGE TREE PRUNING**

**Old Farm/Division Rd/Donges Bay Rd – 133 Trees**

Price Per Tree: \$ \_\_\_\_\_  
(words)

\$ \_\_\_\_\_  
(figures)

\*\*\*\*\*

**Alt Bauer Park – 133 Trees**

Price Per Tree: \$ \_\_\_\_\_  
(words)

\$ \_\_\_\_\_  
(figures)

\*\*\*\*\*

**Old Farm Lift Station – 34 trees**

Price Per Tree: \$ \_\_\_\_\_  
(words)

\$ \_\_\_\_\_  
(figures)

\*\*\*\*\*

**Total Bid Price:** \$ \_\_\_\_\_  
(words)

\$ \_\_\_\_\_  
(figures)

\*\*\*\*\*

Contractor: \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

Phone: \_\_\_\_\_

Fax: \_\_\_\_\_

Email: \_\_\_\_\_

Printed Name: \_\_\_\_\_

Signature: \_\_\_\_\_ Date Submitted: \_\_\_\_\_

Title: \_\_\_\_\_

Village of Germantown  
 2025 Tree Pruning Tabulation

Tabulation Summary

Contractor - Crawford	Total Trees	Price per Tree	Total Bid Price
Old Farm Subdivision	133	\$ 160.00	\$ 21,280.00
Alt Bauer Park	133	\$ 111.25	\$ 14,796.25
Old Farm Lift Station	34	\$ 106.80	\$ 3,631.20
			<b>\$ 39,707.45</b>

Contractor - M&M	Total Trees	Price per Tree	Total Bid Price
Old Farm Subdivision	133	\$ 350.00	\$ 46,550.00
Alt Bauer Park	133	\$ 350.00	\$ 46,550.00
Old Farm Lift Station	34	\$ 125.00	\$ 4,250.00
			<b>\$ 97,350.00</b>

Bid error - wrote down \$39,734.05

Bid error - wrote in lump sum values, not unit price

**BUSINESS OF THE PUBLIC WORKS & HIGHWAYS COMMITTEE**

**MEETING DATE:** September 3, 2025

**PLACEMENT:** Action Item

**ITEM TITLE:** Consideration of a service contract with Great Lakes for stormwater system cleaning and CCTV for \$29,975. (ACTION)

**SUBMITTED BY:** Matthew Mortwedt, Public Works Director

**SUMMARY EXPLANATION:**

In 2025, approximately \$41,000 was budgeted for stormwater infrastructure cleaning and CCTV. The Village requested quotes from several vendors for this work to occur in Section 27, which is roughly bounded by Mequon Rd on the north, Division Rd on the west, Donges Bay Rd on the south, and Pilgrim Rd on the east. We received two quotes, as presented here:

Firm	Amount	
Great Lakes	\$29,975	
Expeditors	\$46,736	

With the data collected, we can assess the condition of storm sewer infrastructure and begin to prioritize repairs and relays. Additional cleaning and CCTV work will be part of the 2026 budget request.

**ATTACHMENT:**

1. Great Lakes Quote

**STAFF RECOMMENDATION:**

Award of a service contract to Great Lakes TV Seal, Inc. for stormwater system cleaning and CCTV for \$29,975.

**ACTION BY COMMITTEE:**



Great Lakes TV Seal Inc. has been in business since 1984 specializing in cleaning, televising, grouting, air testing, deflection testing, joint testing and sealing, manhole rehabilitation, robotic cutting and CIPP repairs.

Great Lakes TV Seal, Inc. has been inspecting laterals with a LETS (Lateral Evaluation TV System) since 1998 having purchased one of the first three systems off the Aries production line and assisted with their research and development.

Since then, we have pioneered forward as the first ever company with the capability to grout laterals 30 feet from the mainline, utilizing inspection units with fiber optics and manhole scanning technology.

All Great Lakes TV Seal CCTV technicians have successfully completed the PACP (Pipeline Assessment and Certification Program), MACP (Manhole Assessment and Certification Program) and LACP (Lateral Assessment and Certification Program) as developed by NASSCO (National Association of Sewer Service Companies). This certification demonstrates Great Lakes TV Seal's ability to provide standardization and consistency in the way we evaluate pipe condition and how to manage inspection results. Through the use of PACP, MACP and LACP, we provide a comprehensive report and digital video of each pipe segment televised. Using this reporting structure, we are able to provide our customers with a reliable reservoir of data that describes the pipe which can be used in prioritization, planning, maintenance and renovation of wastewater collection systems

**Principal Members**

**Brett Healy P.E., M.ASCE | 1988**

Owner / President / Treasurer

PACP TV, CIPP, Manhole Rehab & Grout Technician / Foreman

**Greg Healy | 1986**

Owner / Vice President / Secretary

PACP TV, CIPP, Manhole Rehab & Grout Technician / Foreman

**William Krohn | 1993**

PACP TV, LETS Technician & CIPP / Foreman

**Dawn Pietroske | 2024**

Controller



Dear Sir/Madam:

Below are the current contracts with Great Lakes TV Seal, Inc. to complete the Bidder's Proof of Responsibility:

**Town of Sheboygan**

4020 Technology Parkway  
Sheboygan, WI 53083  
2025 Annual Sanitary Sewer Cleaning and Inspection  
Contract Amount \$73,450.00  
Completion Date: December 2025

**Village of Twin Lakes**

108 East main Street  
Twin Lakes, WI 53181  
2021 – 2025 Sanitary Sewer System Cleaning Program  
Contract Amount \$222,933.00  
Completion Date: December 2025

**Village of Sharon**

125 Plain Street  
PO Box 379  
Sharon, WI 53585  
2020 – 2026 Sewer Televising  
Contract Amount \$26,453.00  
Completion Date: December 2026

**Darboy Sanitary District**

N398 County Road N  
Appleton, WI  
Annual Sewer Televising and Rehabilitation

If you have any questions feel free to call me at 920-863-3663.

Sincerely,

Brett Healy, President  
Great Lakes TV Seal, Inc.



**Job References:**

Delavan Lake Sanitary District  
2990 County Road F South  
Delavan, WI 53115  
Ray Sietz Phone: 262-728-4100

Darboy Sanitary District  
N398 County Road N  
Appleton, WI 54915  
Pat Hennessey Phone: 920-788-6048

NEW Water (GBMSD)  
2231 N. Quincy Street  
Green Bay, WI 54302  
Chad Amenson Phone: 920-438-1036

City of Appleton  
100 N. Appleton Street  
Appleton, WI 54911  
Chad Weyenberg Phone: 920-832-5915

Heart of the Valley Metro Sewerage District  
801 Thilmany Road  
Kaukauna, WI 54130  
Brian Helminger Phone: 920-766-5731

Town of Sheboygan  
3932 Superior Avenue  
Sheboygan, WI 53081  
Damian Nevers Phone: 920-207-4635

Village of Denmark  
400 Mahlik Lane  
Denmark, WI 54208  
Erika Thronson Phone: 920-863-8401

Town of Neenah  
1600 Breezewood Lane  
Neenah, WI 54956  
Dan Osero Phone: 920-740-5757

Village of Sister Bay  
2124 Autumn Court  
Sister Bay, WI 54234  
Megan Barnes Phone: 920-421-0518

Village of Egg Harbor  
P.O. Box 175  
Egg Harbor, WI 54209  
Bert Sawyer Phone: 920-868-3334

**Service(s) Provided:**

Pipe Inspection, Manhole Rehabilitation, Leak Isolation & Sealing, CIPP Spot Repair

Pipe Inspection, Cleaning, Chemical Grouting & Manhole Rehabilitation

Pipe Inspection, Cleaning, Chemical Grouting & Manhole Rehabilitation

CIPP Repairs, Pipe Inspection, Cleaning, Mineral Deposit Removal, Chemical Grouting & Root Cutting

Pipe Inspection, Manhole Inspection & Manhole Rehabilitation

Pipe Inspection, Cleaning, Lateral Sealing & Manhole Rehabilitation

Pipe Inspection, Cleaning, Root Cutting, Chemical Grouting & Manhole Rehabilitation

Pipe Inspection, Cleaning, Lateral Inspection, Root Cutting, Chemical Grouting & Manhole Rehabilitation

Pipe Inspection, Cleaning, Manhole Sealing & Lateral Sealing

Pipe Inspection, Cleaning, CIPP Spot Repair & Manhole Rehabilitation



**Job References:**

Town of Wilson Sanitary District  
5935 S. Business Drive  
Sheboygan, WI 53081  
Ben Darkow Phone: 920-980-0198

Harrison Utilities  
N8722 County Road LP  
Menasha, WI 54952  
Tom VanZeeland Phone: 920-731-0002

City of Oshkosh  
215 Church Avenue  
Oshkosh, WI 54903  
Justin Gierach Phone: 920-236-5065

Iron Mountain / Kingsford WWTP  
1488 Park Avenue  
Iron Mountain, MI 49801  
Dave Hodgins Phone: 906-221-5410

**Contractors:**

Dorner, Inc.  
P.O. Box 129  
Luxemburg, WI  
Todd Dorner Phone: 920-845-2442

PTS Contractors, Inc.  
4075 Eaton Road  
Green Bay, WI 54311  
Mark Schleis Phone: 920-468-5217

De Groot, Inc.  
4201 Champion Road  
Green Bay, WI 54311  
Mark De Groot Phone: 920-866-2348

**Service(s) Provided:**

Pipe Inspection, Cleaning, Lateral Inspection,  
Chemical Grouting, Manhole Inspections, Manhole  
Sealing & Rehabilitation

Pipe inspection, Cleaning & Manhole Rehabilitation

Pipe Inspection, Lateral Inspection & Manhole  
Rehabilitation

Pipe Inspection & Cleaning

**Engineering Firms:**

Kapur & Associates, Inc.  
7711 N. Port Washington Road  
Milwaukee, WI 53217  
Yurily Amelyan Phone: 414-254-6348

Terra Engineering & Construction Corporation  
2201 Vondron Road  
Madison, WI 53718-6795  
Tony Arts Phone: 608-575--3882

Coleman Engineering  
635 Circle Drive  
Iron Mountain, MI 49801  
Scott Nowack Phone: 906-734-3440

Cedar Corporation  
1496 Bellevue Street #502  
Green Bay, WI 54311  
Thad Majkowski Phone: 920-491-9081

Robert E. Lee & Associates  
1250 Centennial Centre Boulevard  
Hobart, WI 54115  
Dean LaFleur Phone: 920-544-4370



**TV Inspection Equipment:**

- 2021 Chevrolet 5500 IBAK TV Inspection Van
- 2019 Chevrolet 5500 IBAK TV Inspection Van
- 2016 Ford F550 IBAK TV Inspection Van w/ Schwalm Cutter
- 2008 Aries TV Inspection Van
- 2003 Aries TV Inspection Van
- 2002 Aries TV Inspection Van
- 2001 TV Inspection Van
- 2008 Aries TV / Grout Unit
- 2005 Aries TV / Grout Unit
- Aries Pathfinder Inspection System
- Saturn III Portable TV Unit (off road capabilities)
- Aries Eagle Eye Cameras (low light cameras)
- Aries Pan & Tilt Camera
- Large Tractors (TV capability for large diameter pipes)
  - L.E.T.S. Camera (lateral inspection from mainline both upstream & downstream)
- Portable See Snake Mini Cameras
- CleverScan / Automated Manhole Inspection

**Specialized Professional Services:**

- Telescoping High Pressure Manhole Washer
- Permacast Manhole Rehabilitation Services and Permacast portable unit
- Trelleborg Fiberglass Point Repair System
- Schwalm Cutter (protruding taps, mineral deposits, roots)
- Trelleborg & Nufflow Lateral Lining
- Duran Reliner Manhole Rehabilitation System
- Deflection Testing (8" to 48" pipe)
- Low Pressure Airtesting (1" to 48" pipe)
- Vacuum Testing
- 100% Solids Epoxy Lining
- Pipe Rerounding

**Cleaning Equipment**

- 2021 Western Star 4700
- 2012 Pipe Hunter Trailer Jetter
- 2012 Freightliner 800-HPR Jetter
- 2016 Kenworth Vactor 2115 with Water Recycler Option
- 2022 Freightliner 900-ECO-15
- 1989 Ford Jet Truck
- 1997 Freightliner Jet Truck
- 1985 Ford Jet Truck
- WMI Transporter Easement Machine

**Other Vehicles & Equipment**

- 2022 Chevy 2500HD Pickup
- 2023 Chevy 2500HD Pickup
- 2020 GMC 3/4 Ton LT 4 X 4 Crew Pickup
- 2021 Chevrolet 3/4 Ton LT 4 X 4 Crew Pickup
- 2017 Dodge 3/4 Ton HD 4 X 4 Crew Pickup
- 2016 Dodge 3/4 Ton HD 4 X 4 Crew Pickup
- 2016 Chevrolet 1/2 Ton 4 X 4 Crew Pickup
- 2015 Chevrolet 1/2 Ton 4 X 4 Crew Pickup
- 2015 Chevrolet 3/4 Ton LT 4 X 4 Crew Pickup
- 2014 Chevrolet 3/4 Ton LT 4 X 4 Crew Pickup
- 2011 Chevrolet 3/4 Ton LT 4 X 4 Crew Pickup
- 2010 Chevrolet 3/4 Ton HD 4 X 4 Crew Pickup
- 2008 Chevrolet 3/4 Ton HD 4 X 4 Crew Pickup
- 2009 Chevrolet 1 Ton 4 X 4 Airtest Stake Rack Truck with compressor
- 1999 Dump Truck with boom and 48" holesaw for manhole casting removal
- 1999 Chevrolet 1 Ton Cube Van
- 2009 Chevrolet 1 Ton Cube Van
- 2019 Chevrolet 1 Ton Cube van
- 2011 20' Wells cargo Trailer
- 2011 12' Wells Cargo Trailer
- 2005 John Deere Gator HPX 4 X 4
- 2005 Cargo Express Trailer
- 2004 Towmaster Trailer
- 2001 Permacast Big O Trailer
- 1998 R & W Flatbed Trailer
- 1998 Yamaha / 4 Wheel Off Road Vehicles (2)
- 1997 Interstate Cargo Trailer
- 1996 Mirrocraft Boat
- 1979 Mirro Boat
- Confined Space Safety Equipment
- Ventilators / Blowers
- Trash pumps
- Submersible Pumps
- Generators
- Picotte Cutter
- Bypass Plugs & Sewer Plugs (1" to 60")
- 5000 PSI Pressure Washer
- Steamer / Pressure washers
- 175 CFM Airmann Compressor
- 175 CFM Ingersoll-Rand Compressor
- Whitman & Quikspray Cement Mixers
- Multiquip Electric Cement Mixer
- Jack hammer
- Concrete Saw



**National Association of Sewer Service Companies, NASSCO, Inc.  
PACP, MACP and LACP CERTIFICATION**

<b>Employee</b>	<b>Year of Hire</b>	<b>Certification Number</b>	<b>Due to Recertify</b>	<b>PACP</b>	<b>MACP</b>	<b>LACP</b>
Greg Healy	1986	U-609-1886	04/30/25	X	X	X
Brett Healy	1988	U-609-1884	04/29/25	X	X	X
Bill Krohn	1993	P0052174-012025	01/28/28	X	X	X
Lindsay Waegli	2014	U-514-06023282	01/15/27	X	X	X
Marcus Jenerson	2017	P0046312-022024	02/27/27	X	X	X
Tara Hanson	2021	U-117-07006513	01/24/26	X	X	X
Mitchell Warren	2021	P0036372-032022	03/10/25	X	X	X
Kenton Peterson	2022	P0041067-012023	01/27/26	X	X	X

In addition, operators are trained in the following areas:

- Blood-Borne Pathogens
- Confined Space Entry
- Demolition
- Electrical Safety
- Excavation & Trenching
- Fall Protection
- Fire Protection & Hotwork
- Hazardous Communication GHS
- Lock-out / Tag-out
- Materials Handling, Hoists, Cranes & Rigging
- Motor Vehicles & Motorized Equipment
- Personal Protective Equipment
- Powered Industrial Trucks
- Process Safety Management
- Respirators
- Scaffolds, Lifts, Ladders & Stairways
- Signs, Signals & Barricades
- Site-Specific Safety Orientation
- Tools – Hand & Power
- Walking & Working Surfaces
- First Aid-CPR AED



## **Responsibilities of a Project Manager**

A Project Manager (PM) is responsible for planning, executing, and closing projects while ensuring they meet objectives within scope, time, cost, and quality constraints. Below is a summary of key responsibilities:

### **1. Project Planning**

- Define project goals, scope, deliverables, and success criteria.
- Develop a detailed project plan (schedule, budget, resource allocation).
- Identify project risks and create mitigation strategies.

### **2. Team Leadership & Coordination**

- Assign tasks and responsibilities to team members.
- Motivate, guide, and manage the project team.
- Facilitate communication and resolve conflicts.

### **3. Communication & Stakeholder Management**

- Act as the main point of contact between stakeholders, clients, and the team.
- Provide regular progress reports and updates.
- Manage stakeholder expectations.

### **4. Execution & Monitoring**

- Oversee day-to-day project operations.
- Monitor progress against the project plan (scope, timeline, and budget).
- Adjust plans as needed when challenges arise.

### **5. Risk & Issue Management**

- Identify potential risks early.
- Develop contingency plans.
- Resolve issues quickly to minimize disruption.

### **6. Budget & Resource Management**

- Track expenses to ensure the project stays within budget.
- Manage resources effectively (human, financial, and material).

## **7. Quality Assurance**

- Ensure deliverables meet required standards.
- Conduct reviews, testing, and quality checks.

## **8. Closing & Evaluation**

- Deliver the completed project to stakeholders.
- Conduct post-project evaluations (lessons learned, performance review).
- Document results and ensure proper handover.

**PRICE SCHEDULE – Large Diameter CCTV Storm Sewer in Section 27**

ITEM NUMBER	ITEM	UNIT	EST. QUANTITY	UNIT PRICE	TOTAL
1	72-inch Storm Sewer Main Examinations & CCTV Reports	LF	550	\$1.30	\$715.00
2	66-inch Storm Sewer Main Examinations & CCTV Reports	LF	1,460	\$1.30	\$1,898.00
3	60-inch Storm Sewer Main Examinations & CCTV Reports	LF	754	\$1.30	\$980.20
4	54-inch Storm Sewer Main Examinations & CCTV Reports	LF	172	\$2.50	\$430.00
5	48-inch Storm Sewer Main Examinations & CCTV Reports	LF	786	\$1.30	\$1,021.80
6	45-inch Storm Sewer Main Examinations & CCTV Reports	LF	272	\$1.30	\$353.60
7	42-inch Storm Sewer Main Examinations & CCTV Reports	LF	2,416	\$1.30	\$3,140.80
8	36-inch Storm Sewer Main Examinations & CCTV Reports	LF	3,684	\$1.30	\$4,789.20
9	Traffic Control for Section 27 Exams	LS	1	\$750.00	\$750.00
<b>Total Items 1-9</b>					<b>\$14,078.60</b>

**PRICE SCHEDULE – Small Diameter CCTV Storm in Squire and Esquire Estates**

ITEM NUMBER	ITEM	UNIT	EST. QUANTITY	UNIT PRICE	TOTAL
10	36-inch Storm Sewer Main Examinations & CCTV Reports	LF	1,021	\$0.95	\$969.95
11	24-inch Storm Sewer Main Examinations & CCTV Reports	LF	678	\$0.95	\$644.10
12	21-inch Storm Sewer Main Examinations & CCTV Reports	LF	642	\$0.95	\$609.90
13	18-inch Storm Sewer Main Examinations & CCTV Reports	LF	2,472	\$0.95	\$2,348.40
14	15-inch Storm Sewer Main Examinations & CCTV Reports	LF	3,204	\$1.00	\$3,204.00
15	12-inch Storm Sewer Main Examinations & CCTV Reports	LF	2,416	\$3.05	\$7,368.80
16	Traffic Control for Squire Drive and Esquire Estates	LS	1	\$750.00	\$750.00
<b>Total Items 10-16</b>					<b>\$15,895.15</b>

**PRICE SCHEDULE – Cleaning Large Diameter Storm Sewer (in Section 27)**

ITEM NUMBER	ITEM	UNIT	EST. QUANTITY	UNIT PRICE	TOTAL
17	If Authorized, Storm Sewer Main - Cleaning up to 10% with Traffic Control	LF	640	\$5.00	\$3,200.00
18	If Authorized, Storm Sewer Main - Cleaning Up to 25% with Traffic Control	LF	1,600	\$3.00	\$4,800.00
19	If Authorized, Storm Sewer Main - Cleaning Up to 50% with Traffic Control	LF	3,200	\$2.50	\$8,000.00
20	If Authorized, Storm Sewer Main - Cleaning Up to 75% with Traffic Control	LF	4,800	\$2.50	\$9,600.00
21	If Authorized, Storm Sewer Main - Cleaning Up to 100% with Traffic Control	LF	6,410	\$1.90	\$12,179.00
<b>Total Items 17-21 – Cleaning Large Storm Sewer</b>					<b>\$37,779.00</b>

**PRICE SCHEDULE – Cleaning Small Diameter Storm Sewer**

ITEM NUMBER	ITEM	UNIT	EST. QUANTITY	UNIT PRICE	TOTAL
22	If Authorized, Storm Sewer Main - Cleaning up to 10% with Traffic Control	LF	1,043	\$3.00	\$3,129.00
23	If Authorized, Storm Sewer Main - Cleaning Up to 25% with Traffic Control	LF	2,608	\$2.50	\$6,520.00
24	If Authorized, Storm Sewer Main - Cleaning Up to 50% with Traffic Control	LF	5,216	\$2.25	\$11,736.00
25	If Authorized, Storm Sewer Main - Cleaning Up to 75% with Traffic Control	LF	7,824	\$2.00	\$15,648.00
26	If Authorized, Storm Sewer Main - Cleaning Up to 100% with Traffic Control	LF	10,433	\$2.00	\$20,866.00
<b>Total Additive Items 22-26– Cleaning Storm Sewer</b>					<b>\$57,899.00</b>

## **BUSINESS OF THE PUBLIC WORKS & HIGHWAYS COMMITTEE**

MEETING DATE: September 3, 2025

PLACEMENT: Action Item

ITEM TITLE: Review of the recommended Department of Public Works Budget (draft). (ACTION)

SUBMITTED BY: Matthew Mortwedt, Public Works Director

### SUMMARY EXPLANATION:

Attached is a preliminary version of the recommended budget for the Department of Public Works. Should the Public Works and Highways Committee wish to make changes, they can pass a motion recommending a change or changes. Those motions will be considered by the Committee of the Whole later in the budget process. A more complete version of the recommended budget will also be presented at the October meeting of the Public Works and Highways Committee.

The utility budgets will be considered at a future Utility Advisory Committee or Public Works and Highways Committee.

### ATTACHMENT:

1. 2026 B7G
2. 2026 Engineering
3. 2026 Highway
4. 2026 Parks
5. 2026 Yard Waste
6. 2026 Capital Recommended

### STAFF RECOMMENDATION:

### ACTION BY COMMITTEE:

# Village of Germantown, WI - PRODUCTION



## NEXT YEAR / CURRENT YEAR BUDGET ANALYSIS

PROJECTION: 26001 2026 OPERATING BUDGET							FOR PERIOD 12		
ACCOUNTS FOR:									
General Fund			2024 ACTUAL	2025 ORIG BUD	2025 REVISED BUD	2025 ACTUAL	2025 PROJECTION	2026 Departmental	PCT CHANGE
<b>10563000 Buildings &amp; Grounds</b>									
<b>51 Salaries &amp; Wages</b>									
10563000	511000	Reg S&W	303,499.18	394,917.00	406,764.52	288,190.63	.00	420,370.00	6.4%
10563000	511100	BG Reg S&W	84,506.00	.00	.00	-9,806.09	.00	.00	.0%
10563000	511600	BG OT	4,778.48	2,600.00	2,600.00	3,734.63	.00	2,600.00	.0%
TOTAL Salaries & Wages			392,783.66	397,517.00	409,364.52	282,119.17	.00	422,970.00	6.4%
<b>52 Benefits</b>									
10563000	521000	BG FICA	28,569.65	30,410.00	31,316.34	20,523.97	.00	32,159.00	5.8%
10563000	521100	BG WRS	26,803.15	27,627.00	28,450.40	19,617.16	.00	30,267.00	9.6%
10563000	521200	BG Health	116,610.14	117,552.00	117,552.00	77,452.89	.00	116,672.00	- .7%
10563000	521300	BG Dental	5,157.70	5,430.00	5,430.00	3,758.70	.00	5,300.00	-2.4%
10563000	521400	BG Life	1,080.24	2,000.00	2,000.00	727.16	.00	1,339.00	-33.1%
TOTAL Benefits			178,220.88	183,019.00	184,748.74	122,079.88	.00	185,737.00	1.5%
<b>53 Operating Expenses</b>									
10563000	531000	BG Gen S&E	14,975.07	17,000.00	17,000.00	8,286.58	.00	16,000.00	-5.9%
10563000	531010	BG Off Sup	40.99	.00	.00	.00	.00	.00	.0%
10563000	531040	BG Custo	32,778.32	33,000.00	33,000.00	26,531.65	.00	33,000.00	.0%
TOTAL Operating Expenses			47,794.38	50,000.00	50,000.00	34,818.23	.00	49,000.00	-2.0%
<b>54 Services</b>									
10563000	541000	BG Contrct	159,602.27	197,000.00	197,000.00	124,505.00	.00	203,000.00	3.0%
TOTAL Services			159,602.27	197,000.00	197,000.00	124,505.00	.00	203,000.00	3.0%
<b>55 Maintenance</b>									
10563000	551100	BG M&R Vlg	25,466.85	19,000.00	16,905.00	12,989.92	.00	19,000.00	.0%
10563000	551200	BG M&R Wlf	4,378.37	7,000.00	7,000.00	216.75	.00	7,000.00	.0%
10563000	551300	BG M&R PD	15,428.70	20,000.00	20,000.00	6,540.56	.00	18,000.00	-10.0%
10563000	551400	BG M&R FD	12,231.95	16,000.00	16,000.00	6,994.66	.00	15,000.00	-6.3%
10563000	551500	BG M&R FrC	887.93	2,000.00	2,000.00	246.02	.00	2,000.00	.0%
10563000	551600	BG M&R SVA	5,220.53	5,000.00	5,000.00	840.72	.00	5,000.00	.0%
10563000	551700	BG M&R Rec	9,366.24	7,000.00	7,000.00	8,658.08	.00	8,000.00	14.3%
10563000	551800	BG M&R DPW	14,743.24	45,000.00	40,000.00	16,836.16	.00	40,000.00	-11.1%
10563000	551810	M&R DPW	.00	.00	5,000.00	1,317.12	.00	4,000.00	.0%
10563000	551820	M&R Add	.00	.00	.00	.00	.00	3,000.00	.0%
10563000	551900	BG M&R Lib	30,586.37	40,000.00	40,000.00	18,651.28	.00	38,000.00	-5.0%

# Village of Germantown, WI - PRODUCTION



## NEXT YEAR / CURRENT YEAR BUDGET ANALYSIS

PROJECTION: 26001 2026 OPERATING BUDGET								FOR PERIOD 12	
ACCOUNTS FOR:			2024	2025	2025	2025	2025	2026	PCT
General Fund			ACTUAL	ORIG BUD	REVISED BUD	ACTUAL	PROJECTION	Departmental	CHANGE
10563000	552000	BG M&R Snr	11,725.20	14,000.00	14,000.00	3,924.70	.00	13,000.00	-7.1%
10563000	552200	BG M&R Eqp	.00	.00	.00	257.31	.00	.00	.0%
TOTAL Maintenance			130,035.38	175,000.00	172,905.00	77,473.28	.00	172,000.00	-1.7%
56	Utilities								
10563000	561000	BG Utility	4,988.63	3,000.00	3,000.00	4,378.58	.00	8,500.00	183.3%
10563000	561400	BG Teleph	1,000.00	.00	.00	500.00	.00	1,200.00	.0%
TOTAL Utilities			5,988.63	3,000.00	3,000.00	4,878.58	.00	9,700.00	223.3%
57	Fixed Charges								
10563000	571000	BG Ins&Bnd	9,679.64	11,930.00	11,930.00	12,361.72	.00	13,500.00	13.2%
TOTAL Fixed Charges			9,679.64	11,930.00	11,930.00	12,361.72	.00	13,500.00	13.2%
59	Capital Outlay								
10563000	591000	BG Msc Eqp	25,000.00	.00	.00	.00	.00	.00	.0%
10563000	591400	BG MR Fire	36,000.00	5,000.00	5,000.00	.00	.00	.00	-100.0%
10563000	591500	BGMRSurvAl	35.00	.00	.00	.00	.00	.00	.0%
10563000	591800	BG MR Lib	10,880.00	27,000.00	27,000.00	4,820.00	.00	.00	-100.0%
10563000	591900	BG MR Snr	22,998.00	10,000.00	10,000.00	65.89	.00	.00	.0%
TOTAL Capital Outlay			94,913.00	42,000.00	42,000.00	4,885.89	.00	.00	-100.0%
TOTAL Buildings & Grounds			1,019,017.84	1,059,466.00	1,070,948.26	663,121.75	.00	1,055,907.00	-.3%
TOTAL General Fund			1,019,017.84	1,059,466.00	1,070,948.26	663,121.75	.00	1,055,907.00	-.3%
TOTAL REVENUE			.00	.00	.00	.00	.00	.00	.0%
TOTAL EXPENSE			1,019,017.84	1,059,466.00	1,070,948.26	663,121.75	.00	1,055,907.00	-.3%
GRAND TOTAL			1,019,017.84	1,059,466.00	1,070,948.26	663,121.75	.00	1,055,907.00	-.3%

\*\* END OF REPORT - Generated by Matthew Uselding \*\*

# Village of Germantown, WI - PRODUCTION



## NEXT YEAR / CURRENT YEAR BUDGET ANALYSIS

ACCOUNTS FOR:		2024	2025	2025	2025	2025	2026	PCT
General Fund		ACTUAL	ORIG BUD	REVISED BUD	ACTUAL	PROJECTION	Departmental	CHANGE
10561000	Engineering							
10561000	5PCARD UNALLOPCRD	1,334.78	.00	.00	.00	.00	.00	.0%
	TOTAL UNDEFINED CHAR	1,334.78	.00	.00	.00	.00	.00	.0%
44	Licenses&Permits							
10561000	443500 SW Permit	.00	-280.00	-280.00	-1,750.00	.00	-500.00	78.6%
	TOTAL Licenses&Permits	.00	-280.00	-280.00	-1,750.00	.00	-500.00	78.6%
46	PublicChargeforSrvcs							
10561000	462100 EnginFee	-51,720.27	-50,000.00	-50,000.00	-38,221.00	.00	-50,000.00	.0%
10561000	462600 YG Adj Fee	-1,000.00	-400.00	-400.00	-200.00	.00	-400.00	.0%
10561000	462700 Prop Rev	.00	-1,750.00	-1,750.00	.00	.00	-1,750.00	.0%
	TOTAL PublicChargeforSrvcs	-52,720.27	-52,150.00	-52,150.00	-38,421.00	.00	-52,150.00	.0%
51	Salaries & Wages							
10561000	511000 ENG Rg S&W	53,325.65	80,762.00	82,484.74	38,859.56	.00	85,533.00	5.9%
10561000	511600 ENG OT	413.07	2,860.00	2,860.00	.00	.00	2,860.00	.0%
	TOTAL Salaries & Wages	53,738.72	83,622.00	85,344.74	38,859.56	.00	88,393.00	5.7%
52	Benefits							
10561000	521000 ENG FICA	3,977.28	6,397.00	6,528.79	2,749.34	.00	6,721.00	5.1%
10561000	521100 ENG WRS	3,619.78	5,587.00	5,699.74	2,480.60	.00	6,158.00	10.2%
10561000	521200 ENG Hlth	8,423.91	15,608.00	15,608.00	8,349.55	.00	12,524.00	-19.8%
10561000	521300 ENG Dental	419.43	915.00	915.00	292.64	.00	915.00	.0%
10561000	521400 ENG Life	102.99	200.00	200.00	28.74	.00	200.00	.0%
	TOTAL Benefits	16,543.39	28,707.00	28,951.53	13,900.87	.00	26,518.00	-7.6%
53	Operating Expenses							
10561000	531000 ENG Gen	4,880.00	4,000.00	4,000.00	3,015.04	.00	2,500.00	-37.5%
10561000	531010 ENG Of Sup	1,275.65	1,500.00	1,500.00	28.49	.00	1,250.00	-16.7%
10561000	531020 ENG Copy	2,097.95	3,000.00	3,000.00	1,083.45	.00	2,500.00	-16.7%
10561000	531030 ENG Post	2,082.59	2,900.00	2,900.00	30.80	.00	2,500.00	-13.8%
10561000	531080 ENG ProDev	4,444.27	5,000.00	5,000.00	1,189.82	.00	4,500.00	-10.0%
10561000	531240 ENG Travel	.00	1,500.00	1,500.00	300.00	.00	1,000.00	-33.3%
10561000	531300 ENG IT Mnt	6,829.64	6,000.00	6,000.00	4,503.49	.00	6,000.00	.0%
10561000	531480 ENG Gas	.00	2,000.00	2,000.00	96.08	.00	2,000.00	.0%
	TOTAL Operating Expenses	21,610.10	25,900.00	25,900.00	10,247.17	.00	22,250.00	-14.1%
54	Services							
10561000	541000 ENG Contr	74,189.60	47,000.00	47,000.00	35,914.63	.00	38,000.00	-19.1%

# Village of Germantown, WI - PRODUCTION



## NEXT YEAR / CURRENT YEAR BUDGET ANALYSIS

PROJECTION: 26001 2026 OPERATING BUDGET								FOR PERIOD 12	
ACCOUNTS FOR:									
General Fund			2024 ACTUAL	2025 ORIG BUD	2025 REVISED BUD	2025 ACTUAL	2025 PROJECTION	2026 Departmental	PCT CHANGE
10561000	541800	ENG DNR	50,899.28	20,000.00	20,000.00	23,250.00	.00	24,000.00	20.0%
TOTAL Services			125,088.88	67,000.00	67,000.00	59,164.63	.00	62,000.00	-7.5%
55	Maintenance								
10561000	552200	ENG M&R Eq	2,269.19	2,000.00	2,000.00	3,614.78	.00	1,500.00	-25.0%
10561000	552700	ENG M&R Vh	161.39	4,000.00	4,000.00	.00	.00	3,000.00	-25.0%
TOTAL Maintenance			2,430.58	6,000.00	6,000.00	3,614.78	.00	4,500.00	-25.0%
56	Utilities								
10561000	561400	ENG Teleph	1,025.55	2,500.00	2,500.00	489.75	.00	972.00	-61.1%
TOTAL Utilities			1,025.55	2,500.00	2,500.00	489.75	.00	972.00	-61.1%
57	Fixed Charges								
10561000	571000	ENG In&Bnd	10,276.73	10,956.00	10,956.00	13,352.26	.00	12,398.00	13.2%
TOTAL Fixed Charges			10,276.73	10,956.00	10,956.00	13,352.26	.00	12,398.00	13.2%
59	Capital Outlay								
10561000	591000	ENG Msc Eq	.00	15,000.00	15,000.00	6,665.01	.00	10,000.00	-33.3%
TOTAL Capital Outlay			.00	15,000.00	15,000.00	6,665.01	.00	10,000.00	-33.3%
TOTAL Engineering			179,328.46	187,255.00	189,222.27	106,123.03	.00	174,381.00	-6.9%
TOTAL General Fund			179,328.46	187,255.00	189,222.27	106,123.03	.00	174,381.00	-6.9%
TOTAL REVENUE			-52,720.27	-52,430.00	-52,430.00	-40,171.00	.00	-52,650.00	.4%
TOTAL EXPENSE			232,048.73	239,685.00	241,652.27	146,294.03	.00	227,031.00	-5.3%
GRAND TOTAL			179,328.46	187,255.00	189,222.27	106,123.03	.00	174,381.00	-6.9%

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# Village of Germantown, WI - PRODUCTION



## NEXT YEAR / CURRENT YEAR BUDGET ANALYSIS

PROJECTION: 26001 2026 OPERATING BUDGET			FOR PERIOD 12						
ACCOUNTS FOR:			2024	2025	2025	2025	2025	2026	PCT
General Fund			ACTUAL	ORIG BUD	REVISED BUD	ACTUAL	PROJECTION	Departmental	CHANGE
10562000	Highway								
10562000	5PCARD	UNALLOPCRD	863.32	.00	.00	-42.19	.00	.00	.0%
	TOTAL UNDEFINED CHAR		863.32	.00	.00	-42.19	.00	.00	.0%
43	Intergovern Revenue								
10562000	432200	SA Transp.	-1,403,816.73	-1,590,641.00	-1,590,641.00	-1,192,980.78	.00	-1,633,556.00	2.7%
10562000	432900	LRIP	-63,256.83	.00	.00	.00	.00	.00	.0%
	TOTAL Intergovern Revenue		-1,467,073.56	-1,590,641.00	-1,590,641.00	-1,192,980.78	.00	-1,633,556.00	2.7%
46	PublicChargeforSrvcs								
10562000	462200	Hwy Fees	-52,346.58	-30,000.00	-30,000.00	-27,235.80	.00	-30,000.00	.0%
10562000	462300	Snow & Ice	-2,824.61	-4,000.00	-4,000.00	-1,495.26	.00	-4,000.00	.0%
10562000	462400	Road Cuts	-200.00	.00	.00	.00	.00	.00	.0%
10562000	462500	DrWay Fee	-1,300.00	-2,000.00	-2,000.00	-1,200.00	.00	-2,000.00	.0%
	TOTAL PublicChargeforSrvcs		-56,671.19	-36,000.00	-36,000.00	-29,931.06	.00	-36,000.00	.0%
47	Misc Revenues								
10562000	471100	Int Invc	-27.58	.00	.00	-6.25	.00	.00	.0%
	TOTAL Misc Revenues		-27.58	.00	.00	-6.25	.00	.00	.0%
51	Salaries & Wages								
10562000	511000	Hwy Rg S&W	738,325.18	650,400.00	669,911.98	446,844.18	.00	683,982.00	5.2%
10562000	511100	Hwy PT S&W	14,045.18	41,200.00	42,400.00	45,602.75	.00	61,000.00	48.1%
10562000	511600	Hwy OT	7,154.93	25,000.00	25,000.00	7,236.55	.00	25,000.00	.0%
	TOTAL Salaries & Wages		759,525.29	716,600.00	737,311.98	499,683.48	.00	769,982.00	7.4%
52	Benefits								
10562000	521000	Hwy FICA	55,264.97	54,819.00	56,403.47	36,412.15	.00	57,659.00	5.2%
10562000	521100	Hwy WRS	47,413.42	46,707.00	48,139.49	32,280.78	.00	51,047.00	9.3%
10562000	521200	Hwy Hlth	177,407.02	208,445.00	208,445.00	121,480.22	.00	184,333.00	-11.6%
10562000	521300	Hwy Dental	7,365.68	7,657.00	7,657.00	5,343.11	.00	8,554.00	11.7%
10562000	521400	Hwy Life	1,679.37	2,000.00	2,000.00	1,086.96	.00	1,938.00	-3.1%
	TOTAL Benefits		289,130.46	319,628.00	322,644.96	196,603.22	.00	303,531.00	-5.0%
53	Operating Expenses								
10562000	531000	Hwy Gen	8,688.79	8,000.00	8,000.00	2,651.81	.00	8,000.00	.0%

# Village of Germantown, WI - PRODUCTION



## NEXT YEAR / CURRENT YEAR BUDGET ANALYSIS

ACCOUNTS FOR:				PROJECTION: 26001 2026 OPERATING BUDGET					FOR PERIOD 12
General Fund			2024 ACTUAL	2025 ORIG BUD	2025 REVISED BUD	2025 ACTUAL	2025 PROJECTION	2026 Departmental	PCT CHANGE
10562000	531080	HWY ProDev	105.00	20,000.00	20,000.00	5,706.85	.00	15,000.00	-25.0%
10562000	531280	HWY Beauty	5,776.87	14,000.00	14,000.00	4,591.40	.00	14,000.00	.0%
10562000	531330	HWY Roads	45,091.73	72,000.00	72,000.00	46,195.50	.00	67,000.00	-6.9%
10562000	531340	HWY Asphlt	249,898.85	250,000.00	250,000.00	274,716.00	.00	250,000.00	.0%
10562000	531350	HWY St Sup	68,287.76	73,000.00	73,000.00	23,960.42	.00	72,000.00	-1.4%
10562000	531360	HWY Snow	293,852.34	260,000.00	260,000.00	244,652.49	.00	190,000.00	-26.9%
10562000	531370	HWY Signs	81,818.16	90,000.00	90,000.00	85,868.75	.00	85,000.00	-5.6%
10562000	531380	HWY Bridge	2,075.43	8,000.00	8,000.00	89.78	.00	6,000.00	-25.0%
10562000	531390	HWY Sdwlk	4,350.00	5,000.00	5,000.00	.00	.00	5,000.00	.0%
10562000	531400	HWY SmWtr	10,200.80	17,000.00	17,000.00	1,070.76	.00	17,000.00	.0%
10562000	531420	HWY Shed	6,673.87	6,500.00	6,500.00	3,832.73	.00	6,500.00	.0%
10562000	531450	HWY Unifor	7,422.44	8,000.00	8,000.00	4,566.51	.00	8,000.00	.0%
10562000	531480	HWY Gas	119,829.06	125,000.00	125,000.00	47,265.26	.00	114,000.00	-8.8%
TOTAL Operating Expenses			904,071.10	956,500.00	956,500.00	745,168.26	.00	857,500.00	-10.4%
54	Services								
10562000	541200	Hwy Prive	2,885.68	10,000.00	10,000.00	475.00	.00	5,000.00	-50.0%
10562000	541700	HWY GIS	11,459.75	25,000.00	25,000.00	10,925.00	.00	19,000.00	-24.0%
10562000	542100	HWY Curb	7,164.80	13,000.00	13,000.00	119.94	.00	13,000.00	.0%
10562000	542300	Sldwst Con	719,499.70	751,000.00	751,000.00	499,649.46	.00	778,000.00	3.6%
TOTAL Services			741,009.93	799,000.00	799,000.00	511,169.40	.00	815,000.00	2.0%
55	Maintenance								
10562000	551000	HWY BldMnt	15.70	.00	.00	224.81	.00	.00	.0%
10562000	552200	HWY M&R Eq	148,455.25	145,000.00	137,221.26	105,451.21	.00	145,000.00	.0%
10562000	552500	HWY Rental	1,700.00	10,000.00	10,000.00	.00	.00	10,000.00	.0%
10562000	552800	HWY Signal	9,299.61	25,000.00	23,181.00	9,260.89	.00	20,000.00	-20.0%
TOTAL Maintenance			159,470.56	180,000.00	170,402.26	114,936.91	.00	175,000.00	-2.8%
56	Utilities								
10562000	561300	HWY St lgh	168,132.54	185,000.00	185,000.00	89,573.56	.00	180,000.00	-2.7%
10562000	561400	HWY Teleph	3,949.45	2,500.00	2,500.00	803.05	.00	1,992.00	-20.3%
TOTAL Utilities			172,081.99	187,500.00	187,500.00	90,376.61	.00	181,992.00	-2.9%
57	Fixed Charges								
10562000	571000	HWY In&Bnd	78,292.83	86,888.00	86,888.00	95,131.51	.00	98,324.00	13.2%
TOTAL Fixed Charges			78,292.83	86,888.00	86,888.00	95,131.51	.00	98,324.00	13.2%
59	Capital Outlay								
10562000	591000	HWY Msc Eq	.00	84,000.00	84,000.00	38,221.63	.00	.00	-100.0%
TOTAL Capital Outlay			.00	84,000.00	84,000.00	38,221.63	.00	.00	-100.0%
TOTAL Highway			1,580,673.15	1,703,475.00	1,717,606.20	1,068,330.74	.00	1,531,773.00	-10.1%
TOTAL General Fund			1,580,673.15	1,703,475.00	1,717,606.20	1,068,330.74	.00	1,531,773.00	-10.1%
TOTAL REVENUE			-1,523,772.33	-1,626,641.00	-1,626,641.00	-1,222,918.09	.00	-1,669,556.00	2.6%

# Village of Germantown, WI - PRODUCTION



## NEXT YEAR / CURRENT YEAR BUDGET ANALYSIS

PROJECTION: 26001 2026 OPERATING BUDGET FOR PERIOD 12

ACCOUNTS FOR:		2024	2025	2025	2025	2025	2026	PCT
		ACTUAL	ORIG BUD	REVISED BUD	ACTUAL	PROJECTION	Departmental	CHANGE
General Fund	TOTAL EXPENSE	3,104,445.48	3,330,116.00	3,344,247.20	2,291,248.83	.00	3,201,329.00	-3.9%
	GRAND TOTAL	1,580,673.15	1,703,475.00	1,717,606.20	1,068,330.74	.00	1,531,773.00	-10.1%

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# Village of Germantown, WI - PRODUCTION



## NEXT YEAR / CURRENT YEAR BUDGET ANALYSIS

PROJECTION: 26001 2026 OPERATING BUDGET							FOR PERIOD 12		
ACCOUNTS FOR:									
General Fund			2024 ACTUAL	2025 ORIG BUD	2025 REVISED BUD	2025 ACTUAL	2025 PROJECTION	2026 Departmental	PCT CHANGE
<b>10564000 Parks</b>									
<b>51 Salaries &amp; Wages</b>									
10564000	511000	PK Reg S&W	382,709.04	394,917.00	406,764.52	278,384.54	.00	420,370.00	6.4%
10564000	511100	PK PT S&W	23,028.41	85,000.00	87,550.00	11,004.31	.00	75,000.00	-11.8%
10564000	511600	PK OT	4,778.48	7,700.00	7,700.00	3,734.63	.00	7,700.00	.0%
TOTAL Salaries & Wages			410,515.93	487,617.00	502,014.52	293,123.48	.00	503,070.00	3.2%
<b>52 Benefits</b>									
10564000	521000	PK FICA	29,948.69	37,302.00	38,403.41	21,365.93	.00	38,856.00	4.2%
10564000	521100	PK WRS	26,437.69	33,889.00	34,889.63	19,617.16	.00	36,570.00	7.9%
10564000	521200	PK Health	116,610.14	117,552.00	117,552.00	77,452.89	.00	116,672.00	-.7%
10564000	521300	PK Dental	5,157.70	5,430.00	5,430.00	3,758.70	.00	5,300.00	-2.4%
10564000	521400	PK Life	1,080.42	1,100.00	1,100.00	727.16	.00	1,339.00	21.7%
TOTAL Benefits			179,234.64	195,273.00	197,375.04	122,921.84	.00	198,737.00	1.8%
<b>53 Operating Expenses</b>									
10564000	531000	PK Gen S&E	2,130.66	16,000.00	16,000.00	6,073.99	.00	14,000.00	-12.5%
10564000	531080	PK Pro Dev	325.00	1,500.00	1,500.00	.00	.00	4,000.00	166.7%
10564000	531480	PK Gas&Oil	79.62	27,000.00	27,000.00	1,405.48	.00	23,000.00	-14.8%
TOTAL Operating Expenses			2,535.28	44,500.00	44,500.00	7,479.47	.00	41,000.00	-7.9%
<b>54 Services</b>									
10564000	541000	PK ContrSer	9,680.05	13,000.00	13,000.00	4,444.03	.00	12,000.00	-7.7%
TOTAL Services			9,680.05	13,000.00	13,000.00	4,444.03	.00	12,000.00	-7.7%
<b>55 Maintenance</b>									
10564000	551000	PK B&G Mnt	14,493.96	37,000.00	23,000.00	9,333.05	.00	20,000.00	-45.9%
10564000	551700	M&R FirPrk	.00	.00	5,000.00	2,008.41	.00	5,000.00	.0%
10564000	551710	M&R Kinder	.00	.00	5,000.00	256.49	.00	5,000.00	.0%
10564000	551720	M&R Spass	.00	.00	4,000.00	.00	.00	4,000.00	.0%
10564000	552100	PK St Tree	41,385.40	125,000.00	125,000.00	20,566.44	.00	116,000.00	-7.2%
10564000	552200	PK M&R Eqp	24,091.33	28,000.00	28,000.00	22,684.18	.00	28,000.00	.0%
TOTAL Maintenance			79,970.69	190,000.00	190,000.00	54,848.57	.00	178,000.00	-6.3%
<b>56 Utilities</b>									
10564000	561000	PK Utility	39,624.13	30,000.00	30,000.00	23,116.70	.00	34,000.00	13.3%

# Village of Germantown, WI - PRODUCTION



## NEXT YEAR / CURRENT YEAR BUDGET ANALYSIS

PROJECTION: 26001 2026 OPERATING BUDGET							FOR PERIOD 12	
ACCOUNTS FOR:								
General Fund		2024 ACTUAL	2025 ORIG BUD	2025 REVISED BUD	2025 ACTUAL	2025 PROJECTION	2026 Departmental	PCT CHANGE
	TOTAL Utilities	39,624.13	30,000.00	30,000.00	23,116.70	.00	34,000.00	13.3%
57	Fixed Charges							
10564000	571000 PK Ins&Bnd	15,804.20	17,898.00	17,898.00	18,811.33	.00	20,254.00	13.2%
	TOTAL Fixed Charges	15,804.20	17,898.00	17,898.00	18,811.33	.00	20,254.00	13.2%
59	Capital Outlay							
10564000	591000 PK Msc Eqp	10,643.50	4,000.00	4,000.00	2,473.98	.00	.00	-100.0%
10564000	592100 PK Lnd Imp	43,315.00	31,000.00	31,000.00	31,000.00	.00	.00	.0%
	TOTAL Capital Outlay	53,958.50	35,000.00	35,000.00	33,473.98	.00	.00	-100.0%
	TOTAL Parks	791,323.42	1,013,288.00	1,029,787.56	558,219.40	.00	987,061.00	-2.6%
	TOTAL General Fund	791,323.42	1,013,288.00	1,029,787.56	558,219.40	.00	987,061.00	-2.6%
	TOTAL REVENUE	.00	.00	.00	.00	.00	.00	.0%
	TOTAL EXPENSE	791,323.42	1,013,288.00	1,029,787.56	558,219.40	.00	987,061.00	-2.6%
	GRAND TOTAL	791,323.42	1,013,288.00	1,029,787.56	558,219.40	.00	987,061.00	-2.6%

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# Village of Germantown, WI - PRODUCTION



## NEXT YEAR / CURRENT YEAR BUDGET ANALYSIS

PROJECTION: 26001 2026 OPERATING BUDGET							FOR PERIOD 12	
ACCOUNTS FOR:								
General Fund		2024 ACTUAL	2025 ORIG BUD	2025 REVISED BUD	2025 ACTUAL	2025 PROJECTION	2026 Departmental	PCT CHANGE
10565000	Recycling							
43	Intergovern Revenue							
10565000	432300 SA Recycle	-23,958.28	-24,000.00	-24,000.00	-23,941.88	.00	-23,942.00	-.2%
	TOTAL Intergovern Revenue	-23,958.28	-24,000.00	-24,000.00	-23,941.88	.00	-23,942.00	-.2%
47	Misc Revenues							
10565000	471100 Int Invc	-1.13	.00	.00	-1.66	.00	.00	.0%
10565000	471500 Rycle Sale	-2,461.81	-1,745.00	-1,745.00	-1,692.00	.00	-1,745.00	.0%
10565000	471600 W&M sales	-25.00	.00	.00	-745.00	.00	.00	.0%
	TOTAL Misc Revenues	-2,487.94	-1,745.00	-1,745.00	-2,438.66	.00	-1,745.00	.0%
51	Salaries & Wages							
10565000	511000 RE Reg S&W	46,317.35	46,658.00	48,057.74	31,160.45	.00	48,414.00	3.8%
10565000	511100 RE PT S&W	578.38	10,200.00	10,506.00	5,944.75	.00	10,506.00	3.0%
10565000	511600 RE OT	216.62	.00	.00	.00	.00	.00	.0%
	TOTAL Salaries & Wages	47,112.35	56,858.00	58,563.74	37,105.20	.00	58,920.00	3.6%
52	Benefits							
10565000	521000 RE FICA	3,426.71	4,350.00	4,480.49	2,197.46	.00	4,507.00	3.6%
10565000	521100 RE WRS	3,201.06	3,951.00	4,069.55	2,160.06	.00	3,485.00	-11.8%
10565000	521200 RE Health	10,101.21	11,655.00	11,655.00	7,946.88	.00	11,920.00	2.3%
10565000	521300 RE Dental	476.67	621.00	621.00	363.04	.00	545.00	-12.2%
10565000	521400 RE Life	1,727.00	105.00	105.00	37.56	.00	46.00	-56.2%
	TOTAL Benefits	18,932.65	20,682.00	20,931.04	12,705.00	.00	20,503.00	-.9%
53	Operating Expenses							
10565000	531000 RE Gen S&E	4,570.58	2,000.00	2,000.00	2,054.96	.00	1,800.00	-10.0%
10565000	531480 RE Gas	4,730.62	5,000.00	5,000.00	1,829.53	.00	5,000.00	.0%
10565000	532700 RecMatExp	29,763.18	33,800.00	33,800.00	10,862.47	.00	33,800.00	.0%
	TOTAL Operating Expenses	39,064.38	40,800.00	40,800.00	14,746.96	.00	40,600.00	-.5%
54	Services							
10565000	542200 RE Crb PkU	335,986.96	338,100.00	338,100.00	233,626.81	.00	351,705.00	4.0%
	TOTAL Services	335,986.96	338,100.00	338,100.00	233,626.81	.00	351,705.00	4.0%
55	Maintenance							
10565000	552200 RE M&R Eqp	236.44	500.00	500.00	2,154.13	.00	500.00	.0%

# Village of Germantown, WI - PRODUCTION



## NEXT YEAR / CURRENT YEAR BUDGET ANALYSIS

PROJECTION: 26001 2026 OPERATING BUDGET FOR PERIOD 12

ACCOUNTS FOR:		2024	2025	2025	2025	2025	2026	PCT
General Fund		ACTUAL	ORIG BUD	REVISED BUD	ACTUAL	PROJECTION	Departmental	CHANGE
	TOTAL Maintenance	236.44	500.00	500.00	2,154.13	.00	500.00	.0%
57	Fixed Charges							
10565000	571000 RE Ins&Bnd	1,707.23	2,376.00	2,376.00	2,149.86	.00	2,689.00	13.2%
	TOTAL Fixed Charges	1,707.23	2,376.00	2,376.00	2,149.86	.00	2,689.00	13.2%
	TOTAL Recycling	416,593.79	433,571.00	435,525.78	276,107.42	.00	449,230.00	3.6%
	TOTAL General Fund	416,593.79	433,571.00	435,525.78	276,107.42	.00	449,230.00	3.6%
	TOTAL REVENUE	-26,446.22	-25,745.00	-25,745.00	-26,380.54	.00	-25,687.00	-.2%
	TOTAL EXPENSE	443,040.01	459,316.00	461,270.78	302,487.96	.00	474,917.00	3.4%
	GRAND TOTAL	416,593.79	433,571.00	435,525.78	276,107.42	.00	449,230.00	3.6%

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<b>Department</b>	<b>Project Amount</b>	<b>Description</b>
<i>Engineering</i>	\$ 1,622,400	Annual Road Program
	\$ 40,000	GIS Upgrade/Transition to ArcGIS Online
	\$ 75,000	Plan to combine 2025 and 2026 funds for a more comprehensive contract
	\$ 275,000	Mequon Rd Resurface Engineering - DOT SMFA
	\$ 85,000	County Line and Lannon Signal Improvements
	\$ 25,000	Main Street and 145 Intersection Study
	\$ 275,000	Maple Rd Bridge Repair - Desing and Const.
	\$ 10,000	Maple Rd Drainage Improvement - Design
	\$ 20,000	Equipment - DPW-Engineering GPS Unit Repl.
<i>Highway</i>	\$ 30,000	Trailer air compressor (30K)
	\$ 341,000	Patrol truck (341K)
	\$ 114,000	Street lighting fixture replacement (\$114K)
	\$ 30,000	"No Traffic" signalized intersection camera detection system (Maple at Freistadt)
	\$ 6,000	Maintenance shop welder
	\$ 8,000	Truck #408 hydrolic lineset
	\$ 4,000	Additional hanging baskets Mequon Road
<i>Buildings &amp; Grounds</i>	\$ 25,000	DPW Scissors Lift
	\$ 10,000	Village Hall Water Heater
	\$ 6,000	Police Annex Office Doors
	\$ 20,000	Library Gutter Seam Repair
<i>Parks</i>	\$ 54,000	Kinderberg south path & drainage (54K)
	\$ 344,000	Pick-up truck (72K), Sidewalk tractor (272K)
	\$ 36,000	2X Zero Turn Mowers
	\$ 50,000	Enclosed Snow Blower
	\$ 16,000	Splash Pad Power Coat and Benches
<b>Total DPW Capital</b>	<b>\$ 3,521,400</b>	

## **BUSINESS OF THE PUBLIC WORKS & HIGHWAYS COMMITTEE**

MEETING DATE: September 3, 2025

PLACEMENT: Action Item

ITEM TITLE: Consideration of the MMSD Workplan for a PPI&I and sanitary sewer relay project in Kuhn's Pleasant View subdivision. (ACTION)

SUBMITTED BY: Matthew Mortwedt, Public Works Director

### SUMMARY EXPLANATION:

The Kuhn's Pleasant View subdivision was constructed over a 4-year period in the mid to late 1950's. The sanitary sewer main is 8" in diameter and consists primarily of clay pipe and RCP. Recent inspections show the clay pipe has poor alignment, signs of cracking, and infiltration. Despite that, the pipe is in generally good condition for its age with an overall condition in the 2-3 range (out of 5). It is some of the oldest sanitary sewer in Germantown. Modern sanitary sewer mains would be constructed with PVC.

The sanitary sewer laterals are in poor condition. There have been several backups reported, all of which were caused by lateral conditions. There are signs of infiltration based on analysis by staff and consultants.

The Department of Public Works is considering a project, partially funded by MMSD, to relay the sanitary sewer, replace private laterals, and repave the road in approximately 2028.

In order to proceed with the project and secure MMSD funding for private lateral replacement an approved work plan must be submitted to MMSD in October.

The Utility Advisory committee unanimously recommended the use of MMSD dollars, and a sanitary sewer relay. We are now requesting approval of the work plan to secure the MMSD dollars available. A future agenda item will address water service extension to this subdivision.

### ATTACHMENT:

1. 2025-08-27\_GE06 - Kuhns Pleasant View PPII Workplan

### STAFF RECOMMENDATION:

The use of MMSD funds for private lateral replcaement and utility funds for a sanitary sewer relay were unamiously approved by the UAC.

### ACTION BY COMMITTEE:



## 2025 PPII Work Plan

This checklist/template serves as the standard form for submitting a Work Plan to MMSD as a request to commit funds from your Municipal Funding Allocation Account to a project proposed for reimbursement through the MMSD PPII Reduction-M Program. If approved, the Work Plan will be the basis for a Funding Agreement between the municipality and MMSD. A Work Plan can be submitted at any time throughout the year. Please complete all fields comprehensively and submit this electronically-fillable-form and supporting document attachments via [MMSD's Municipal Portal](#).

### **I. CONTACT INFORMATION**

<b>Municipality</b>	
Applicant Name:	Municipality:
Mailing Address:	
Phone #:	Email:
Primary Contact:	Primary Contact email:
Primary contact phone #:	
<b>Consultant (if applicable)</b>	
Firm:	Consultant's PM's Name:
Consultant Email:	Consultant Phone number:
<b>Funding Agreement Signatories</b> Provide the names and position titles of all municipal staff that will be required to sign the funding agreement. (i.e., mayor, administrator, clerk, attorney etc.)	
Name:	Position Title:
Name:	Position Title:
Name:	Position Title:
Name:	Position Title:
Name:	Position Title:

## II. PROPOSED SCOPE OF WORK

1. What type of work will be included in this work plan application? Check all applicable.  
 Planning  Investigative  Construction/Rehab  Post Project Evaluation  Training  
 Design  Other:
2. What is the total value of the request by the municipality for funding through the PPII program for work outlined in this work plan? \$
3. What is the total number of properties in the project area?
4. What is the assumed number of participating properties?
5. What is your justification for the assumed participation rate?  
 Prioritization of properties based on investigative work  Assumed percent of total based on previous projects  Existing ROE agreements  
 Other (Fill in Blank):
6. Provide the scope of work that will be included in this work plan. This should include a detailed description of the work type(s) selected in Section II. Question 1.

7. What entity (e.g., municipality staff, consultant, contractor, District, etc.) is responsible for each scope of work scope listed in Section II. Question 6.

8. Describe the municipal process(es) for procurement of all professional and non-professional (field work and construction) components of work and the basis for each.

### III. PROJECT AREA CHARACTERISTICS

1. What is the predominant age of the homes in the project area?	<input type="checkbox"/> Pre 1940's <input type="checkbox"/> 1940 – 1960 <input type="checkbox"/> 1961-1980 <input type="checkbox"/> 1981-Present		
2. What is the average lot size within the project area?	<input type="checkbox"/> SF <input type="checkbox"/> Acres		
3. In this area, is it typical that foundation drains are connected?	<input type="checkbox"/> Yes <input type="checkbox"/> No		
4. What sewershed(s) or metershed(s) is this project located in?			
5. Approximate year sanitary sewer collection system was installed:			
6. Collection system characteristics in project areas:			
Host Pipe Material(s): Mainlines	Mainline Pipe Size(s):	Host Pipe Material(s): Laterals	Lateral Pipe Size(s):
<input type="checkbox"/> VCP <input type="checkbox"/> Ductile Iron	<input type="checkbox"/> VCP <input type="checkbox"/> Ductile Iron	<input type="checkbox"/> Cast-Iron <input type="checkbox"/> Concrete	<input type="checkbox"/> Cast-Iron <input type="checkbox"/> Concrete
<input type="checkbox"/> Asbestos <input type="checkbox"/> PVC	<input type="checkbox"/> Asbestos <input type="checkbox"/> PVC		
7. Within the project area, is the mainline rehabilitated?		<input type="checkbox"/> Yes <input type="checkbox"/> No	
If "Yes," provide details on the year(s) the work was completed, the type and location of rehabilitation used, and if any rehabilitation of the sanitary sewer laterals within the ROW was completed.			

8. Will non-MMSD funded public infrastructure work be contracted or completed with the private property work?  Yes  No

If “Yes”, provide details of the public work.

9. Include with your application, two maps:

- One of the limits of the sewershed(s) or metershed(s) the project is in;
- And one of the project limits.

Both maps shall meet the following requirements.

- Maps shall use a street or aerial view as base map.
- Major street names shall be labeled and legible.
- Limits of the sewershed(s) and/or metershed(s),
- Project limits shall be defined by a bold red line.
- Sanitary and storm system line work shall be shown at a scale appropriate to the scale of the drawing.
- A north arrow and legend shall be included.
- Maps shall be between 5 and 40 scale and to a standard paper size (i.e., 8.5”x11, 11”x17”, etc.)
- Maps shall be submitted as PDF electronic files.

#### IV. PROJECT JUSTIFICATION

1. Has any planning and/or investigative work within the project area been completed to date? (i.e., Flow monitoring, interior home inspections, sewer CCTV, analysis of flooding/backup issues in the area, etc.)  Yes  No

If "Yes," was the work completed through a previous PPII funding agreement?  Yes  No

If the answer is "Yes" to both questions, describe the work completed and cite report names and funding agreement reference number(s) the work was completed under.

If completed independent of the PPII program, include the report(s) with this application in electronic format and list the name of the report(s) in this section.

2. Describe how the project area and approach was chosen and prioritized.

3. What is the status of all project area sewershed(s)/metershed(s) as related to the District Chapter 3 rules for wet weather performance?

Non-compliant       Compliant       Inconclusive       Not Metered

If "Noncompliant," has PPII work been completed to date within the Project Area metershed(s)? If yes, provide details on the scope of work completed and location.

<p>4. Does the municipality have any permitted (or unpermitted) wet-weather bypass locations in the project area? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span></p> <p>If "Yes," provide approximate frequency and average volume per frequency for over the last ten years.</p>
<p>5. Does the project area have a history of CSOs or SSOs? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span></p> <p>If "Yes," provide the frequency of occurrences over the last ten years.</p>
<p>6. Does the municipality have recurring basement backup reports in the project area? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span></p> <p>If "Yes", please provide the average annual number of reports in the last ten years and the estimated storm recurrence interval that typically causes basement backups.</p>
<p>7. Do you have existing pre-project baseline data for this project area, such as metering, lift station run time, bypass pumping, basement backups, etc.?  <span style="float: right;"><input type="checkbox"/> Yes – go to item 8  <input type="checkbox"/> No – go to item 9</span></p>
<p>8. Describe and detail information on the pre-project baseline data you have collected including type, location, and date ranges. If a MMSD meter is used as a source for this data, provide meter name and location.</p>

9. Do you plan on collecting pre-project baseline data as part of this project?  Yes – go to item 10  
 No – go to item 11

10. Describe the pre-project data that will be collected to provide a baseline for improvement. If you intend to use or request MMSD portable meters, list the quantity, expected time frame installation and monitoring period.

11A. For construction projects, how do you intend to report project performance results? Please select all that apply.

- Flow Metering       Reduced CSO/SSO       Identify I/I Sources  
 Participation Rates       Reduced Basement Backup Reports       Other:

Please provide quantitative and/or qualitative measures for success as they relate to the selected project performance metrics.

11B. For investigative projects, what deliverables will be provided to document the findings of the work completed? How will these findings feed into the next phase of the PPII reduction work?

## V. SCHEDULE

Include a schedule of the work with all major tasks and milestone dates for completion including:

- **Internal Municipal routing schedule for Funding Agreement execution, including any necessary approvals (i.e. Local Board/Council approvals)**
  - **Accounting for 60-90 days for District administrative approvals, after Work Plan submission**
- Work task(s) start and finish
- Public outreach
- Key deliverables
- Reimbursement requests

The schedule needs to be realistic and achievable based on District approval timelines, local approval timelines, bidding process timelines, work production rates, and weather-related considerations. Identify and highlight any milestone dates by which the municipality is requesting the District to meet to keep your schedule (e.g., local council or board agenda deadlines). Provide the schedule in PDF format.

## VI. FINANCIALS

1. Include a comprehensive cost estimate broke down to the task level which includes costs for: all internal municipal staff time which is being requested to be reimbursed, professional services including hours estimates and rates, construction costs by estimated units and estimated unit costs, inspection services, public outreach, and staff training. Attach an Excel version of the estimate to the application when submitting.

Please reference ([Chapter 9 - MMSD Standard Forms, PPII Muni Resource Webpage](#)) the *MMSD Engineer's Cost Estimate Template* for an example or to submit with this work plan.

2. Are other funding sources, besides MMSD PPII funds, contributing to the total project  Yes  No cost? i.e., municipal funds, grant funding, property owner cost share, etc.

If "Yes," list all addition funding sources, the specific work which will be covered by an additional funding source, and the value.

3. Explain the means and methods for segregating the cost (MMSD reimbursable costs and public work costs).

4. What department/individual/entity will be submitting and processing the reimbursement requests? Please include the name and contact information.

5. MMSD requires all invoicing to be submitted via e-Builder. Will e-Builder training be necessary for the department/individual/entity that will be submitting and processing the reimbursement requests?  Yes  No

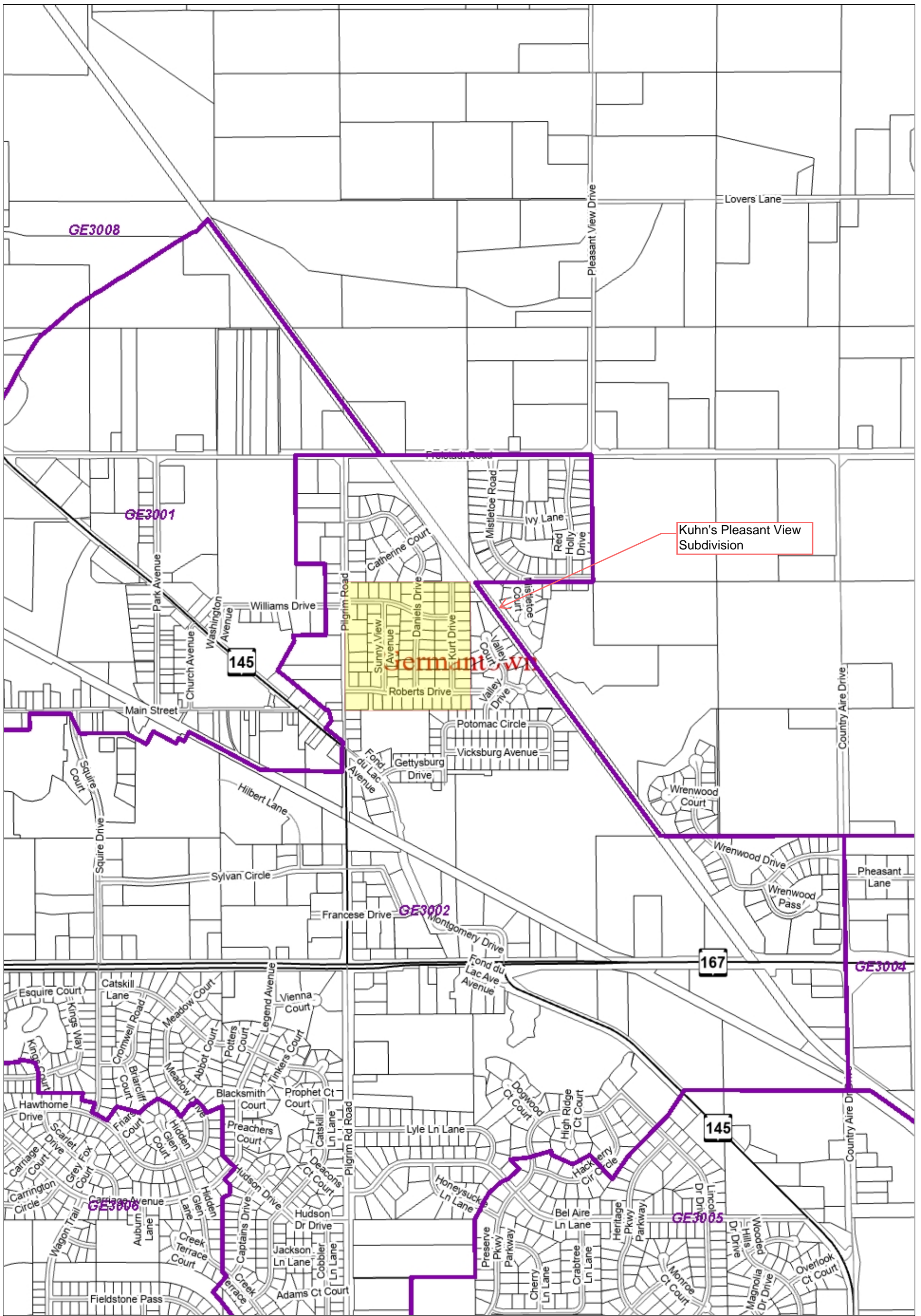
## VII. PUBLIC OUTREACH

1. In regard to this work plan, have you completed any prior public outreach work in this project area (e.g., mailings, public meetings, door knocking, etc.)  Yes – go to item 2  No – go to item 3

2. Describe in detail the pre-project public outreach work you have completed to date, including the method and entity responsible.

3. Describe in detail your public outreach approach for this project (Examples of public outreach include, but are not limited to; mailings, websites, social media, canvassing, public meetings, etc.). Please include:

- What entity/individuals/departments will be responsible for the public outreach. If a specific person or entity is responsible for public outreach, include the name and contact information.
- The timing and anticipated level of effort that is anticipated to be necessary for the public outreach effort.
- Any venues and/or communication platforms that will be used. Please consider what channels of communication your municipality already utilizes to communicate with residents.



Village of Germantown GIS  
Pleasant View PPII Project Area (GE3002)



Village Of Germantown  
N112 W17001 Mequon Road  
Germantown, WI 53022  
262-250-4700

DISCLAIMER:

This map is not a survey of the actual boundary of any property this map depicts.

The Village of Germantown Does not guarantee the accuracy of the material contained here in and is not responsible for any misuse or misrepresentation of this information or its derivatives.



SCALE: 1 = 1302'

Print Date: 5/16/2025

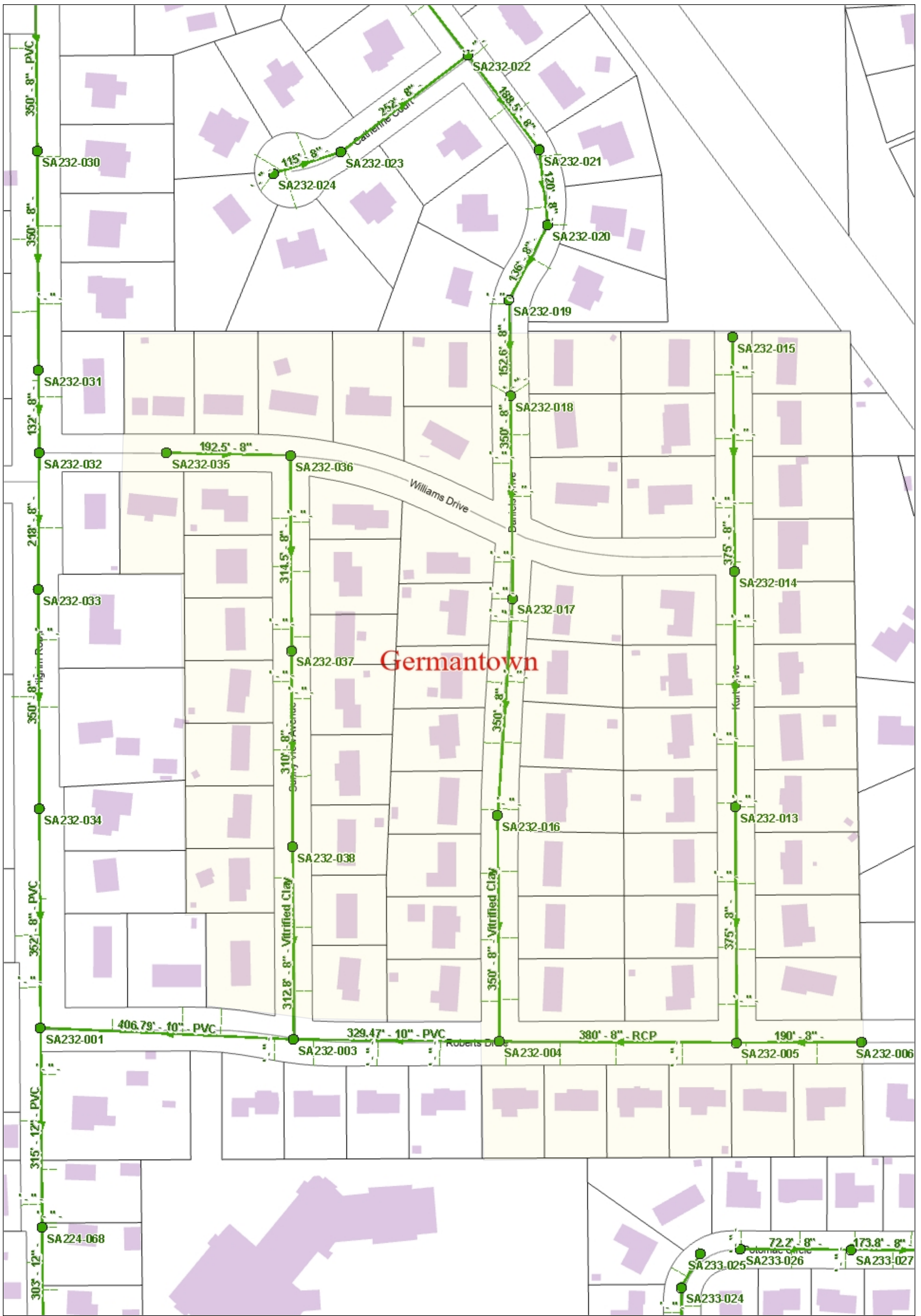
<i>Category 1 - Sanitary Building Sewer Lateral - Design Work</i>				
<b>Item</b>	<b>Description</b>	<b>Hours</b>	<b>Rate</b>	<b>Total</b>
1	Outreach	80	\$150	\$12,000
2	Design	40	\$150	\$6,000
3	Plans	80	\$150	\$12,000
4	Specifications	40	\$150	\$6,000
5	Bid / Award	20	\$150	\$3,000
	SubTotal			\$39,000
	Contingency (10% +/-)			\$4,000
	<b>Total Estimate</b>			<b>\$43,000</b>

<i>Category 2 - Sanitary Building Sewer Lateral - Construction Estimate</i>				
	Pipebursting Laterals	67	\$15,000	<b>\$1,005,000</b>

<b>Sanitary Building Sewer Lateral - Total</b>				<b>\$1,048,000</b>
--	--	--	--	--------------------

Item	Description	Daniels	Kurt	Roberts	Sunny View	Williams	SubTotals
1	Sanitary Sewer	\$183,750	\$99,750	\$99,750	\$164,150	\$33,775	\$581,175
2	Saintary Manholes	\$22,500	\$22,500	\$22,500	\$15,000	\$15,000	\$97,500
3	Sanitary Building Sewer Laterals	\$300,000	\$315,000	\$90,000	\$225,000	\$75,000	\$1,005,000
4	Replacement Pavement	\$59,520	\$59,600	\$74,200	\$47,880	\$58,180	\$299,380
	SubTotal	\$565,770	\$496,850	\$286,450	\$452,030	\$181,955	\$1,983,055
	Contingency (10% +/-)	\$56,570	\$49,927	\$28,580	\$44,970	\$18,045	\$198,092
	Total Estimate	\$622,340	\$546,777	\$315,030	\$497,000	\$200,000	\$2,181,148

Laterals 20 21 6 15 5 67



Village of Germantown GIS  
Pleasant View PPII Project Area (GE06)

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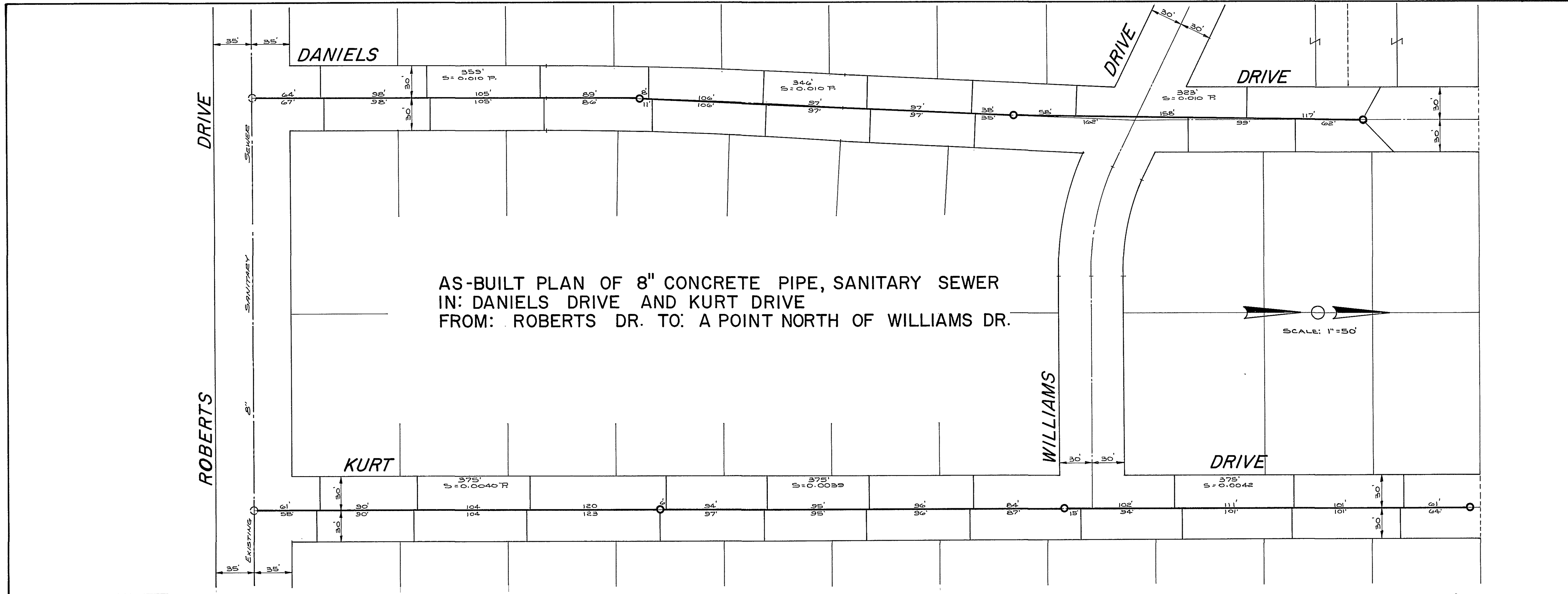


Village Of Germantown  
N112 W17001 Mequon Road  
Germantown, WI 53022  
262-250-4700



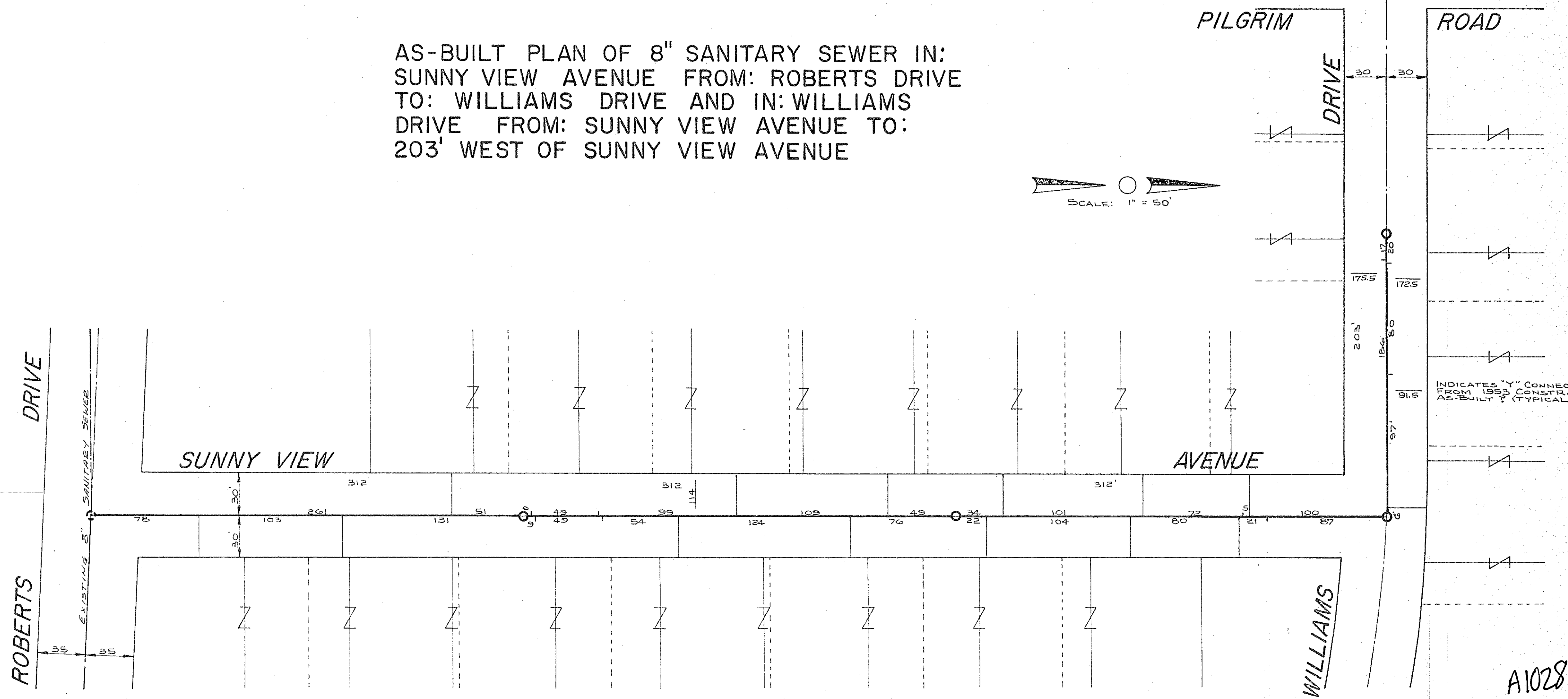
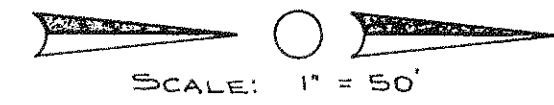
SCALE: 1 = 200'

Print Date: 5/16/2025



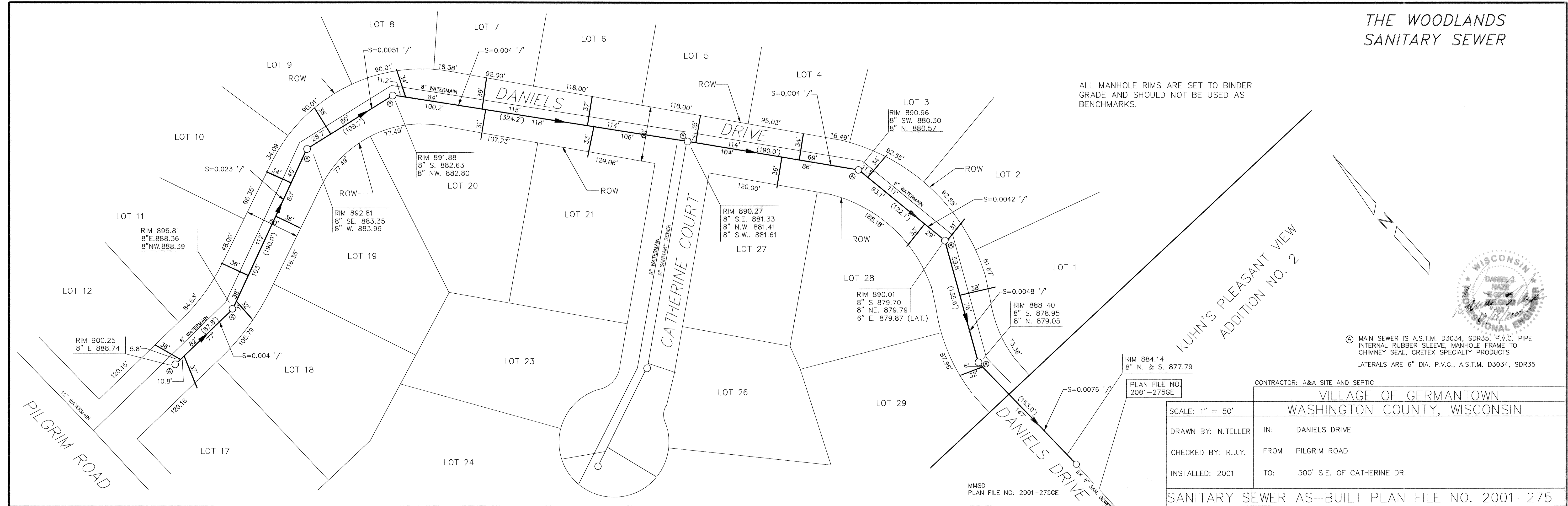


AS-BUILT PLAN OF 8" SANITARY SEWER IN:  
 SUNNY VIEW AVENUE FROM: ROBERTS DRIVE  
 TO: WILLIAMS DRIVE AND IN: WILLIAMS  
 DRIVE FROM: SUNNY VIEW AVENUE TO:  
 203' WEST OF SUNNY VIEW AVENUE



A1028

# THE WOODLANDS SANITARY SEWER



Ⓐ MAIN SEWER IS A.S.T.M. D3034, SDR35, P.V.C. PIPE  
INTERNAL RUBBER SLEEVE, MANHOLE FRAME TO  
CHIMNEY SEAL, CRETEX SPECIALTY PRODUCTS  
LATERALS ARE 6" DIA. P.V.C., A.S.T.M. D3034, SDR35



KUHNS PLEASANT VIEW  
ADDITION NO. 2

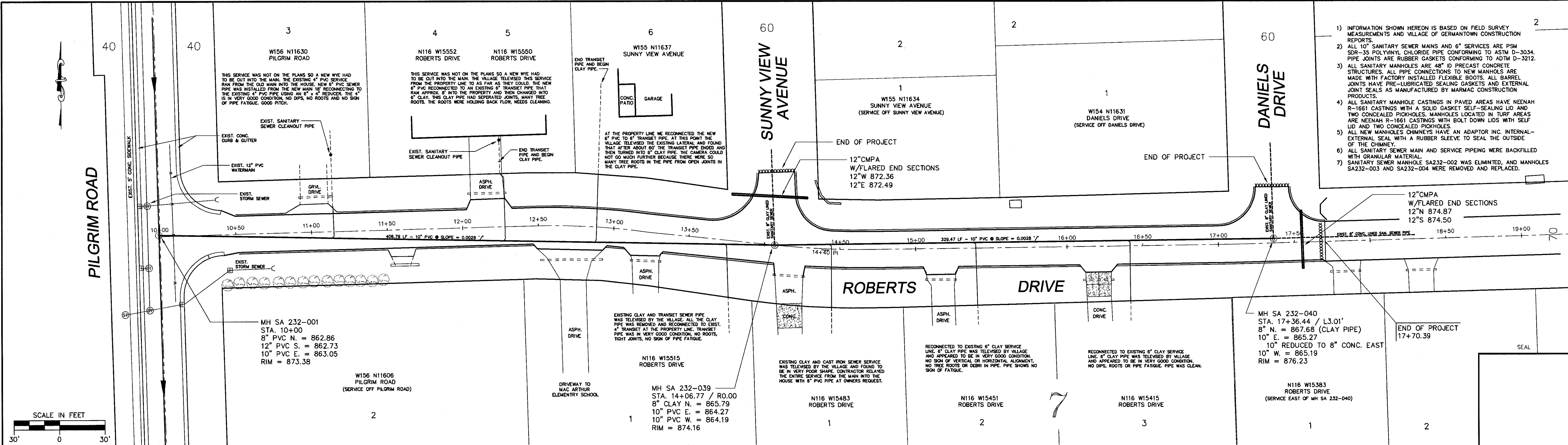
RIM 884.14  
8" N. & S. 877.79  
PLAN FILE NO.  
2001-275GE

SCALE: 1" = 50'  
DRAWN BY: N.TELLER  
CHECKED BY: R.J.Y.  
INSTALLED: 2001

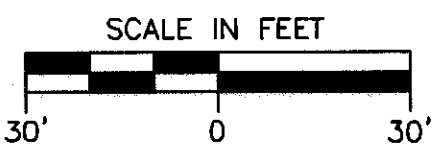
CONTRACTOR: A&A SITE AND SEPTIC	
VILLAGE OF GERMANTOWN WASHINGTON COUNTY, WISCONSIN	
IN: DANIELS DRIVE	FROM: PILGRIM ROAD
TO: 500' S.E. OF CATHERINE DR.	

SANITARY SEWER AS-BUILT PLAN FILE NO. 2001-275

MMSD  
PLAN FILE NO: 2001-275GE



- 1) INFORMATION SHOWN HEREON IS BASED ON FIELD SURVEY MEASUREMENTS AND VILLAGE OF GERMANTOWN CONSTRUCTION REPORTS.
- 2) ALL 10" SANITARY SEWER MAINS AND 6" SERVICES ARE PSM SDR-35 POLYVINYL CHLORIDE PIPE CONFORMING TO ASTM D-3034. PIPE JOINTS ARE RUBBER GASKETS CONFORMING TO ASTM D-3212.
- 3) ALL SANITARY MANHOLES ARE 48" ID PRECAST CONCRETE STRUCTURES. ALL PIPE CONNECTIONS TO NEW MANHOLES ARE MADE WITH FACTORY INSTALLED FLEXIBLE BOOTS. ALL BARREL JOINTS HAVE PRE-LUBRICATED SEALING GASKETS AND EXTERNAL JOINT SEALS AS MANUFACTURED BY MARMAC CONSTRUCTION PRODUCTS.
- 4) ALL SANITARY MANHOLE CASTINGS IN PAVED AREAS HAVE NEENAH R-1661 CASTINGS WITH A SOLID GASKET SELF-SEALING LID AND TWO CONCEALED PICKHOLES. MANHOLES LOCATED IN TURF AREAS ARE NEENAH R-1661 CASTINGS WITH BOLT DOWN LIDS WITH SELF LID AND TWO CONCEALED PICKHOLES.
- 5) ALL NEW MANHOLES CHIMNEYS HAVE AN ADAPTOR INC. INTERNAL-EXTERNAL SEAL WITH A RUBBER SLEEVE TO SEAL THE OUTSIDE OF THE CHIMNEY.
- 6) ALL SANITARY SEWER MAIN AND SERVICE PIPEING WERE BACKFILLED WITH GRANULAR MATERIAL.
- 7) SANITARY SEWER MANHOLE SA232-002 WAS ELIMINATED, AND MANHOLES SA232-003 AND SA232-004 WERE REMOVED AND REPLACED.



REVISION NO.	DESCRIPTION	DATE	BY

SURVEY BY	RCB+S6	DATE	11/10/2008
DRAWN BY	FJR	DATE	MAY, 2009
APPROVED BY	BRB	DATE	??/??/??

## SANITARY SEWER RECORD DRAWING

### ROBERTS DRIVE SANITARY RELAY FROM PILGRIM ROAD TO 750' EAST VILLAGE OF GERMANTOWN, WIS.

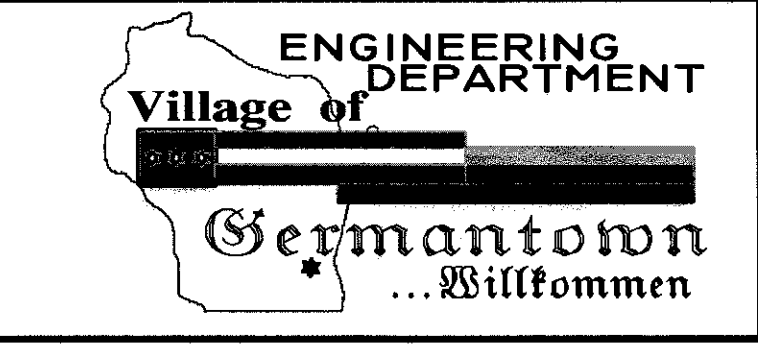
N 112 W 17001 MEQUON ROAD  
GERMANTOWN, WISCONSIN 53022

CONTRACTOR UPI  
INSPECTION FIRM VOG ENGINEERING  
INSPECTOR FJR  
DATE INSTALLED 11/3/2008

MMSD 2008-367 GE

PHONE: 1-262-250-4720  
FAX: 1-262-253-8255

CADFILE t:\eng\cadd proj\0816\dwg\record.dwg



PROJECT NUMBER  
0816

SHEET NUMBER  
**1**



# ADDITION NO. 2 KUHN'S PLEASANT VIEW

N.W. 1/4 SEC. 23-T9N-R20E, VILLAGE OF GERMANTOWN, WASHINGTON COUNTY, WIS.

SCALE 3 FEET

LOCATION MAP

N.W. 1/4 SEC. 23-9-20

**SURVEYOR'S CERTIFICATE**

I, Bay Hildebrand, surveyor, hereby certify that I have surveyed, divided and mapped Addition No. 2 Kuhn's Pleasant View, in the Village of Germantown, Washington County, Wisconsin. That I have made such survey, land-division and plat by the direction of William Kuhn and Alma Kuhn, his wife, owners of said land. That such plat is a correct representation of the actual boundaries of the land surveyed and the subdivision thereof made. That I have fully complied with the provisions of Chapter 236 of the Wisconsin Statutes and the subdivision regulations of the Village of Germantown, in surveying, dividing, and mapping the same.

*Bay Hildebrand*  
Bay Hildebrand, Surveyor No. 44

**OWNERS CERTIFICATE OF DEDICATION**

As owners, we hereby certify that we caused the land described on this plat to be surveyed, divided, mapped and dedicated as represented on the plat. We also certify that this plat is required by s 236.10 or s 236.12 to be submitted to the following for approval or objection - State Director of Regional Planning Village of Germantown.

WITNESS the hand and seal of said owners this 20th day of February, 1959.

In presence of

*Clyde A. Tindery, Jr.*  
*Ruth Jones*

*William Kuhn*  
William Kuhn  
*Alma Kuhn*  
Alma Kuhn, his wife

STATE OF WISCONSIN ss

WASHINGTON COUNTY

Personally came before me this 20th day of February, 1959, the above named William Kuhn, and Alma Kuhn, his wife, to me known to be the persons who executed the foregoing, and acknowledged the same.

*Clyde A. Tindery, Jr.*  
Clyde A. Tindery, Jr., Notary Public  
Washington County, my com. exp. 12/30/62

**CERTIFICATE OF VILLAGE TREASURER**

STATE OF WISCONSIN

WASHINGTON COUNTY

I, Allen Schulteis, being the duly elected, qualified and acting treasurer of the Village of Germantown, do hereby certify that in accordance with the records in my office, there are no unpaid taxes or unpaid special assessments as of March 1, 1959, or any of the land included in the plat of Addition No. 2 Kuhn's Pleasant View.

March 24, 1959  
Date

*Allen Schulteis*  
Allen Schulteis, Treasurer.

**COUNTY TREASURER'S CERTIFICATE**

STATE OF WISCONSIN

WASHINGTON COUNTY

I, Paul Justman, being the duly elected, qualified and acting treasurer of the county of Washington, do hereby certify that the records in my office show no unredeemed tax sales and no unpaid taxes or special assessments as of 1959, affecting the lands included in the plat of Addition No. 2 Kuhn's Pleasant View.

March 24, 1959  
Date

*Paul Justman*  
Paul Justman, Treasurer.

**VILLAGE BOARD RESOLUTION**

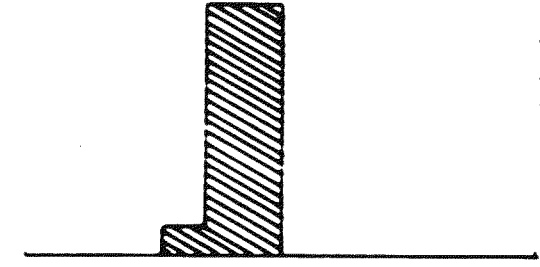
RESOLVED, that the plat of Addition No. 2 Kuhn's Pleasant View, in the Village of Germantown, of William Kuhn and Alma Kuhn, his wife, owners, is hereby approved by the village board.

*Herbert Brandenbourg*  
Herbert Brandenbourg, President.

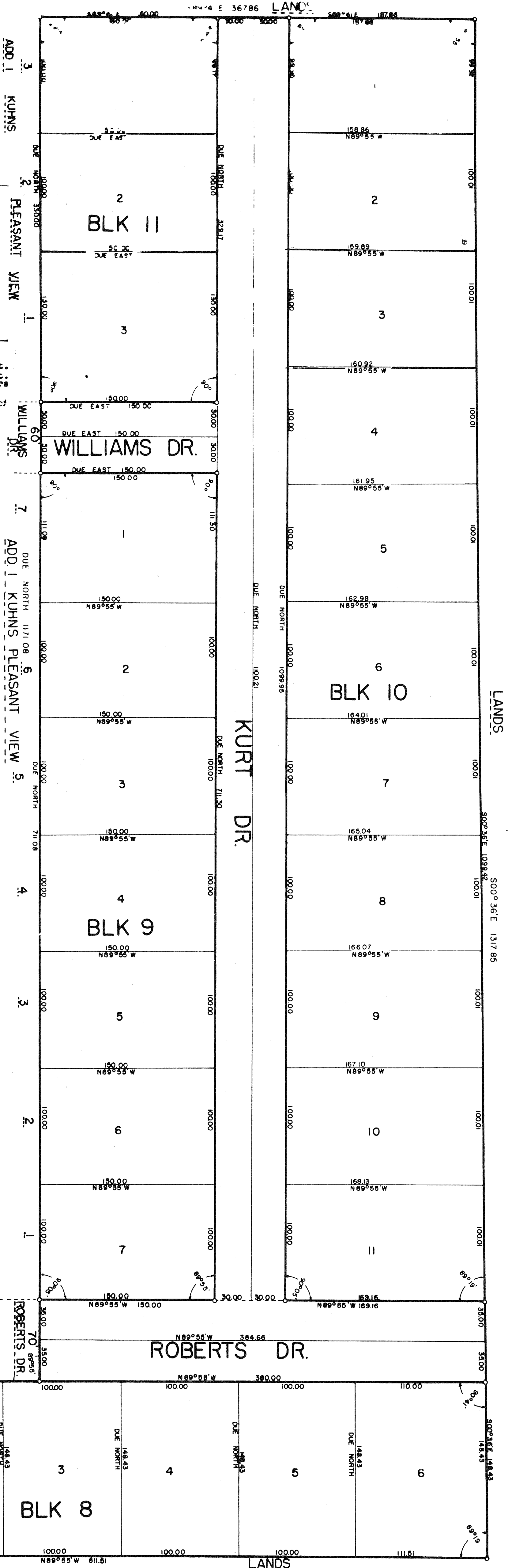
I hereby certify that the foregoing is a copy of a resolution adopted by the village board of the Village of Germantown.

*Clyde A. Tindery, Jr.*  
Clyde A. Tindery, Jr., Village Clerk

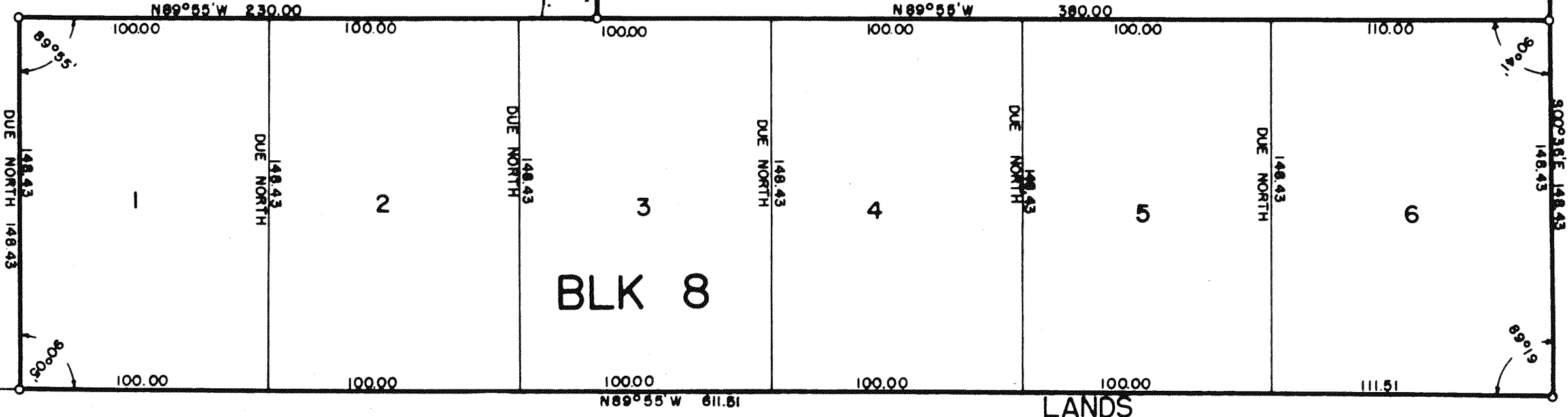
This document was drafted by Bay Hildebrand surveyors inc. Rt. 1 Germantown, Wis.



Symbols  
- 2"x30" 1 p. 3.65 lb/ft.  
+ - 1"x2" 1 p. 1.13 lb/ft. (all lot corners)  
All dimensions are to the nearest hundredth of a foot or 1/2" of a degree.



There are no objections to this plat with respect to Secs. 236.15, 236.16, 236.20 and 236.21 (1) and (2), Statutes  
Certified this 20th day of February, 1959  
*Henry M. Boad*  
Henry M. Boad  
Director of Regional Planning



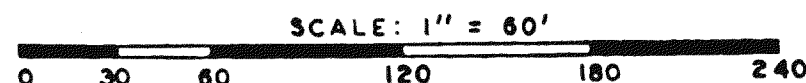
P0108

# KUHNS PLEASANT VIEW

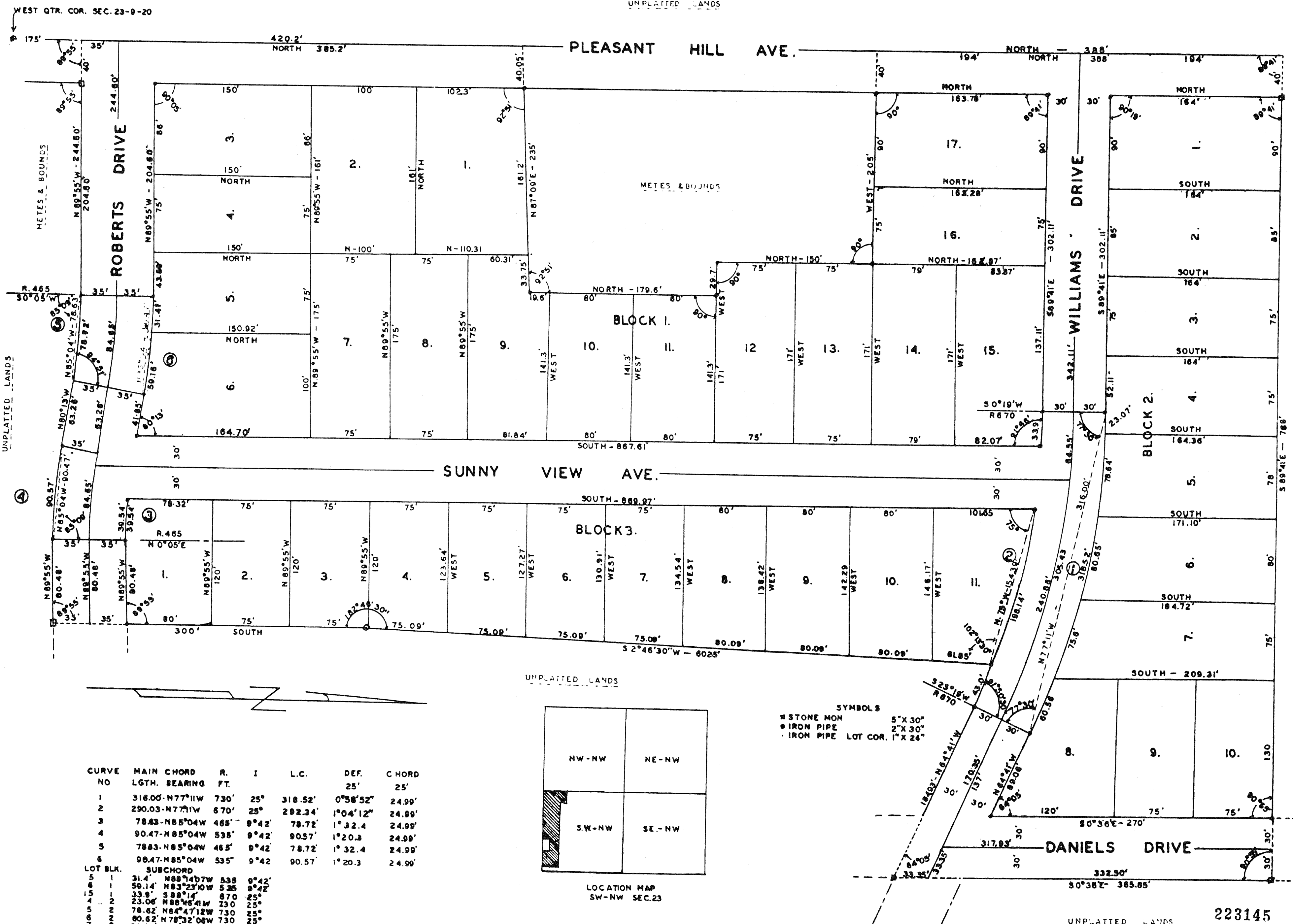
## S.W. - N.W. SEC. 23-T9N-R20E

### VILLAGE OF GERMANTOWN

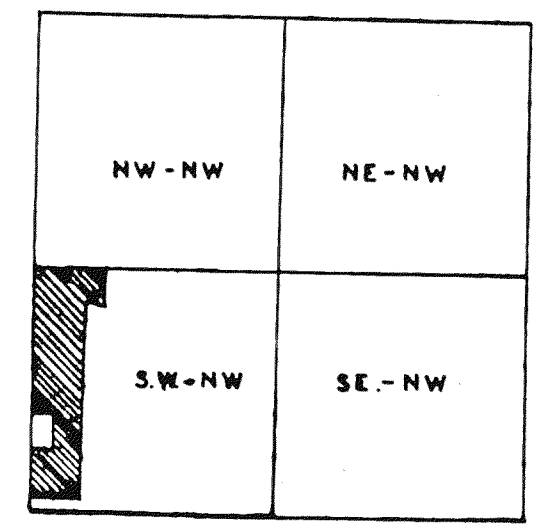
#### WASHINGTON CO. WIS.



UNPLATTED LANDS



CURVE NO	MAIN CHORD LGTH.	BEARING	R. FT.	I	L.C.	DEF. 25'	CHORD 25'
1	318.00	N77°11'W	730'	25'	318.52'	0°38'52"	24.99'
2	290.03	N77°11'W	670'	25'	292.34'	1°04'12"	24.99'
3	78.83	N85°04'W	468'	9°42'	78.72'	1°32.4	24.99'
4	90.47	N85°04'W	538'	9°42'	90.57'	1°20.3	24.99'
5	78.83	N85°04'W	468'	9°42'	78.72'	1°32.4	24.99'
6	96.47	N85°04'W	538'	9°42'	90.57'	1°20.3	24.99'
LOT BLK.	SUBCHORD						
1	31.4	N88°47'W	538	9°42'			
2	59.14	N83°25'W	535	9°42'			
3	33.8	S88°14'	670	25'			
4	23.06	N88°47'W	730	25'			
5	78.82	N84°47'W	730	25'			
6	80.62	N78°32'W	730	25'			
7	75.58	N72°24'W	730	25'			
8	90.54	N87°03'W	730	25'			
9	39.52	N87°29'W	465	9°42'			
10	154.30	N75°W	670	25'			



SYMBOLS  
 \* STONE MON 5" x 30"  
 \* IRON PIPE 2" x 30"  
 \* IRON PIPE LOT COR. 1" x 24"

LOCATION MAP SW-NW SEC. 23

SURVEYORS CERTIFICATE  
 STATE OF WISCONSIN S.S.  
 WASHINGTON COUNTY

I, RAY HILDEBRAND DO HEREBY CERTIFY THAT I HAVE SURVEYED, SUBDIVIDED AND MAPPED KUHNS PLEASANT VIEW A SUBDIVISION IN THE SOUTHWEST QUARTER OF NORTHWEST QUARTER SEC. 23-T9N-R20E VILLAGE OF GERMANTOWN, WASHINGTON COUNTY WIS. BOUNDED AND DESCRIBED AS FOLLOWS. COMMENCING AT THE WEST QUARTER CORNER SEC. 23-9-20, THEN NORTH ON WEST LINE OF SECTION-175 FT. TO PLACE OF BEGINNING OF THIS DESCRIPTION. THEN CONTINUING NORTH-420.2 FT. THEN N89°00'E-235 FT. THEN NORTH-178.6 FT. THEN WEST-29.7 FT. THEN NORTH-150 FT. THEN WEST-205 FT. TO WEST LINE OF SECTION THEN NORTH ON SECTION LINE-388 FT. TO SIXTEENTH LINE THEN S89°41'E. ON SIXTEENTH LINE 788 FT. TO EAST LINE OF DANIELS AVE. THEN S0°36'E-365.85 FT. TO SOUTH LINE OF WILLIAMS DRIVE THEN N64°01'W-188.08 FT. TO RC. OF CURVE 2 THEN ON SUBCHORD OF CURVE 2 N66°31'30"W 43.0 FT THEN S2°46'30"W 602.5 FT. THEN SOUTH 300 FT. TO SOUTH LINE OF ROBERTS DRIVE THEN N89°55'W-80.48 FT. TO RC. OF CURVE 4, THEN N89°05'W ON LONG CHORD OF CURVE 4-90.82 FT. TO P.T. THEN N80°13'W-63.85 FT. TO RC. OF CURVE 5, THEN N85°00'W ON LONG CHORD OF CURVE 5-78.78 FT. TO P.T. OF CURVE 5 THEN N89°55'W - 244.80 FT. TO PLACE OF BEGINNING. AREA: 14.44 ACRES.

THAT I HAVE MADE SUCH SURVEY AND THE WITHIN MAP BY THE ORDER AND DIRECTION OF WILLIAM KUHN, AND THAT THE WITHIN MAP IS A TRUE AND CORRECT REPRESENTATION OF ALL EXTERIOR BOUNDARIES OF THE LAND SURVEYED AND OF THE DIVISIONS THEREIN MADE, THAT IN SURVEYING, SUBDIVIDING AND MAPPING THE SAME I HAVE FULLY COMPLIED WITH THE PROVISIONS OF THE STATUTES OF CHAPTER 236 AND AMENDMENTS THERETO.

*Ray Hildebrand*  
 MAY 1-1954 RAY HILDEBRAND

STATE OF WISCONSIN S.S.  
 WASHINGTON COUNTY

RAY HILDEBRAND BEING DULY SWORN, DEPOSES AND SAYS THAT HE IS THE SURVEYOR WHO SIGNED THE FOREGOING CERTIFICATE, AND THAT HE NOW SWEARS THAT ALL OF THE CONTENTS OF THE SAME ARE TRUE AND THAT HE MAKES THIS AFFIDAVIT AS REQUIRED BY LAW

*Daniel A. Kraemer*  
 DANIEL A. KRAEMER NOTARY PUBLIC  
 NY COMM. EXPIRES, NOV. 3RD, 1957

OWNERS CERTIFICATE  
 STATE OF WISCONSIN S.S.  
 WASHINGTON COUNTY

WE, WILLIAM KUHN AND ALMA KUHN, OWNERS OF THE LANDS DESCRIBED IN THE FOREGOING CERTIFICATE OF RAY HILDEBRAND, SURVEYOR THEREOF, DO HEREBY CERTIFY THAT WE HAVE CAUSED THE SAID LANDS TO BE SURVEYED, MAPPED AND DEDICATED AS REPRESENTED ON THIS "PLAT" IN TESTIMONY WHEREOF WE HAVE HEREUNTO SET OUR HANDS AND SEALS THIS 4th DAY OF MAY, 1954

*William Kuhn Alma Kuhn*  
 WILLIAM KUHN ALMA KUHN

WITNESSED IN PRESENCE OF:  
*Clarence J. Schramm*  
*Rene Kummerow*

STATE OF WISCONSIN S.S.  
 WASHINGTON COUNTY

PERSONALLY CAME BEFORE ME THIS 4th DAY OF MAY 1954 THE ABOVE NAMED WILLIAM KUHN AND ALMA KUHN, TO ME KNOWN TO BE THE PERSONS WHO EXECUTED THE FOREGOING INSTRUMENT AND ACKNOWLEDGED THE SAME.

*Clarence J. Schramm*  
 CLARENCE J. SCHRAMM NOTARY PUBLIC  
 NY COMM. EXPIRES, SEPT. 4, 1958

"APPROVAL BY GOVERNING BODY"  
 VILLAGE OF GERMANTOWN "RESOLUTION"

RESOLVED, THAT THE WITHIN PLAT KNOWN AS "KUHNS PLEASANT VIEW" WHICH HAS BEEN FILED FOR APPROVAL, BE AND IS APPROVED AS REQUIRED BY CHAPTER 236 OF STATUTES OF STATE OF WISCONSIN. PASSED THIS 3rd DAY OF MAY, 1954

*Joseph A. Schmitz*  
 JOSEPH A. SCHMITZ-VILLAGE PRESIDENT

I HEREBY CERTIFY THAT THE FOREGOING IS A TRUE AND CORRECT COPY OF A RESOLUTION ADOPTED BY THE VILLAGE BOARD OF GERMANTOWN, ON THIS 4th DAY OF MAY, 1954

*Fred W. Mehre*  
 FRED W. MEHRE - VILLAGE CLERK

VILLAGE CLERK AND TREASURERS CERTIFICATE  
 STATE OF WISCONSIN S.S.  
 WASHINGTON COUNTY

WE, FRED W. MEHRE AND ALLEN SCHULTIES, BEING THE DULY ELECTED CLERK AND TREASURER RESPECTIVELY OF THE VILLAGE OF GERMANTOWN, DO HEREBY CERTIFY THAT IN ACCORDANCE WITH THE RECORDS IN OUR OFFICE, THERE ARE NO UNPAID TAXES OR UNPAID SPECIAL ASSESSMENTS FOR THE TAX LEVY YEAR 1953 AND PRIOR AFFECTING THE LANDS INCLUDED IN THE PLAT AS REPRESENTED ON THE WITHIN MAP.

*Fred W. Mehre*  
 FRED W. MEHRE, VILLAGE CLERK  
*Allen Schulties*  
 ALLEN SCHULTIES VILLAGE TREASURER

COUNTY TREASURERS CERTIFICATE  
 STATE OF WISCONSIN S.S.  
 WASHINGTON COUNTY

I, PAUL JUSTMAN, TREASURER OF WASHINGTON COUNTY DO HEREBY CERTIFY THAT IN ACCORDANCE WITH THE RECORDS IN MY OFFICE, THERE ARE NO UNPAID TAXES, OR UNPAID SPECIAL ASSESSMENTS FOR THE TAX LEVY YEAR 1953 AND PRIOR AFFECTING THE LANDS INCLUDED IN THE PLAT AS REPRESENTED ON THE WITHIN MAP. DATED MAY 26, 1954

*Paul Justman*  
 PAUL JUSTMAN, COUNTY TREASURER

REGISTER'S OFFICE  
 Washington Co., Wisconsin

Received for record this 26th day of May, A. D. 1954 at 2:00 o'clock P. M. and recorded in Vol. \_\_\_\_\_ of \_\_\_\_\_

*Edna Dick*  
 Edna Dick, Register

223145

501229



Village of Germantown GIS  
M10005GE06 - Back-up History



Village Of Germantown  
N112 W17001 Mequon Road  
Germantown, WI 53022  
262-250-4700

**DISCLAIMER:**

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SCALE: 1 = 200'

Print Date: 8/25/2025

## **BUSINESS OF THE PUBLIC WORKS & HIGHWAYS COMMITTEE**

MEETING DATE: September 3, 2025

PLACEMENT: Action Item

ITEM TITLE: Consideration of the State/Municipal Financial Agreement for the Signals and ITS Standalone Program (SISP) for traffic signal and street light improvements to the Country Line Road and Appleton Ave intersection. (ACTION)

SUBMITTED BY: Matthew Mortwedt, Public Works Director

### SUMMARY EXPLANATION:

With the Village Board's approval, staff submitted an application to WisDOT's SISP program for the improvement of traffic control and streetlights at the County Line and Appleton intersection. The proposed project includes an estimated \$693,876.00 worth of work, of which the Village would be responsible for 10%. The application was successful and the attached SMFA needs Village approval for the project to proceed. The Village share of this project will be budgeted in 2026. We would anticipate construction in 2026 or 2027.

### ATTACHMENT:

1. 2025 SISP Grant Application - Germantown - County Line-Appleton
2. 3700-04-01\_91 VGermantown

### STAFF RECOMMENDATION:

### ACTION BY COMMITTEE:

*Wisconsin Department of Transportation (WisDOT)*  
**Signals and ITS Standalone Program Project Application Form**

**GENERAL INSTRUCTIONS**

MUNICIPAL APPLICATIONS DUE TO REGIONAL LIAISON: **April 4, 2025**

**\*\*Municipalities may submit a maximum of two applications per calendar year.\*\***

REGIONAL APPLICATIONS DUE: **April 25, 2025**

The following application will be used to evaluate and determine award of Signals and ITS Standalone Program projects to be funded as budget permits. Each applicant requesting funds from the Signals and ITS Standalone Program must submit the following information:

- Completed Signals and ITS Standalone Program Project Application Form (one for each project request).
- Any supporting materials deemed necessary by the Region or municipalities.

**Project Application Form:**

- 1 Project Identification – Fill in the areas applicable to the proposed project.
- 2 Project Type – Identify the proposed project type.
- 3 Project Information – Describe the proposed project in as much detail as possible. Detailed descriptions explaining how the project will address the identified need(s) are essential for application review and evaluation.
- 4 Project Cost and Schedule – Provide the project costs in the requested fiscal year. When developing project estimates account for additional costs associated with accessible pedestrian signals (APS), traffic signal detection, and emergency vehicle preemption (EVP) systems if your project is proposing them. Provide anticipated project schedule and proposed resources to accomplish implementation. Geometric improvements must not exceed 50% of the TOTAL COST funded by this appropriation.  
**\*\*Maximum project award is limited to \$1,250,000.\*\***  
**\*\*Municipal projects require 10% funding commitment from the requesting agency. Requesting municipal agency will also be responsible for any project costs more than the approved appropriation funding amount asked for in this application.\*\***  
**\*\*Award of new SISP projects is subject to timely performance on previous awards.\*\***
- 5 Additional Project Information – Answer the questions as they relate to the proposed project.
- 6 Contact Information and Signature – Provide contact information. Application must be signed by the WisDOT Regional Operations Chief (WisDOT managed projects only) or the Municipal Sponsor to certify application and commit funds.

**Supporting Materials:** Each completed application shall include the following, *if applicable*:

- Map of location or general sketch of project proposal or site photo(s). *An adequate sketch is the minimum requirement. Preliminary plan layout sheets or study reports should be provided if available.*
- Completed Project Evaluation Factor (PEF) worksheet and/or Interactive Highway Safety Design Model (IHSDM) benefit-cost analysis.
- TSMO-TIP package (one for each project request as required based on project type).
- New Traffic Signal – Warrant Documentation, required **only** for proposals to install new traffic signals (example worksheet available upon request. Ref: Manual on Uniform Traffic Control Devices [MUTCD], Chapter 4C). Approved Traffic Control Signal Approval Request **Form DT1199** (Required with application for all proposals to install new traffic signals on the State Trunk Highway System, including Connecting Highways and ramp terminals).
- New Pedestrian Hybrid Beacon – Warrant Documentation, required **only** for proposals to install new pedestrian hybrid beacons (example worksheet available upon request. Ref: Manual on Uniform Traffic Control Devices [MUTCD], Chapter 4F). Approved Pedestrian Hybrid Beacon Approval Request **Form DT1196** (Required with application for all proposals to install new pedestrian hybrid beacons on the State Trunk Highway System, including Connecting Highways).
- Systems Engineering Analysis (SEA) – *An SEA may be needed for certain types of projects funded by this Program.*

**Submittal Instructions and General Questions:**

Program Contact – Todd Szymkowski, PE, PTOE, PMP | Bureau of Traffic Operations | [todd.szymkowski@dot.wi.gov](mailto:todd.szymkowski@dot.wi.gov) | 414-227-3125  
Projects requested by a municipality should be coordinated with and submitted to their Regional liaisons (found at link below):  
(<https://wisconsin.gov/Pages/doing-bus/local-gov/astnce-pgms/highway/sisp.aspx>).

**Wisconsin Department of Transportation (WisDOT)**  
**Signals and ITS Standalone Program**  
**Project Application Form**

**1. Project Identification**

PROJECT NAME (consistent with TSMO-TIP documentation if applicable) <b>STH 175/Appleton Avenue with CTH Q/County Line Road Intersection</b>		
FUNDING REQUEST TOTAL <b>\$ 624,489 (\$693,876 total cost - local match of \$69,387 = \$624,489)</b>		
COUNTY <b>Washington/Waukesha</b>	CITY/TOWN <b>Village of Germantown  (sponsor) / Village of  Menomonee Falls</b>	REGION <b>Southeast</b>
STATE TRANSPORTATION IMPROVEMENT PROGRAM (STIP) ELIGIBLE (Is this project eligible to be integrated with an existing STIP project?) <span style="float: right;"><input type="checkbox"/> YES <input checked="" type="checkbox"/> NO</span>		
MUNICIPAL* <input checked="" type="checkbox"/> Germantown <input type="checkbox"/> YES <input type="checkbox"/> NO	MUNICIPAL PRIORITIES (If two (2) applications are submitted, select priority) <input type="checkbox"/> 1 <sup>ST</sup> <input type="checkbox"/> 2 <sup>ND</sup>	
*Municipal projects require a 10% funding commitment from the requesting agency. The requesting municipal agency will also be responsible for any project costs more than the approved appropriation funding amount based on this application.		

**2. Project Type**

Identify the proposed project type: Check boxes that apply below.	
<input type="checkbox"/> 1. New Signal Installation*	Install new traffic signal.
<input type="checkbox"/> 2. Signal Rehabilitation*	Upgrade or replace existing signal infrastructure (poles, wiring, detection, cabinet, controller, etc.); Construct minor geometric improvements.
<input checked="" type="checkbox"/> 3. Signal Retrofit*	Install monotubes, flashing yellow arrows, or other safety improvements at existing traffic signal, Install adaptive signal systems; replacement of TS 1 cabinets, controllers, etc.
<input type="checkbox"/> 4. Signal and Ramp Meter Retiming	Collect and evaluate data; Develop timing plan; Develop and implement corridor coordination plan. <b>Municipal owned signals not eligible for this project type per Form DT1199.</b>
<input type="checkbox"/> 5. Intersection Communication	Construct and integrate fiber communication for signals; Install and integrate wireless communication, including cellular modems and radios for signals.
<input type="checkbox"/> 6. New ITS Device Installation	Install new ITS infrastructure including cameras, backbone fiber, network equipment, etc.
<input type="checkbox"/> 7. ITS Device Rehabilitation	Upgrade, install or replace existing detection, controllers, battery backup, cameras, ramp meter LED's, etc.
<input type="checkbox"/> 8. System Software and Data	Develop, upgrade, install or replace software including ongoing licensing fees and data subscriptions.
<input type="checkbox"/> 9. Life-Cycle Replacement	Replace existing end-of-life signals and/or ITS equipment including cameras, controllers, LED's, etc. <b>Municipal owned signals not eligible for this project type per Form DT1199.</b>
<input type="checkbox"/> 10. Crosswalk Technology Improvements*	Rectangular rapid flashing beacons (RRFB), accessible pedestrian signals (APS), and pedestrian hybrid beacons.
<input type="checkbox"/> 11. Other	Examples include: <ul style="list-style-type: none"> <li>Performance Measures Applications</li> <li>Research and Development Projects</li> <li>CAV Deployments and Applications</li> <li>Studies, Plans, and Evaluations</li> </ul>
*Items not covered by SISP program funds: all lighting infrastructure, decorative signal poles, decorative cabinets, and decorative signal infrastructure. Other items may also not be covered as deemed appropriate by the SISP evaluation committee.	

### 3. Project Information

#### 3a. Project Description

Project description should include location specific information.

See attached TSMO-TIP Application

The project is located at the intersection of STH 175 with CTH Q in the Village of Germantown, WI. The proposed improvements include replacing select traffic signal infrastructure and adding additional equipment to improve the safety, operations, and efficiency of this intersection. The improvements include:

- New poles and signal heads to provide signal heads over each approach lane
- Reflective backplates
- New street lighting
- Flashing yellow arrows
- Re-installation of video vehicle detection
- Install emergency vehicle preemption
- Replacing conduit/wiring/pull boxes
- Temporary traffic signals during construction
- Updated pavement marking/signing

A project location map and a conceptual drawing of the proposed improvements are shown in the attachments.

#### 3b. Mobility Improvements

In some detail, describe the anticipated mobility improvements of the proposed project and how they will be measured (e.g., detector data will be used to determine before and after peak hour delay).

See attached TSMO-TIP Application, if applicable.

Indicate your expected benefits below and provide documentation to support your analysis.

Annual mobility benefits are expected to be greater than the capital cost of the project.

Annual mobility benefits are expected to be greater than half of the capital cost of the project.

Annual mobility benefits are expected to be greater than \$0.

No expected mobility improvements.

The replacement of five-section protected-permitted left-turn indications with four-section indications (with flashing yellow arrow) will enable more flexibility with timing/phasing plans. The signal will operate actuated-coordinated to allow for efficient operations during peak and non-peak periods. The intersection will continue to be coordinated with nearby WisDOT signals using available fiber/radio connectivity.

According to the Institute of Transportation Engineers (ITE), traffic signal improvements reduce travel time by 8 to 25 percent. Cited by SRINIVASA SUNKARI, P.E. in the ITE Journal, April 2004.

### 3c. Operations and Maintenance Impacts

In some detail, describe how the proposed project is anticipated to impact operations and maintenance funds. For example, is the project replacing infrastructure that has been regularly out-of-service and has required increased maintenance?

- See attached TSMO-TIP Application, if applicable.
- There is a demonstrated history of maintenance issues that will be corrected with this project.  
Include specific number of knockdowns, service calls, outages, etc., below.
- Maintenance may be reduced due to this project.
- No expected operations and maintenance impacts.

The current signal system has an annual operation and maintenance cost of \$2,385. This includes \$900 in power costs, \$1,110 in material costs, and \$375 in labor costs (annual servicing). Maintenance and operational costs of the existing infrastructure are expected to increase as their deterioration continues. For instance, a footing was recently replaced due to the base rusting. The bill, which was \$5,550 is included in the attachments and was averaged out over 5 years for the material cost estimate of \$1,110 annually.

New signal equipment is expected to have a total annual operation and maintenance cost of \$750 (\$500 for power, \$250 for maintenance), which is a 68.5% reduction.

### 3d. Existing Conditions

Describe the conditions of the existing infrastructure. For example, condition of current infrastructure could be described as fair, disrepair, or out of commission. List any components NOT meeting current WMUTCD standards. Existing age of the current infrastructure could be described as 5 years past end-of-life, within 5 years past end-of-life, within 3 years of expected end-of-life, or current/new installation. Typical lifecycles of common infrastructure include communications (20 years), signal poles (25 years), controller (16 years), cabinet (20 years), DMS (20 years), CCTV (10 years), and detection (10 years).

The existing traffic signal heads and poles are approximately 35 years old and are 10-years past their end-of-life. The signal poles in the medians, which no longer would be needed with the proposed solution, have been struck at least twice in the past five years adding to maintenance costs.

The controller and vehicle detection infrastructure are approximately 4-5 years old and will be adapted to work with the proposed signal equipment.

The existing 40 degree skew of the intersection limits the ability to make high-impact, relatively low-cost modifications aside from the proposed signal improvement changes.

### 3e. Energy and Environmental Impacts

In some detail, describe the anticipated energy and environmental impacts of the proposed project. For example, is the proposed project expected to replace existing infrastructure that may be accessed from a central location rather than driving to the field location for manual access?

See attached TSMO-TIP Application, if applicable.

Indicate your expected benefits below.

Annual energy and environmental benefits are expected to be greater than the capital cost of the project (provide documentation).

Annual energy and environmental benefits are expected to be greater than \$0.

Project is not expected to impact the natural environment.

Project is expected to negatively impact the natural environment.

Updating the traffic signal equipment, developing new timings, enhancing actuation capability, adding emergency vehicle preemption and maintaining the ability to coordinate with nearby signals are expected to reduce travel time, fuel consumption, and vehicle emissions. LED signal indications will also reduce energy consumption.

According to the Institute of Transportation Engineers (ITE), traffic signal improvements reduce travel time by 8 to 25 percent. The reduction in travel time also reduces fuel consumption and emissions. Cited by SRINIVASA SUNKARI, P.E. in the ITE Journal, April 2004.

No negative environmental impacts are expected.

### 3f. Safety Improvements

In some detail, describe current safety concerns and the anticipated safety improvements of the proposed project.

See attached TSMO-TIP Application, if applicable.

No expected safety impacts.

The intersection observed 62 crashes in the past five years (2016-2020) and has a crash rate of 1.07 crashes per million entering vehicles. There are patterns of left-turn angle crashes, right-angle crashes, and rear-end crashes.

The proposed improvements are anticipated to improve the visibility of signal heads and improve the operations of the signal system.

Signal visibility improvements include LED signal heads over each approach lane and installing retroreflective backplates. Flashing yellow arrow indications will be added to improve left-turn operations. Converting a signal to a signal with monotubes with signal head per lane indications can result in a 23.2% reduction in right-angle crashes and a 3.1% reduction in rear-end crashes. The addition of retroreflective backplates can result in a 15% reduction in all crashes. Additional safety improvements proposed include emergency vehicle preemption.

Overall, it is estimated that over a 15% crash reduction could be achieved with the proposed improvements using CMFs for retro-reflective backplates (.85 all crashes) and installing flashing yellow arrow (0.922 all crashes).

#### 4. Project Cost and Schedule

List major construction items and associated estimates such as new traffic signal installation, intersection channelization, etc. When developing project costs account for additional costs for accessible pedestrian signals (APS), traffic signal detection, and emergency vehicle preemption (EVP) systems if your project is proposing them. Project expense is considered during the evaluation of the projects. Therefore, **ALL COSTS** (including design, utilities, and R/E) should be provided regardless of whether awarded project funds will be used for all elements of the project. **Maximum project award is limited to a total of \$1,250,000.**

<b>Cost</b>	FY26 (07/25 – 06/26)	FY27 (07/26 – 06/27)	FY28 (07/27 – 06/28)	FY29 (07/28 – 06/29)
<b>Design:</b>				
WisDOT Staff Delivery/Design				
Consultant Work Order	\$80,063			
<b>Real Estate:</b> (Note: Real estate acquisition CANNOT be funded by this appropriation.) Identify funding source:				
<b>Construction:</b>				
Procurement: State Furnished Materials				
Procurement: Service and Installation				
LET Construction		\$613,813		
<b>Other Costs:</b>				
<b>*TOTAL PROJECT COST PER FY =</b>	\$80,063	\$613,813		
<b>MUNICIPAL FUNDING COMMITMENT (10%) =</b>	\$8,006	\$61,381		

\* Awarded project funds must be encumbered during the FY identified unless coordinated with the Regional Program Liaison. Requested funds will not be increased beyond the amount asked for in this application after the award of the project.

<b>Schedule</b>		
Task	Months (MM/YY – MM/YY)	Anticipated Required Resources (Region Project Design Section (PDS), Region Traffic Operations, consultant, procurement contracts, etc.)
1. Design	(7/25-6/26)	Consultant
2. Real Estate		
3. Procurement		
4. Construction	(7/26-6/27)	Construction Contractor
5. Other		

## 5. Additional Project Information

### 5a. Performance Improvement Program Goals

<p>Does this project help with achieving WisDOT's performance goals? Refer to <a href="http://dotnet/mapss/index.htm">http://dotnet/mapss/index.htm</a></p> <ul style="list-style-type: none"> <li>- <i>Mobility</i>: Delivering transportation choices that result in efficient trips and no unexpected delays.</li> <li>- <i>Accountability</i>: The continuous effort to use public dollars in the most efficient and cost-effective way.</li> <li>- <i>Preservation</i>: Protecting, maintaining, and operating Wisconsin's transportation system efficiently by making sound investments that preserve and extend the life of our infrastructure, while protecting our natural environment.</li> <li>- <i>Safety</i>: Moving toward minimizing the number of deaths, injuries, and crashes on our roadways.</li> <li>- <i>Service</i>: High quality and accurate products and services delivered in a timely fashion by a professional and proactive workforce.</li> </ul>	<p>Select all that apply:</p> <p><input checked="" type="checkbox"/> Mobility</p> <p><input checked="" type="checkbox"/> Accountability</p> <p><input checked="" type="checkbox"/> Preservation</p> <p><input checked="" type="checkbox"/> Safety</p> <p><input checked="" type="checkbox"/> Service</p>
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### 5b. Additional Justification

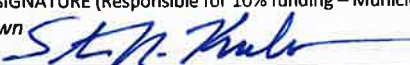
Provide additional detail that should be considered during the evaluation of this project. This may include the consequences of what would happen should the project not be implemented.

This intersection services over 31,000 vehicles per day and is an intersection of two major corridors, CTH Q and STH 175. The intersection has a substantial skew angle of nearly 40 degrees which limits the effectiveness of the existing signal infrastructure making it difficult to convey messages to drivers. The proposed signal infrastructure will enable signal heads to be provided for each approach lane and improvements to the timing/operation of the intersection with the incorporation of flashing yellow arrows.

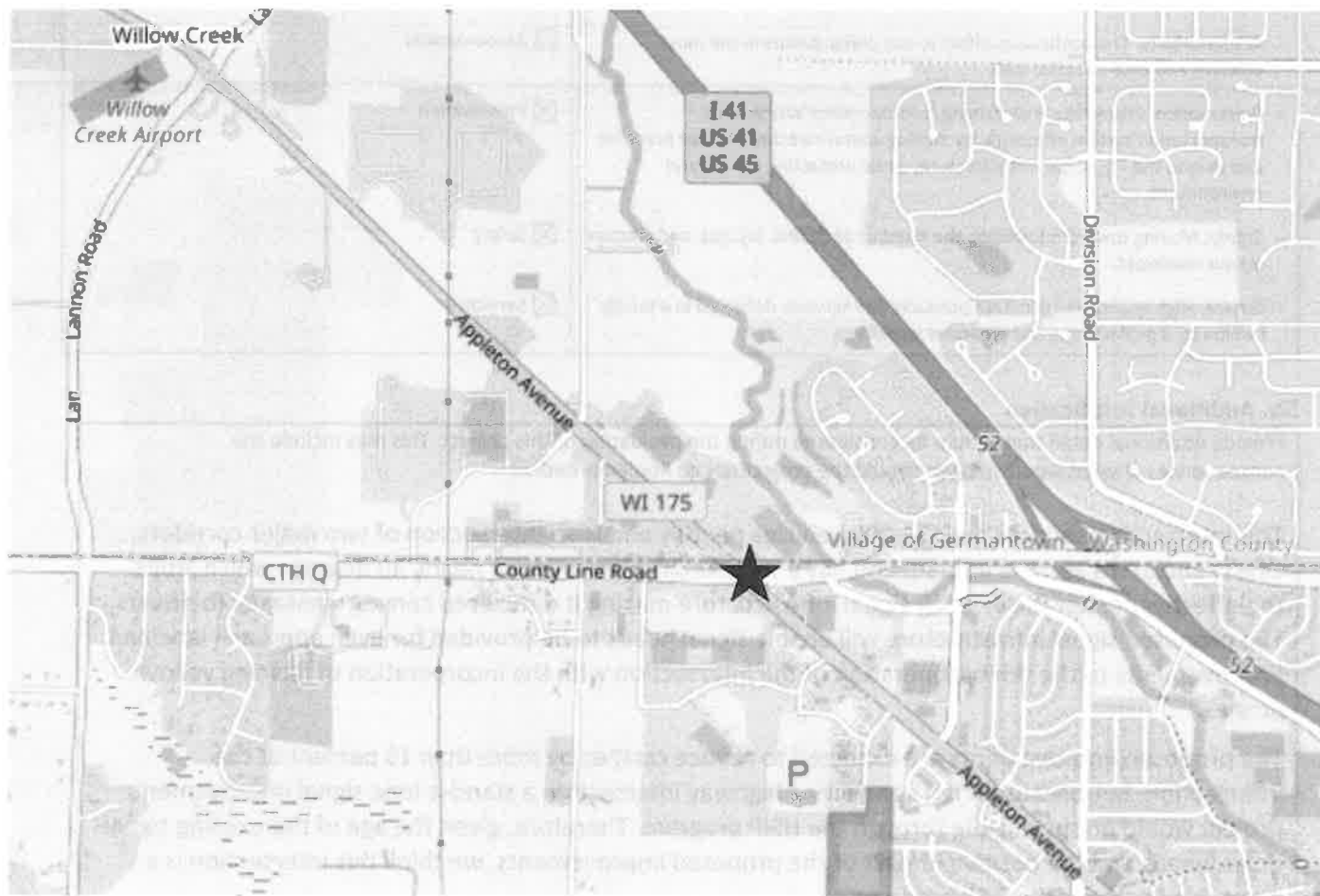
The proposed improvements are expected to reduce crashes by more than 15 percent at the intersection, but because it is a connecting highway intersection a stand-a-lone signal improvement project would not be eligible through the HSIP program. Therefore, given the age of the existing signal poles/heads and the positive impact of the proposed improvements, we think this intersection is a great candidate for the SISP program.

Thank you for your consideration.

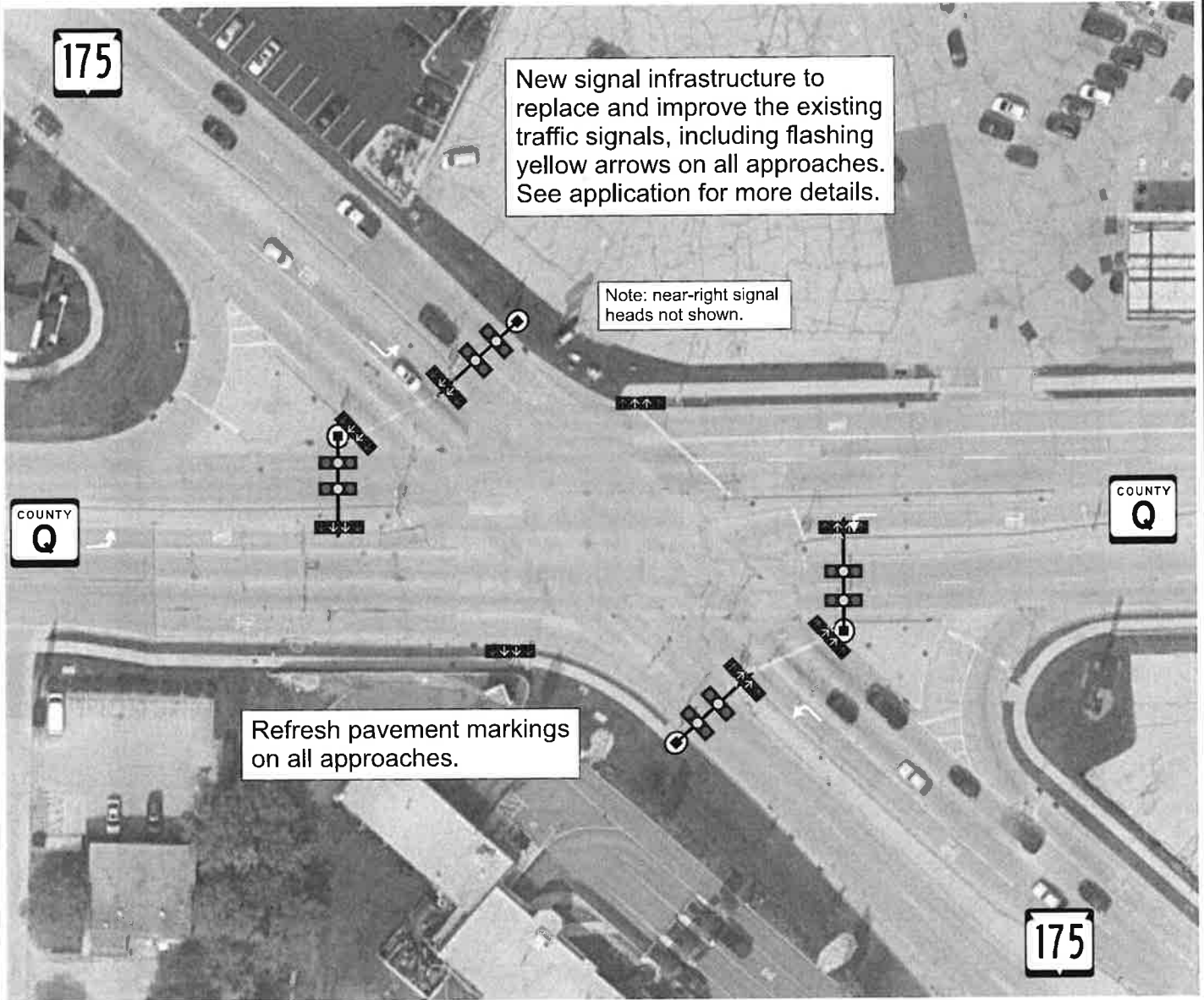
## 6. Contact Information and Signature

PRIMARY CONTACT NAME (Responsible for Project Delivery) <i>Matthew Mortwedt</i>	TITLE <i>Village of Germantown – Director of Public Works</i>	
EMAIL ADDRESS <i>mmortwedt@germantownwi.gov</i>	TELEPHONE <i>(262) 250-4725</i>	
WISDOT REGIONAL LIAISON CONTACT NAME (Municipal Only)	MUNICIPAL SPONSOR EMAIL ADDRESS <i>mmortwedt@germantownwi.gov</i>	
MUNICIPAL SPONSOR SIGNATURE (Responsible for 10% funding – Municipal Only) <i>Village of Germantown</i> 	DATE <i>4.3.2025</i>	
SIGNATURE OF WisDOT REGIONAL OPERATIONS CHIEF (WisDOT Projects Only)	DATE	

REVISED 12/7/2023



**1. Project Identification  
PROJECT LOCATION MAP  
STH 175 (APPLETON AVENUE)  
INTERSECTION WITH CTH Q (COUNTY LINE ROAD)  
GERMANTOWN, WISCONSIN**



NOT TO SCALE

**3a. Project Description  
CONCEPTUAL DRAWING  
STH 175 (APPLETON AVENUE)  
INTERSECTION WITH CTH Q (COUNTY LINE ROAD)  
GERMANTOWN, WISCONSIN**

TO \_\_\_\_\_ PHONE # \_\_\_\_\_  
 DATE RECEIVED \_\_\_\_\_  
 HOW SHIP  UPS  TRUCK  EXPRESS  PARCEL POST  
 SHIP TO \_\_\_\_\_ ROUTING \_\_\_\_\_  
 TERMS \_\_\_\_\_

QTY	QTY Recd	DESCRIPTION	UNIT PRICE	TOTAL	DP. CHARGE TO ACCOUNT
		Invoice #9385; Hwy Q & Appleton Ave.			10-547-530-
		Traffic Signal Footing Replacement.	\$5,550.00		2545
		TOTAL		\$5,550.00	

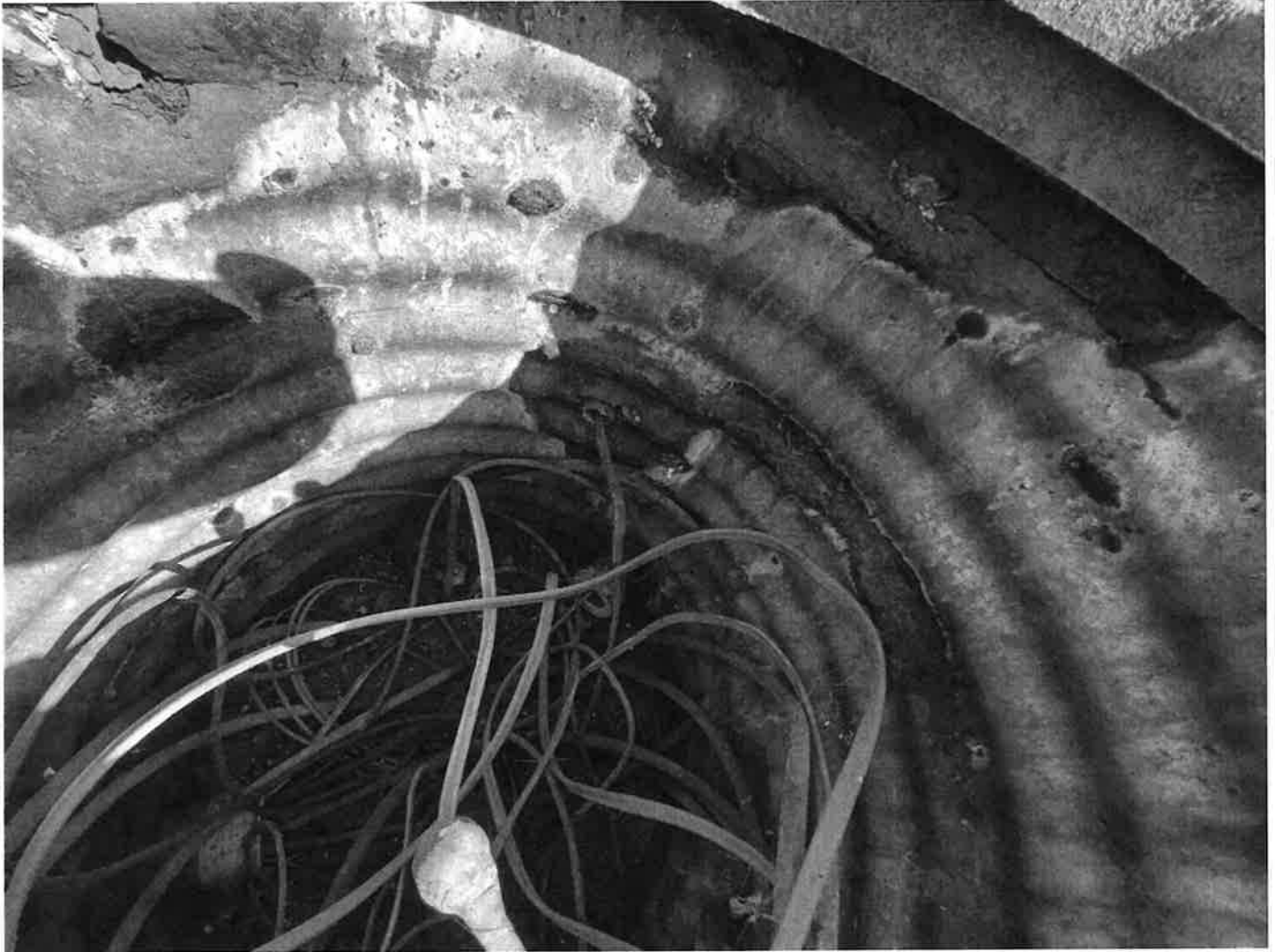
"Confirming"

OUR ORDER NUMBER MUST APPEAR ON ALL PAPERS AND PACKAGES RELATIVE TO THIS ORDER

PURCHASING AGENT: STH 175  
 DATE RECEIVED: 1/1  
 RECEIVED BY: [Signature]  
 PURCHASE ORDER  
 Finance Director

10750000221 182380573929

3c. Operations and Maintenance Impacts  
 EXISTING MAINTENANCE COST EXAMPLE (RUSTED BASE/FOOTING)  
 STH 175 (APPLETON AVENUE)  
 INTERSECTION WITH CTH Q (COUNTY LINE ROAD)  
 GERMANTOWN, WISCONSIN



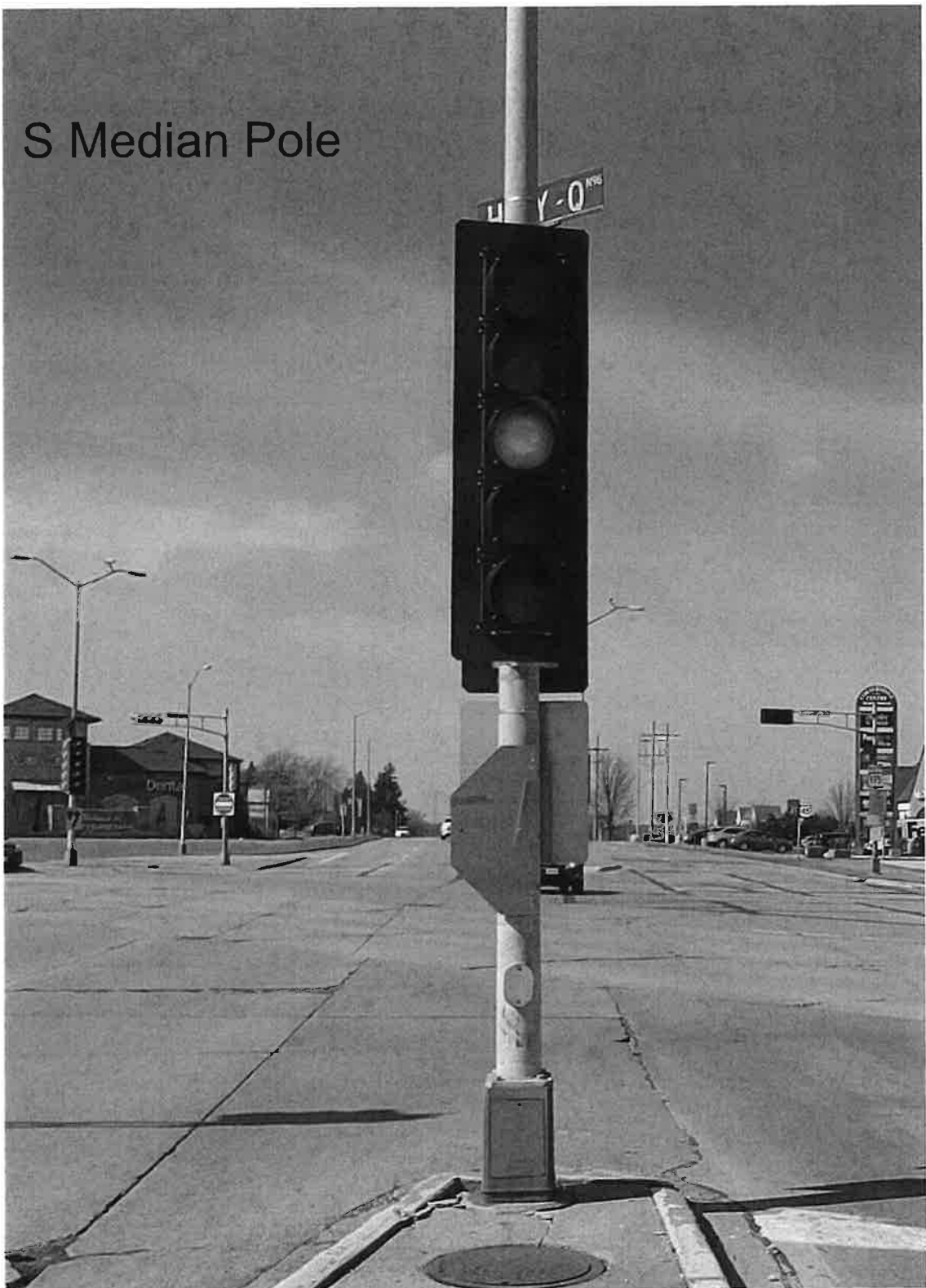
NW Island Manhole

3d. Existing Conditions  
SITE PHOTOS  
STH 175 (APPLETON AVENUE)  
INTERSECTION WITH CTH Q (COUNTY LINE ROAD)  
GERMANTOWN, WISCONSIN



W Manhole

**3d. Existing Conditions  
SITE PHOTOS  
STH 175 (APPLETON AVENUE)  
INTERSECTION WITH CTH Q (COUNTY LINE ROAD)  
GERMANTOWN, WISCONSIN**



S Median Pole

3d. Existing Conditions  
SITE PHOTOS  
STH 175 (APPLETON AVENUE)  
INTERSECTION WITH CTH Q (COUNTY LINE ROAD)  
GERMANTOWN, WISCONSIN

Looking NE



3d. Existing Conditions  
SITE PHOTOS  
STH 175 (APPLETON AVENUE)  
INTERSECTION WITH CTH Q (COUNTY LINE ROAD)  
GERMANTOWN, WISCONSIN



E Manhole

3d. Existing Conditions  
SITE PHOTOS  
STH 175 (APPLETON AVENUE)  
INTERSECTION WITH CTH Q (COUNTY LINE ROAD)  
GERMANTOWN, WISCONSIN



**NE Island Manhole**

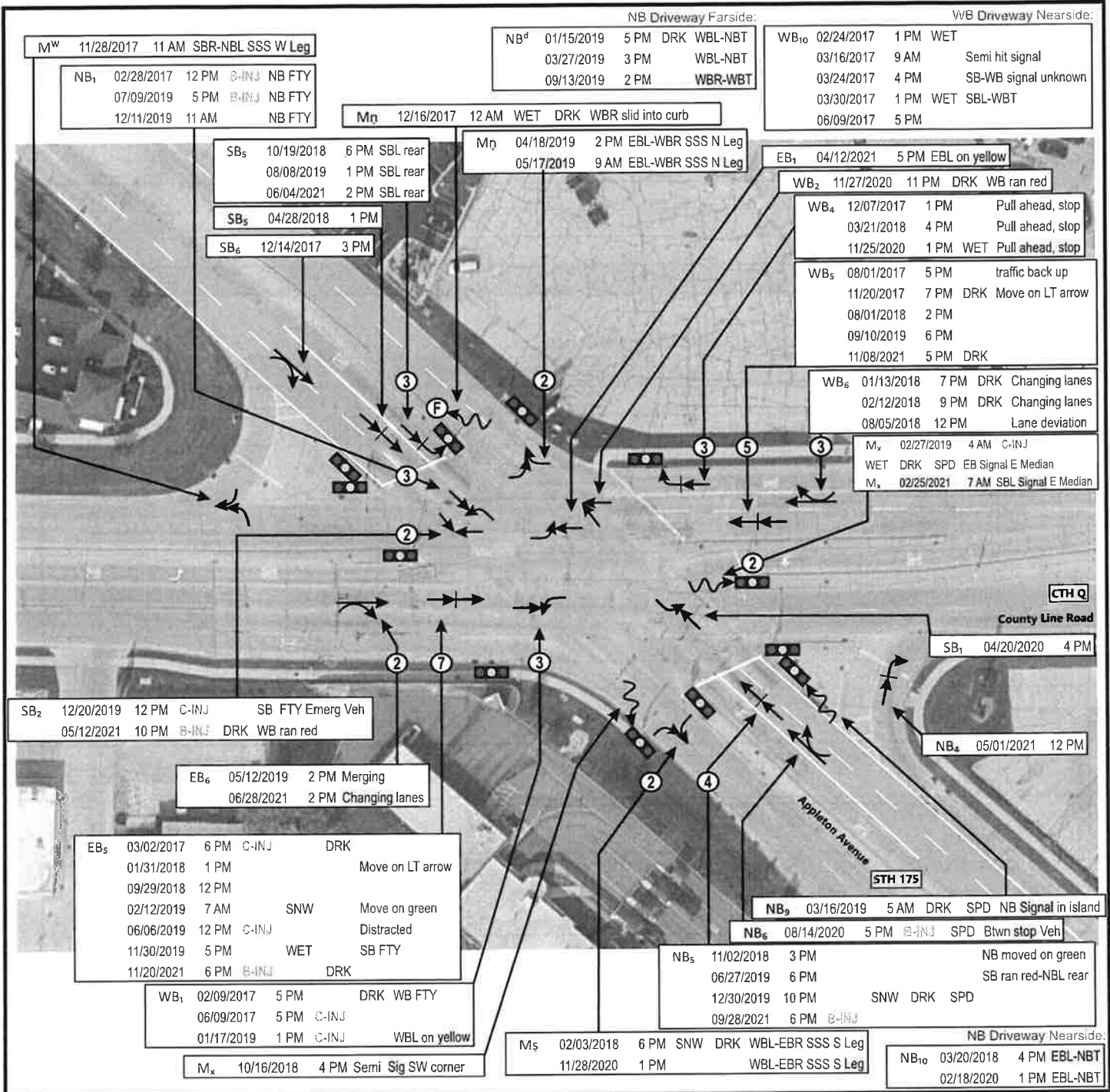
**3d. Existing Conditions  
SITE PHOTOS  
STH 175 (APPLETON AVENUE)  
INTERSECTION WITH CTH Q (COUNTY LINE ROAD)  
GERMANTOWN, WISCONSIN**



**3d. Existing Conditions  
SITE PHOTOS  
STH 175 (APPLETON AVENUE)  
INTERSECTION WITH CTH Q (COUNTY LINE ROAD)  
GERMANTOWN, WISCONSIN**



**3d. Existing Conditions  
SITE PHOTOS  
STH 175 (APPLETON AVENUE)  
INTERSECTION WITH CTH Q (COUNTY LINE ROAD)  
GERMANTOWN, WISCONSIN**



**LEGEND**

- Moving Vehicle
  - ↔ Backing Vehicle
  - ⋯ Pedestrian
  - ⋯ Bicyclist
  - ☐ Parked Vehicle
  - 🚦 Traffic Signal
  - 🛑 Stop/Yield Sign
  - 🌳 Tree
  - 🚧 Fixed Object
  - 🚫 Non-Fixed Object
  - ↗ Angle (Right Angle)
  - ↖ Angle (Left Turn)
  - ↘ Angle (Right Turn)
  - ↔ Sideswipe-Same
  - ↔ Sideswipe-Opposite
  - ⤥ Head-On
  - ↔ Rear-End
  - 🌀 Out of Control
  - ↔ Overtake
  - 🌀 Overturn
- CRASH SEVERITY DEFINITIONS**
- K-Inj = Fatal Crash
  - W-Inj = Suspected Serious Injury Crash
  - M-Inj = Suspected Minor Injury Crash
  - C-Inj = Possible Injury Crash
  - = No Apparent Injury Crash
- ⊕ = CRASH FREQUENCY (if > 1 NON-PED/BIKE)
- LABEL: DATE OF CRASH, TIME, SEVERITY, ROAD CONDITIONS, LIGHT, ALCOHOL, DRUGS, SPEED-RELATED, NOTES ABOUT CRASH
- Note: Deer Crashes Not Included

**CRASH STATISTICS**

62 Crashes

1.07 Crashes Per Million Entering Vehicles

- 0 Fatal Crash (K)
- 0 Suspected Serious (Type A)
- 6 Suspected Minor (Type B)
- 6 Possible (Type C)
- 50 No Apparent Injury

**3f. Safety Improvements  
CRASH HISTORY (2016-2020)  
STH 175 (APPLETON AVENUE)  
INTERSECTION WITH CTH Q (COUNTY LINE ROAD)  
GERMANTOWN, WISCONSIN**

### Cost Estimate Summary

DESIGN	\$80,063.00
CONSTRUCTION	\$613,813.00
ROW AQUISITION	\$0.00
<b>TOTAL PROJECT IMPROVEMENTS COST</b>	<b>\$ 693,876.00</b>

### STH 33\_Park Avenue & University Avenue

TRAFFIC SIGNAL IMPROVEMENTS					
ITEM	ITEM DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL
1	Controller and cabinet modifications	1	LS	\$21,000.00	\$21,000.00
2	Overhead vehicular signal indications and monotube poles (all directions)	4	EACH	\$27,000.00	\$108,000.00
3	Other new poles and indications including street lights	4	EACH	\$17,000.00	\$68,000.00
4	Reflective backplates	20	EACH	\$300.00	\$6,000.00
5	Install Emergency Vehicle Pre-emption	1	LS	\$6,000.00	\$6,000.00
6	Reinstall Vehicle Detection	1	LS	\$16,000.00	\$16,000.00
7	Wiring, conduit, pull boxes, site restoration	1	LS	\$92,000.00	\$92,000.00
8	Temporary traffic signals	1	LS	\$110,000.00	\$110,000.00
9	Misc. Signing & Pavement Marking (% of construction items)	5	%		\$21,350.00
10	Mobilization & traffic control (% of construction items)	10	%		\$42,700.00
11	Construction contingencies (% of construction items)	10	%		\$42,700.00
12	Engineering Design and State Design Review (% of all construction, including mobilization, traffic control, and contingencies)	15	%		\$80,063.00
13	Construction Engineering and Oversight (% of all construction, including mobilization, traffic control, and contingencies)	15	%		\$80,063.00
<b>TRAFFIC SIGNAL IMPROVEMENTS COST</b>					<b>\$693,876.00</b>
<b>REAL ESTATE</b>					
14	REAL ESTATE (R/W ACQUISITION)	0	AC	\$0.00	\$0.00
<b>REAL ESTATE SUBTOTAL COST</b>					<b>\$0.00</b>
<b>TOTAL TRAFFIC SIGNAL IMPROVEMENTS COST</b>					<b>\$693,876.00</b>

**4. Project Cost**  
**TRAFFIC SIGNAL WORK**  
**STH 175 (APPLETON AVENUE)**  
**INTERSECTION WITH CTH Q (COUNTY LINE ROAD)**  
**GERMANTOWN, WISCONSIN**



**STATE/MUNICIPAL FINANCIAL AGREEMENT FOR A STATE- LET HIGHWAY PROJECT**

Date: August 11, 2025  
 I.D.:3700-04-01/91  
 Road Name: Appleton Ave  
 Title: STH 175 SIGNAL RETROFIT  
 Limits: INTERSECTION CTH Q/COUNTY LINE RD  
 County: Washington  
 Roadway Length: 0.01 miles

The signatory **Village of Germantown**, hereinafter called the Municipality, through its undersigned duly authorized officers or officials, hereby requests the State of Wisconsin Department of Transportation, hereinafter called the State, to initiate and affect the highway or street improvement hereinafter described.

The authority for the Municipality to enter into this agreement with the State is provided by Section 86.25(1), (2), and (3) of the Statutes.

**NEEDS AND ESTIMATE SUMMARY:**

**Existing Facility - Describe and give reason for request:** Improvement on a connecting highway.

**Proposed Improvement - Nature of work:** New poles & signal heads with signal heads over each approach lane, reflective backplates, new street lighting, flashing yellow arrows, re-installation of video vehicle detection, install emergency vehicle preemption, replacing conduit/wiring/pull boxes, temporary traffic signals during construction, & updated pavement marking/signing.

**Describe non-participating work included in the project and other work necessary to finish the project completely which will be undertaken independently by the municipality:**

**TABLE 1: SUMMARY OF COSTS**

Phase	Total Est. Cost	State Funds*	%	Municipal Funds	%
Preliminary Engineering: Plan Development	\$ 80,440	\$ 72,396	90%	\$ 8,044	10%
<sup>1</sup> Construction: Signal Retrofit	\$ 614,000	\$ 552,600	90%	\$ 61,400	10%
Non-Participating	\$ -	\$ -		\$ -	
<b>Total Cost Distribution</b>	<b>\$ 694,440</b>	<b>\$ 624,996</b>		<b>\$ 69,444</b>	

1. Estimates include construction engineering.

\* State funds are limited to \$625,000

This request shall constitute agreement between the Municipality and the State; is subject to the terms and conditions that follow (pages [2] – [3]); is made by the undersigned under proper authority to make such request for the designated Municipality, upon signature by the State, and delivery to the Municipality. The initiation and accomplishment of the improvement will be subject to the applicable federal and state regulations. No term or provision of neither the State/Municipal Financial Agreement nor any of its attachments may be changed, waived or terminated orally but only by an instrument in writing executed by both parties to the State/Municipal Financial Agreement.

Signed for and in behalf of the <b>Village of Germantown</b> (please sign in blue ink)	
Name (print)	Title
Signature	Date
Signed for and in behalf of the <b>State</b> (please sign in blue ink)	
Name <b>Tony Barth</b>	Title <b>WisDOT SE Region Planning Chief</b>
Signature	Date

**TERMS AND CONDITIONS:**

1. The Municipality shall pay to the State all costs incurred by the State in connection with the improvement which exceeds federal/state financing commitments or are ineligible for federal/state financing. Local participation shall be limited to the items and percentages set forth in the Summary of Costs table, which shows Municipal funding participation. In order to guarantee the Municipality’s foregoing agreements to pay the State, the Municipality, through its above duly authorized officers or officials, agrees and authorizes the State to set off and withhold the required reimbursement amount as determined by the State from General Transportation Aids or any moneys otherwise due and payable by the State to the Municipality.
2. Funding of each project phase is subject to inclusion in an approved program and per the State’s Facility Development Manual (FDM) standards. Federal aid and/or state transportation fund financing will be limited to participation in the costs of the following items as specified in the Summary of Costs:
  - (a) Design engineering and state review services.
  - (b) Compensable utility adjustment and railroad force work necessitated for the project.
  - (c) The grading, base, pavement, curb and gutter, and structure costs to State standards, excluding the cost of parking areas.
  - (d) Storm sewer mains, culverts, laterals, manholes, inlets, catch basins, and connections for surface water drainage of the improvement; including replacement and/or adjustments of existing storm sewer manhole covers and inlet grates as needed.
  - (e) Construction engineering incidental to inspection and supervision of actual construction work, except for inspection, staking, and testing of sanitary sewer and water main.
  - (f) Signing and pavement marking necessitated for the safe and efficient flow of traffic, including detour routes.
  - (g) Replacement of existing sidewalks necessitated by construction and construction of new sidewalk at the time of construction. Sidewalk is considered to be new if it’s constructed in a location where it has not existed before.
  - (h) Replacement of existing driveways, in kind, necessitated by the project.
  - (i) New installations or alteration resulting from roadway construction of standard State street lighting and traffic signals or devices. Alteration may include salvaging and replacement of existing components.
3. Work necessary to complete the improvement to be financed entirely by the Municipality or other utility or facility owner includes the following items:
  - (a) New installations of or alteration of sanitary sewers and connections, water, gas, electric, telephone, telegraph, fire or police alarm facilities, parking meters, and similar utilities.

- (b) New installation or alteration of signs not necessary for the safe and efficient flow of traffic.
  - (c) Roadway and bridge width in excess of standards.
  - (d) Real Estate necessitated for the improvement.
  - (e) Construction inspection, staking, and material testing and acceptance for construction of sanitary sewer and water main.
  - (f) Provide complete plans, specifications, and estimates for sanitary sewer and water main work. The Municipality assumes full responsibility for the design, installation, inspection, testing, and operation of the sanitary sewer and water system. This relieves the State and all of its employees from the liability for all suits, actions, or claims resulting from the sanitary sewer and water system construction.
  - (g) Parking lane costs.
  - (h) Coordinate, clean up, and fund any hazardous materials encountered during construction. All hazardous material cleanup work shall be performed in accordance to state and federal regulations.
  - (i) Damages to abutting property due to change in street or sidewalk widths, grades, or drainage.
  - (j) Conditioning, if required, and maintenance of detour routes.
  - (k) Repair of damages to roads or streets caused by reason of their use in hauling materials incidental to the improvement.
4. As the work progresses, the Municipality will be billed for work completed which is not chargeable to state funds. Upon completion of the project, a final audit will be made to determine the final division of costs.
  5. If the Municipality should withdraw the project, it shall reimburse the State for any costs incurred by the State in behalf of the project.
  6. The work will be administered by the State and may include items not eligible for federal/state participation.
  7. The Municipality shall assume general responsibility for all public information and public relations for the project and to make a fitting announcement to the press and such outlets as would generally alert the affected property owners and the community of the nature, extent, and timing of the project and arrangements for handling traffic within and around the projects.
  8. Basis for local participation as specified in Signal and ITS Standalone Program—(SISP.): Participation is based on actual costs incurred; all costs listed in Table1: Summary of Costs are approximate costs unless otherwise noted:
    - (a) Funding for preliminary engineering: Design is funded with 90% State funding up to a maximum of \$72,400 when the Municipality agrees to provide the remaining 10% and any funds in excess of the State funding maximum. Design funds intended for FY26 (July 1, 2025, to June 30, 2026).
    - (b) Funding for construction: Construction is funded with 90% State funding up to a maximum of \$552,600 when the Municipality agrees to provide the remaining 10% and any funds in excess of the state funding maximum. Construction funds intended for FY27 (July 1, 2026, to June 30, 2027).

Funds not encumbered by intended FY will be lost.

Comments and Clarification: This agreement is an active agreement that may need to be amended as the project is designed. It is understood that these amendments may be needed as some issues have not been fully evaluated or resolved. The purpose of this agreement is to specify the local and state involvement in funding the project. A signed agreement is required before the State will prepare or participate in the preparation of detailed designs, acquire right-of-way, or participate in construction of a project that merits local involvement.

## **BUSINESS OF THE PUBLIC WORKS & HIGHWAYS COMMITTEE**

MEETING DATE: September 3, 2025

PLACEMENT: Presentation

ITEM TITLE: Presentation on the DPW 10-year equipment plan.  
(PRESENTATION and DISCUSSION)

SUBMITTED BY: Matthew Mortwedt, Public Works Director

### SUMMARY EXPLANATION:

A presentation will be made highlighting the new DPW 10-year equipment plan.

The plan is a comprehensive inventory of DPW's fleet, and includes vehicle information, odometer/hours meter data, life cycle, and replacement cost. In developing the plan representatives from the various parts of DPW worked on:

1. Adjusted life cycles to equipment.
2. A list of equipment to auction.
3. Equipment to highlight as important to watch in the coming years.
4. Multiple pieces of equipment that could be replaced by a single piece of equipment.
5. Equipment that, once it has reached it's useful life, does not need to be replaced.

In 2026 the plan will be adjusted to include an additional year. We will also work on establishing a condition rating sytem that will be incorporated into the plan.

### ATTACHMENT:

### STAFF RECOMMENDATION:

### ACTION BY COMMITTEE: