

#### Memorandum

date: August 02, 2025

to: Heart of the Valley Metropolitan Sewerage District

Dave Casper, Commission President

Commissioners

Brian Helminger, Director (file copy)

Dustin Jerabek, Director of Operations and Maintenance

cc: (none)

from: Strategic Municipal Services, Inc.

Scott M. Schramm, PE, PLS David Schlichting, PE

re: ACTIVITY SUMMARY - STEP 4 - CONSTRUCTION

**Interceptor System Rehabilitation** 

Heart of the Valley Metropolitan Sewerage District

Outagamie County, Wisconsin

### **Summary**

- A. Administration
- B. Public Finance
- C. Staking and Reference Markers
- D. Site Observation
- E. Documentation
- F. Upcoming Next Steps

#### A. Administration

#### 1. Communication

- a. Prepare for and communicate with the District, member communities and private parties including
  - 1) Fox River Navigational System Authority (FRNSA)
- b. Prepare for and communicate with Visu Sewer Inc. (Visu).
- c. Prepare for, guide and participate in progress meetings and communications.

#### 2. Public Relations

- a. Review ongoing communications between the respective parties.
- b. Prepare and share progress meeting references with Leonard Finco.



#### 3. Coordination

- a. Prepare for and communicate with member communities and private parties where work will occur in third (3<sup>rd</sup>) quarter.
  - 1) Combined Locks
  - 2) FRNSA
  - 3) Kimberly
  - 4) Little Chute

Heesakker, Island and Doyle Parks

#### 4. Contract Administration

a. Review and process Contractor Applications for Payment 13 and 14.

#### 5. Submittals

a. Review and process Contractor submittals.

#### **B.** Public Finance

- 1. Clean Water Fund (CWF)
  - a. Support the District prepare and transmit disbursement requests.

## C. Staking and Reference Markers (n/a)

#### D. Site Observation

- 1. Document construction conditions at work sites
  - a. Fox River Navigational System Authority
  - b. Heesakker, Doyle and Island Parks, Sanitorium Road, and Vandenberg Lane
  - c. Riverside Park
  - d. bypass wastewater sites including Island Park and Heesakker Park staging area
- 2. Observe and document construction progress
  - a. phase 1 (n/a)
  - b. phase 2 (n/a)
    - 1) structures
      - a) internal rehabilitation mh 10A
  - c. phase 3
    - 1) access drives complete
    - 2) bypass
      - a) Little Chute canal
      - b) Heesakker and Island Parks
      - c) Fox River discharge to mh15
    - 3) cured in place pipe (CIPP) complete



4) structures

b) internal rehabilitation

d. observe and review existing preconstruction, pre-line and post line field conditions and documentation

e. observe and review existing preconstruction, pressure grout seal I/I, initial pre-clean, post dry abrasive blast, post leveling surface and prime and epoxy coating field conditions and documentation

COI	iditions and documentation	
1)	structures - rehabilitation	mh 16, 17, 18, 19, 20, 21, 21A, 22, 23, 24, 25, 26,
		27, 38, 38A
2)	structures - replace	complete
3)	structures - modify	complete

#### E. Documentation

1. document observed construction conditions on record drawing markups ( asbuilts )

## F. Upcoming Next Steps - Focus

- 1. phase 1 construction (Ahlstrom east) complete remaining work 2025
- 2. phase 2 construction (Fox River)
- 3. phase 3 construction (Little Chute)
  - a. remove bypass and equipment Island and Heesakker Parks
  - b. remove / restore construction vehicle access drive ( Heesakker and Doyle Parks )
  - c. rehabilitate structures
  - d. restoration / stabilization
- 4. phase 4 construction (Combined Locks / Kimberly)
  - a. rehabilitate structures

We welcome the opportunity to further discuss these items at your convenience.

enc: as noted

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## **SUMMARY STATUS**

# Interceptor System Rehabilitation Heart of the Valley Metropolitan Sewerage District



## summary

through July 31

phase 1	Ahlstrom (east)
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- 2 Fox River
- 3 **Little Chute**
- 4 Kimberly
- Rail Corridor

## description (by project Work items)

## public notices / coordination

phase 3 (Little Chute) complete new release - restart phase 3 - 2025 complete new release - end / restore phase 3 t b d

## general

## access / staging

Heesakker Park	95 %	bypass staging
	95 %	canal access
Doyle Park	95 %	canal access and boat launch grading
Riverside Park	95 %	

## bypass wastewater

```
phase 1 - decommission
                                       80 %
phase 2 - decommission
                                       90 %
     Fox River bypass
     electric service drops
          ms 10
          mh 16
```

100 % phase 3 electric service drops mh 26A and 27

assembled, tested, placed in operation

phase 4

WSI railroad directional drill 100 %

# interceptor

23	of	23

13,180	100%

phase 1	work complete	4	sections	2,100
phase 2	work complete	7	sections	5,700
phase 3		8	sections	5,080
phase 4	work complete	4	sections	300

## structures

#### 19 of 62

# 30%

phase 1 high build epoxy	7 structure 70 %		
remaining structures			
ms 5N	75 %		
ms 9	fall '24		
ms 6	fall '24		
mh 7, 7A, 8	coordinated with phase 2 bypass		
phase 2	10 structure		
high build epoxy	90 %		

phase 3 15 structure

high build epoxy (13) 70% 11 structure modify structures (2) structure 100 %

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