

# MINUTES

## HEART OF THE VALLEY METROPOLITAN SEWERAGE DISTRICT SPECIAL MEETING HELD ON APRIL 24, 2019 AT THE CITY OF KAUKAUNA COMMUNITY ROOM, KAUKAUNA, WISCONSIN.

**Members Present:** Dave Casper, Bruce Siebers, John Sundelius, Kevin Coffey, and Pat Hennessey

**Absent:** None

**Also Present:** Brian Helminger, District Director HOVMSD; Dawn Bartel, Office Manager HOVMSD; Kevin Skogman, Director of Operations & Maintenance HOVMSD; Chad Giackino, Regulatory Compliance Manager HOVMSD; Tracey Webb of Donohue Associates, Diana Driessen, Tony Penterman, Eric Fowle, Todd Verboomen, Pennie Thiele, Phil Kohne, Marty DeCoster, Sue Duda, Bob Jakel, Ken VanderWielen, Kent Taylor, Tim Wegand, George Schmidt, Lisa Remiker-Dewall, James Fenlon, John Neumeier, Randy Verhagen, Ryan Swick, Allyn Dannhoff, Brian Roebke, Mike Kawula, and John Stoeger

### **1. 12:00 Noon. Call to Order – Roll Call**

President Casper called the meeting to order at 12:08 p.m.

### **2. HOVMSD – 2018 Year in Review**

District Director Helminger welcomed Tracey Webb from Donohue, John Stoeger, member community attendees, and HOV staff and commissioners. Helminger discussed the WPDES Permit and TMDL implications, plant performance, plants loadings and removal efficiencies, and the first blending/diversion event in 2019.

### **3. Tracey Webb of Donohue Associates will be making a presentation on the observations & analysis of the 2018 clear water (I/I) flow component of the overall wastewater flow**

HOVMSD implemented a sustainability program to maintain, monitor, and regulate flow to the WWTP. The goal of the program is to maintain or extend the longevity of the WWTP and interceptor capacity by decreasing the clear water where possible. Tracey Webb of Donohue gave a power point presentation on the analysis and observations of the clear water (I/I) flow for 2018. Performance indicators were reviewed from observations at the treatment plant, the Antecedent Moisture Model, and the CMAR's of the member communities. Included in the presentation was plant performance, individual community performance summaries, and annual peak flow

data. Tracey concluded her presentation with an example of how peak flows for each community dramatically increase in a wet weather event, ranging from 3-7 times normal sewage flow.

**4. John Stoeger of Stoeger & Associates will be providing an update on the Fats, Oil, and Grease Program (FOG)**

John Stoeger provided the attendees with background information on the FOG program and a brief update on the progress in 2018. Stoeger noted the importance of the communities to communicate with himself or HOV when a new business starts up or there's a change in ownership which may be subject to inclusion in the FOG Program.

**5. Interceptor Action Plan – Progress Update**

District Director Helminger gave a brief update on the background of the interceptor which was constructed in 1975, includes 55 manholes and 10 metering stations. Of the 4.6 miles of length, just under half is located on land and the remainder in the river and navigational channels. Televising in 2015 showed unexpected changes in pipe condition due to MIC attacking the concrete pipe. This damage was not present when televised in 2010. Progress items taking place in 2018/2019 include siphon operational changes, H2S air monitoring equipment, and select televising in affected areas of the interceptor. Current efforts include field observations, televising, and monitoring which will create a data base to assist with decision making and action planning. HOV anticipates a full review and course of action by the end of 2019.

**6. General Old or New Business**

There was nothing to discuss under General Old or New Business.

**7. Adjournment**

With no further business before the Commission, a motion was made by Commissioner Casper and seconded by Commissioner Coffey to adjourn the meeting. Motion carried. (Time: 1:11 PM)

SIGNED \_\_\_\_\_

  
Patrick E. Hennessey, Secretary