

PUBLIC MEETING

City of Davenport, Iowa

Wednesday, March 9, 2022; 10:00 AM

Riverdale City Hall | 110 Manor Drive

JOINT USE SYSTEM TECHNICAL COMMITTEE (JUSTC)

I. Previous Meeting Minutes

January 19, 2022 meeting minutes.

II. Discussion Topics

1. Flood Plan Update

2. WPC Asset Review

3. Nutrient Study Review

- Randy Wirtz from Strand Associates

4. UV Disinfection

- WEDECO Duron UV System
- Remaining issues with the system
 - Quartz sleeve assemble replacement
 - Cleaning frequency for quartz sleeves

5. WPC Plant Projects

- Tri City is scheduling blower controls replacement; rescheduled for after July 1, 2022
- Top-end rebuild March 14, 2022 on Generator #1
- Preparing for IAWEA's 100th Annual Conference

III. Other Business

IV. Adjourn

Next JUSCC Meeting | April 20, 2022 10:00 a.m. | Davenport Public Works, 1200 East 46th Street

City of Davenport

Department: Public Works - Admin
Contact Info: Dan Miers | 563-326-7877

Action / Date
3/9/2022

Subject:
January 19, 2022 meeting minutes.

ATTACHMENTS:

Type	Description
Backup Material	011922 Minutes

REVIEWERS:

Department	Reviewer	Action	Date
Public Works - Admin	Admin, Default	Approved	3/3/2022 - 10:08 AM

JOINT USE SYSTEM TECHNICAL COMMITTEE
(JUSTC)

MINUTES

January 19, 2022 10:05AM meeting

Location: Bettendorf Public Works

Attendance: Brent Morlok, Brian Schmidt, Mallory Merritt, Nicole Gleason, Clay Merritt, Dan Miers, Brian Schadt, Todd Hildebrandt.

1. Minutes from December 3, 2021 Meeting
 - Reviewed – no comments
2. Joint Use System Contract Committee Meeting
 - Next meeting will be Feb. 8th 2022.
 - Dan reviewed the FY23 Cost Allocation spreadsheet and supporting documents.
 - Dan will provide all documents in pdf. Format and the WPCP Capacity spreadsheet.
 - Bettendorf reviewed agenda items and will send out the agenda.
3. RNG and Digester upgrades proposal
 - To be determined if this item will be on the Feb 8, 2022 JUSCC policy committee meeting.
4. Flood Plan Update
 - Davenport staff have received Engineering RFQ's from three Engineering Firms.
 - Davenport staff to score RFQ's.
 - Clay will begin setting up interviews with the three Firms.
5. UV Disinfection
 - 60 day operational trial and testing of the system is underway.
 - Plan for April of May tour.
6. WPC Plant Projects
 - Lift Station project complete
 - DMACC Activated Sludge Class at WPC
 - Tri City is scheduling blower control replacement.
 - Top End rebuild on Generator #1 in February 2022
 - Preparing for IAWEA's 100th Annual Conference
 - Filing annual reports
 - US Energy Information Admin report
 - Federal Annual Biosolids report
 - JUSCC Allocation report and meeting documents.

7. Other Business

- Add Compost as an Agenda item in future meetings.
 - i. End loader replacement and repair issues
 - ii. Stager replacement of equipment and repairs
- Nutrient Study discussions
 - CIP Projects and long term budget
 - Move schedule out further
- Railroad and WPCP Concord access

8. Adjourn at 11:15am

- Next JUSCC meeting, Feb. 8, 2022
- Next JUSTC meeting, February 16, 2021, 10:00am Riverdale City Hall.