

Bay Area Water Treatment Plant 2701 N. Euclid Avenue Bay City, MI 48706

Bay Area Water Treatment Plant Technical Advisory Committee November 4, 2021 @ 9:00 A.M.

Partner	Member	Alternate
Charter Township of Bangor	Glenn Rowley (Vice-Chairman)	Karie Wardynski
City of Bay City	Bob Dion	Marty Jurish
Bay County Road Commission/	Jim Lillo	Bill Schumacher
Department of Water & Sewer		
Beaver Township	Nick Tomczak	Tom Meier
City of Essexville	Dan Hansford	Scott Wittbrodt
Frankenlust Township	Ron Campbell (Chairman)	Jim Begick
Fraser Township	George Augustyniak	Mark Galus
Charter Township of Hampton	Terri Close	Donna Samyn
Kawkawlin Township	Sam Davidson	Greg Petrimoulx
Merritt Township	Dave Schabel	Kathy Parrent
Charter Township of Monitor	Gary Brandt	Terry Spencer
City of Pinconning	Becky Lakin	George Johnson
Charter Township of Portsmouth	Bob Pawlak	Kevin Kokaly
Charter Township of Williams	Will Butterfield	Tom Putt

1. Call to Order:

Chairman; R. Campbell called the Bay Area Water Treatment Plant Technical Advisory Committee meeting to order at 9:02 a.m.

2. Roll Call - Members Present:

Ron Campbell (Chairman)

Jim Lillo

Terri Close

Dan Hansford

Bob Dion

Becky Lakin

Glenn Rowley (Vice-Chairman)

Sam Davidson

Will Butterfield

Dave Schabel

George Augustyniak

Alternates Present:

Marty Jurish

Others Present:

Bill Bohlen

Keri Christian

Carl Overly

Jennifer Schwager

Members Absent:

Nick Tomczak Bob Pawlak

Gary Brandt

3. Pledge of Allegiance:

The Pledge of Allegiance was recited.

4. Approval of Minutes:

J. Lillo motioned; S. Davidson supported to approve the October 7, 2021 meeting minutes as presented. All yeas, motion was adopted on a roll call vote.

5. Public Comment:

None

6. 2022 BAWTP Budget Approval:

<u>D. Schabel motioned; G. Augustyniak supported to approve the 2022 BAWTP Budget; 61.22% yeas, 31.94% nays; motioned was adopted on a roll call vote.</u>

7. <u>Superintendent/Director Report:</u>

Maintenance Supervisor; C. Overly displayed photos of the raw water isolation valve project. In early 2020 it was identified that the raw header did not have an interior coating. Corrosion and scaling was discovered. This raised major concerns regarding the upcoming membrane replacements. Replacement with stainless was the viable option by the engineering group. The system cannot provide enough down time to replace the raw water header in a single outage. In order to replace the raw water header; a valve needed to be added so the header can be replaced in sections. Prepping for this project involved a practice shutdown. Finished water pumped at a slightly reduced rate and the plant comfortably stayed down for 10.5 hours. On October 26, 2021 at 5:00 p.m. the raw header was cut into and a 24" section of pipe was removed to make room for the new isolation valve and flanges. By 2:30 a.m. the two new flanges were welded and the butterfly valve was installed. Detailed photos were displayed of the project. This critical project went great. The plant was back into full operation after about 10.5 – 11 hours. A portion of corroded, uncoated cut pipe was set on display.

Director; B. Bohlen gave a pipe support update. Phase II will begin in 2022; bid will be posted in December before peak season and presented to the BCRC for approval in January.

An Industrial business in Bay Area Water System has denied Hydrocorp access to their building to inspect their cross-connections. This is a health and safety concern. A discussion took place regarding the possibility of shutting off water for non-compliant Industrial and Commercial properties. These inspections are required by the Safe Drinking Water Act and ensure the safety of the drinking water. B. Bohlen suggested to have a Cross Connection Control System Review meeting in the month of December with Hydrocorp. He stated it would be beneficial for all TAC members to attend. The meeting will review regulation changes and ordinances. A lengthy discussion followed.

Chairman; R. Campbell suggested having a cross connection control FAQ sheet created and posted

online.

A bond update was presented and the long-term savings were discussed based on the market; November 18, 2021 is the closing date.

W. Butterfield questioned the isolation valve project piping. Vice-Chairman; G. Rowley invited new TAC members to tour the BAWTP.

8. Other Matters:

- B. Dion mentioned removal of the test wells at the demolition site.
- M. Jurish shared a progress report of the COBC Lead Abatement Program. Director; B. Bohlen commended the COBC for all of their accomplishments.

9. Public Comment:

None

10. Adjourn:

D. Schabel motioned; G. Augustyniak supported to adjourn meeting at 9:46 a.m. All yeas, motion was adopted on a roll call vote.

Respectfully submitted by, Jennifer Schwager

WTP Administrative Assistant