## **Summary of**

## Michigan Department of Environment, Great Lakes, and Energy Actions in Response to the United States Environmental Protection Agency

Emergency Administrative Order Updated: 7/1/2019

## **EXECUTIVE SUMMARY:**

The United States Environmental Protection Agency (USEPA) Emergency Administrative Order contains 15 overall items to be addressed by the Michigan Department of Environment, Great Lakes, and Energy (EGLE). This update includes status only on items for which progress was made in the last week. It is anticipated that the next update to this summary will be provided on Monday, July 8, 2019.

## Paragraphs 59: Corrosion control:

- During the Order Update conference call on 6/27/2019, the city of Flint (City) shared that:
  - The 50% design for the chemical feed building was submitted to the City.
  - o The set-up for the Phase 2 pipe loop study is nearly complete.

Paragraphs 60 and 61: technical, managerial and financial capacity; necessary, capable and qualified personnel

- During the Order Update conference call on 6/27/2019, the City shared that:
  - A resolution to accept funding and to support the continued training of operators by Nick Pizzi was going to City Council for the next meeting.
  - The next step for the water distribution operator trainees who passed the written exam in June is to take a physical exam.
  - o All the foremen who took the certification exam on May 30 passed.
- On June 26, 2019, the USEPA sent the City a letter regarding concerns with staffing issues at the public water system and compliance with the USEPA's Emergency Order. This letter was posted online on 6/28/2019.

Paragraph 62: optimization plan. The information below was provided during the 6/27/2019 Order Update call:

- Secondary Water Source Main: The design is on track.
- Dort and Cedar Street Storage Reservoirs and Pump Station
   Improvements: The vendor is working on the assessment of Pump

- Station 4 and the most economical way to fix it. They are near to completing specifications for the repair of the reservoir.
- Chemical Feed Building: The City has seen the 50% design and is working toward next steps.
- Northwest Transmission Main: This project is progressing. The next step is to finalize a resolution to re-permit this.
- Water Main Replacement: The City is finishing up a project plan amendment to include Court and Saginaw Street water mains.
- Water Meter Replacement: The best and final offer was received from the installation company and will be taken to City Council.
- Water Quality Monitoring: This project went out for bid; the City received one response.