MDC

The Metropolitan MDC
water supply · environmental services · geographic information

Memorandum

To: Ann Straut, CT DEEP

From: Scott Jellison, P.E., MDC

Date: February 13, 2024

Re: **Consent Order COWRMU2202 – 2023 Annual Report**

CC: Chris Levesque, P.E., MDC
Susan Negrelli, P.E., MDC
Jason Waterbury, P.E., MDC
Biviana Casanova, MDC
Mary Manning, P.E., MDC
Ivonne Hall, CT DEEP
Stacy Pappano, CT DEEP

In accordance with paragraph B.4.b of Consent Order COWRMU2202, The Metropolitan District (MDC) is submitting this memo documenting compliance with the annual reporting requirements stated. Listed below are the respective requirements as well as documentation of the MDC's compliance:

i. Consist of a user-friendly presentation of information in nontechnical, Layman's terms (with a general public audience in mind) regarding the status and progress of the 2023 Integrated Plan Implementation Phase I, as amended by this consent order;
   a. *The MDC has scheduled a Presentation to be made on March 14, 2024. At such time, the MDC will present the Quarterly Update for 2023 Q4 and the Annual Summary for 2023. A draft copy of this presentation is available on the MDC's Website as of February 13, 2024.*

ii. For the 2023 Integrated Plan Implementation Phase I, clearly identifies which specific actions/projects are to be implemented in each calendar year and the associated timeframe for completion; the neighborhood of each proposed action/project as well as the short-term impacts and the long-term benefits to the community, and the funding sources for future implementation actions;
   a. *A detailed schedule of all projects included in Phase I is shown on Slide 7 of the above referenced presentation. Neighborhoods of each proposed action are listed on Slide 8 of the above referenced presentation.*

iii. Include a summary of additional projects proposed to be completed in the upcoming year that improve the sewerage system and are not specified in Appendix A of this consent order;
   a. *A summary of additional projects completed, and to be completed in the upcoming year which are not listed in Appendix A of the Consent Order is provided on Slide 9 of the above referenced presentation.*

iv. Include a summary of actions taken to utilize minority and disadvantaged business enterprises, including efforts and success at recruiting labor and contractors from the area where projects are or will be occurring under this consent order;

   a. *A summary of the MDC's efforts to utilize minority and disadvantaged business enterprises, as well as recruiting labor and contractors from Hartford, is provided on Slides 20-25 of the above referenced presentation.*

v. Include a summary of projects completed in the previous calendar year pursuant to the 2022 Consent Order and this consent order, identification of compliance with completion deadlines, or if a deadline is missed, identification of the cause(s), and an alternate proposed deadline. This posting does not relieve the Respondent of the requirement of notification to the Commissioner as outlined in paragraph B.32. of this consent order;

   a. *A detailed schedule of all projects included in Phase I is shown on Slide 7 of the above referenced presentation.*

vi. Include updates and estimates for incremental achievements in CSO reductions of each project;

   a. *Project neighborhoods and CSO reduction estimates for the 1-year storm and typical year are included on Slide 8 of the above referenced presentation.*

vii. Include a contact number, prominently displayed on its website, for community members to contact the Respondent regarding questions and/or concerns regarding the work associated with the 2023 Integrated Plan Implementation Phase I;

   a. The District's website (see link below) includes a "Contact Us" page, where requests will be routed to proper staff based on the content of the request. Additionally, contact information specific to the District's North Hartford Program is shown on the main page for this program (link below)

      https://themdc.org/contact-us/

      https://themdc.org/north-hartford-sewer-improvement-projects/

viii. Include an advertisement, consisting of a posting notice of such update and proposed projects report prominently on Respondent's webpage and social media and appearance of a notice in newspapers of general circulation in Respondent's service area, identifying means of commenting on such report, which notice period shall close no sooner than 15 days after the annual meeting specified in paragraph B.4.b. of this consent order. At the same time as the notice to the newspaper, the consumer advocate identified in paragraph B.4.c. of this consent order shall also be notified

   a. *A copy of the above referenced presentation and its agenda was posted on the MDC's website as of February 13, 2024. Additionally, an advertisement for the March 14, 2024 meeting was posted in various media outlets as well.*

Additionally, in accordance with paragraph B.9.b, the below metrics are required to be measured and tracked:

- LF of new storm drains or sanitary sewers installed as part of sewer separation projects;
  - *This information is shown on Slides 15 & 16 of the above referenced presentation.*
- LF of CIPP rehabilitation of existing combined sewers, sanitary sewers or storm sewers;
  - *This information is shown on Slides 15 & 16 of the above referenced presentation.*
- LF of CIPP rehabilitation of private property laterals;
  - *This information is shown on Slides 15 & 16 of the above referenced presentation.*

- Number of properties with new storm laterals or sanitary sewer laterals installed as part of sewer separation projects;
    - *This information is shown on Slides 15 & 16 of the above referenced presentation.*
- Number of properties with completed renewal of existing sanitary sewer laterals;
    - *This information is shown on Slides 15 & 16 of the above referenced presentation.*
- Number of properties with complete surcharge protection completed via the District's Backwater Valve/Private Property Inflow Disconnection Program;
    - *This information is shown on Slides 15 & 16 of the above referenced presentation.*
- Number of properties with completed private property separation including foundation drains, roof leaders, etc.;
    - *This information is shown on Slides 15 & 16 of the above referenced presentation.*
- Reduction in CSO volume in a 1-year storm, a typical year, as well as the elimination storm as measured at CSO's N-2 and N-4, as compared to baseline values established in the 2018 LTCP/IP; and
    - *This information is shown on Slide 17 of the above referenced presentation.*
- Reduction in CSO volume in a 1-year storm and a typical year at all Gully Brook and North Meadows Drainage District CSOs, as compared to baseline values established in the 2018 LTCP/IP.
    - *This information is shown on Slides 18 of the above referenced presentation.*