



**Consulting & Municipal
ENGINEERS**

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January 2, 2025

Mr. Joseph Danielsen – Executive Director
Township of Franklin Sewerage Authority
70 Commerce Drive
Somerset, NJ 08873

**Re: Internal Authority Engineering Services Report for December 2024
Our File No. 115.FS02024.P01**

Dear Mr. Danielsen:

In accordance with your request, please find herein our Internal Authority Engineering Services Report for the month of December.

1. Connection Monthly Report: see attached (0 new connections this month)
2. Connections Annual Estimate Tracking:
 - a. Connections to date: 6
 - b. Connections expected: 98.8
3. Technical Review Committee (TRC): During this month two (2) TRC Applications were reviewed by CME Associates on behalf of the Authority related to Sanitary Sewerage Facilities. Proposed Applications include a variety of residential dwellings, commercial/warehouse space and office space. Projects consist of both new Applications and approval/compliance Applications. One (1) of two (2) FTSA Reports were submitted to the TRC in the month of December. One (1) Report is in progress.
4. Developments / Issues: N/A
5. Infrastructure: N/A
6. MCUA: The November 2024 MCUA monthly report was submitted on December 27, 2024.
7. TWA's: N/A
8. New Brunswick: As directed by the Authority, we are coordinating with a flow metering vendor to schedule wastewater flow monitoring from the Harrison Tower over a two (2) month period. This data will be compared to the potable water flow recorded by the recently installed water meter.
9. South Bound Brook: N/A
10. Private / HOA Collection Systems: N/A
11. Escrow Release / Resolutions: N/A

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12. Escrow Surrender: N/A
13. Performance Bond Release / Resolutions: We coordinated with FTSA Staff regarding the status of Milon Builders, LLC and DPIF3 NJ 12 Belmont, LLC and the requested release of performance bonds.
14. GIS / Updates: The FTSA GIS Map was updated with Connection Permits and Final Inspection Forms for properties that have been granted Final Certificate of Inspection in the month of December.
15. COVID Wastewater Monitoring: N/A
16. Archive Project: N/A
17. Inspections (all types): N/A
18. Cap-Offs / Resolutions: N/A
19. Asset Management: N/A
20. Asset JIF Valuation: N/A
21. Training / Seminars: N/A
22. New Technology / Techniques: N/A
23. Rules / Rates and Regulations: N/A
24. Commercial Billing / Issues: FTSA and CME Staff performed site visits on December 10th and 11th, 2024 to multiple shopping centers within the Township for unit reassessments as directed by the Authority. Units are being reassessed accordingly.
25. New / Unique Issues: N/A
26. NJDEP Permitting: N/A
27. Industrial Billing / Metering: New Jersey American Water requested temporary discharge approval for a pilot study testing various PFAS treatment medias. The effluent is filtered water quality with reduced PFAS. Discharge rates are being recorded and submitted to the FTSA monthly for review and billing purposes. The pilot study began on June 24, 2024 with a continuous discharge of approximately 10,000 - 14,000 gpd for 9-12 months. The study is ongoing.

We are collaborating with FTSA and Edmunds Staff to update the Authority's Billing system per the current MCUA rates.



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Should you have any questions regarding these matters, please feel free to contact this Office.

Very truly yours,
CME ASSOCIATES

A handwritten signature in black ink, appearing to read 'Wili K', written in a cursive style.

William E. Korosec, P.E.
Consulting Engineer's Office

WEK/tc

cc: FTSA Chairman & Commissioners