



**Consulting & Municipal  
ENGINEERS**

3141 Bordentown Avenue  
Parlin, NJ, 08859  
732.727.8000 ☎  
www.cmeusa1.com 🌐

May 27, 2025

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

**Re: Internal Authority Engineering Services Report for May 2025  
Our File No. 115.FS02025.P01**

Dear Mr. Danielsen:

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

1. Connection Monthly Report: see attached (0 new connections this month)
2. Connections Annual Estimate Tracking:
  - a. Connections to date: 13.8
  - b. Connections expected: 98.8
3. Technical Review Committee (TRC): During this month nine (9) 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. Four (4) of nine (9) FTSA Reports were submitted to the TRC in the month of May. Five (5) Report are in progress.
4. Developments / Issues: N/A
5. Infrastructure: N/A
6. MCUA: The April 2025 MCUA monthly report will be submitted by May 30, 2025.
7. TWA's: N/A
8. New Brunswick: As directed by the Authority, we have coordinated with a flow metering vendor to monitor wastewater flow from the Harrison Tower over a two (2) month period. A Draft Memo summarizing the results has been prepared and sent to the Authority for review.

New Brunswick is currently drafting proposed revisions to its Agreement with FTSA based on the anticipated flow meter installation. Per discussion with a New



Mr. Joseph Danielsen  
Franklin Township Sewerage Authority  
Re: Internal Authority Engineering Services Report: May 2025

May 27, 2025  
Our File No. 115.FS02025.P01  
Page 2

Brunswick representative on May 27, 2025, the revised Agreement is near complete. New Brunswick will be contacting the Authority to schedule a meeting to discuss the terms upon its completion.

9. South Bound Brook: N/A
10. Private / HOA Collection Systems: We collaborated with the FTSA Billing Department to generate a list of Private Developments that will be notified regarding the updated maintenance and reporting requirements for Private Collection Systems. We have prepared a draft notice letter for transmittal to the private developments and are preparing a virtual presentation in order to assist the private developments with understanding and implementing the new requirements.
11. Escrow Release / Resolutions: N/A
12. Escrow Surrender: N/A
13. Performance Bond Release / Resolutions: N/A
14. GIS / Updates: The FTSA GIS Map was revised to more accurately reflect the Green Hill Manor Private force main and gravity sewer connection to the FTSA's Gravity Collection System within South Middlebush Road.
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: As requested by the Authority, we have drafted amendments to Section 17 of the FTSA's Rates, Rules and Regulations to apply to all Private Collection Systems with the FTSA's Sewer Service Area.
24. Commercial Billing / Issues: N/A
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



*Consulting & Municipal*  
**ENGINEERS**

Mr. Joseph Danielsen  
Franklin Township Sewerage Authority  
Re: Internal Authority Engineering Services Report: May 2025

May 27, 2025  
Our File No. 115.FS02025.P01  
Page 3

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.

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 'Will K', written over a white background.

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

WEK/tc

cc: FTSA Chairman & Commissioners