BOROUGH OF TARENTUM

Allegheny County, Pennsylvania



 $Resolution\,\#20\text{-}07$



RESOLUTION OF THE BOROUGH OF TARENTUM, COUNTY OF ALLEGHENY, COMMONWEALTH OF PENNSYLVANIA ADOPTING THE TARENTUM BOROUGH ACT 537 FACILITY PLAN FOR SUBMISSION TO THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.

WHEREAS, Section 5 of the Act of January 24, 1966, P.L. 1535, No. 537, known as the "Pennsylvania Sewage Facilities Act", as Amended, and the Rules and Regulations of the Pennsylvania Department of Environmental Protection (Department) adopted thereunder, Chapter 71 of Title 25 of the Pennsylvania Code, requires the municipality to adopt an Official Sewage Facilities Plan providing for sewage services adequate to prevent contamination of waters and/or environmental health hazards with sewage wastes, and to revise said plan whenever it is necessary to meet the sewage disposal needs of the municipality; and

WHEREAS, Gibson-Thomas Engineering Co., Inc., has prepared an Act 537 Plan which provides planning for the implementation of the selected alternative in the October 2017 Long Term Control Plan Addendum (LTCP) which was approved by the U.S. Environmental Protection Agency (USEPA) on March 22, 2018 and as directed by PA DEP Administrative Order of March 29, 2018 must be implemented. A regional solution was chosen based on SSO Guidelines and CSO Policy's cost effective analysis procedure, including post-construction monitoring requirements after implementation. The selected regional solution is Alternative I which is comprised of the following six (6) options:

- Option 1: Directly Connected Stream Removal at CSOs 017 & 019
- Option 2: Increase Upper Little Bull Creek Pipe Diameter
- Option 3: Increase Bull Creek Pump Station Pumping Capacity (19.5 MGD) & Force Main Addition from Pump Station to MH N020
- Option 4: 1.75 MG Equalization Tank at WWTP & Force Main Extension from MH N020 to WWTP
- <u>Option 5:</u> Consolidate CSOs Upstream of CSO 014
- Option 6: CSO Modifications-Increase Weir Elevations & Improve CSO Chamber Access

Upon submission of the required Part II Water Quality Management Permit, the plan will be implemented as per the following proposed implementation schedule:

Apply for WQM Part II Permit	<u>June 1, 2019</u>
Part II Permit Approval	March 1, 2020
Begin Construction	January 1, 2021
PCCMP Submittal	<u>June 1, 2022</u>
Construction Complete	January 1, 2023
PCCMP Begin	January 1, 2023
PCCMP Complete	January 1, 2024

Proposed Implementation Schedule

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RESOLUTION #20-07

WHEREAS, Tarentum Borough finds that the Facility Plan described above conforms to applicable zoning, subdivision, other municipal ordinances and plans, and to a comprehensive program of pollution control and water quality management.

NOW, THEREFORE, BE IT RESOLVED, by the Borough Council of the Borough of Tarentum, County of Allegheny, Commonwealth of Pennsylvania, hereby adopt and submit to the Department of Environmental Protection for its approval of the "Official Plan" of the municipality in the above referenced Facilities Plan. The municipality hereby assures the Department of the complete and timely implementation of the said plan as required by law. (Section 5, Pennsylvania Sewage Facilities Act as amended).

RESOLVED and ENACTED this 2nd day of June, 2020.

ATTEST:

BOROUGH OF TARENTUM

Michael L. Nestico, Borough Manager

Scott Dadowski, President of Council

EXAMINED AND APPROVED by me this 2nd day of June, 2020.

Eric Carter, Mayor

I, the undersigned, duly qualified Secretary of the Borough of Tarentum, Allegheny County, Pennsylvania, hereby certify that the foregoing Resolution #20-07 is a true and correct copy of a Resolution duly ratified and adopted by a majority vote of the Borough of Tarentum to occur at a regular meeting held on June 2, 2020 and said Resolution shall be recorded in the Minutes of the Borough of Tarentum and remains in effect as of this date.

IN WITNESS WHEREOF, I affix my hand and attach the seal of the Borough of Tarentum, this 2nd day of June, 2020.

Michael L. Nestico, Borough Manager