

**PENN TOWNSHIP BOARD OF SUPERVISORS
RESOLUTION NO. 2019-09**

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 Department of Environmental Protection (Department) adopted thereunder, Chapter 71 of Title 25 of the Pennsylvania Code, requires Penn Township (referred to sometimes herein as a 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, Gannett Fleming, Inc., has prepared a report to the Eastern Snyder County Regional Authority (ESCRA) entitled "Special Study Under Act 537 For Wastewater Treatment Plant Improvements Project, November 2018" (hereinafter "Plan"), which provides for facilities to treat sewage generated in Penn Township; and

WHEREAS, the alternatives of choice to be implemented by the municipality and ESCRA, as described in the Pennsylvania Special Study Under Act 537 For Wastewater Treatment Plant Improvements Project, includes the following:

- Replace Motor Control Centers, Control Panels, transfer switches, emergency power generators and other electrical equipment at the Shamokin Dam Pumping Station, Main Pumping Station and at the Wastewater Treatment Plant.
- Update control systems at the Shamokin Dam Pumping Station, Main Pumping Station and at the Wastewater Treatment Plant including new Operator Interface Terminals, Human Machine Interface software etc.
- Replace one and add on mechanical screen at the Main Pump Station.
- Replace worn pumps and related valves at the Shamokin Dam Pumping Station, Main Pumping Station, Primary Sludge Pumping Station, RAS Pumping Building, Plant Water Pumps and Anaerobic Digestion Building.
- Replace instrumentation such as level sensors, flow measurement etc. at the Shamokin Dam Pumping Station, Main Pumping Station and at the Wastewater Treatment Plant.
- Add three (3) new blowers to the Blower Building.
- Replace the Belt Filter Presses with new Screw Presses including new polymer feed systems and biosolids conveyance systems.
- Replace the roof on the Shamokin Dam Pumping Station and Main Pumping Station.
- Repair and/or replace miscellaneous components of the ventilation system at the Main Pumping Station and at the Wastewater Treatment Plant.
- Better protect the Shamokin Dam Pumping Station, Main Pumping Station and the Wastewater Treatment Plant against floods through a combination of extended concrete walls and removable flood barriers.

- Complete miscellaneous repairs to damaged concrete and concrete step nosings.
- Other miscellaneous repairs such as filling paving cracks, seal coating paving, re-painting interior surfaces, replacing sump pumps etc.

WHEREAS, ESCRA plans to fund the WWTP Improvements Project through a combination of a Luzerne County Flood Protection Authority Mitigation Grant; ESCRA Cash and Cash Investments; and a PENNVEST loan.

WHEREAS, ESCRA plans to bid the construction contract and award a construction contract in 2019 and complete the construction of the improvements through 2020 and early 2021; and

WHEREAS, Penn Township finds that the Plan 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 that the Board of Supervisors of Penn Township hereby adopts and submits to the Department of Environmental Protection for its approval as a revision to the Official Sewage Facilities Plan of the municipality, the above-referenced 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).

Adopted this 20th day of March, 2019.

Attest:

PENN TOWNSHIP
BOARD OF SUPERVISORS

Secretary

By: _____
Chairman

I, Kathy Wendt, Secretary of the Penn Township Board of Supervisors hereby certify that the foregoing is a true copy of the Township's Resolution No. 2019-09, adopted March 20, 2019.

Secretary

(Township Seal)