

Procedures for Submission of a PaDEP Planning Module for Land Development

To: Land Owner, Developers, Engineers and Professional Land Surveyors
From: Western Westmoreland Municipal Authority
Date: April 28, 2022

To assist in the timely review, completion and approval by WWMA of a Pennsylvania Department of Environmental Protection (PaDEP) Sewage Facilities Planning Module Component 3 (PMC) for land development, the following procedures have been developed to assist the developer in the completion of the planning module, including certain WWMA general requirements and fee submission, PMC submission requirements, and to provide certain information as the same pertains to that portion of the PMC in regards to WWMA's interceptor and treatment plant system:

General Requirements:

- Contact either the General Manager or the Assistant Manager at 724-864-0452 to discuss project specifics, timelines and the availability of sewer taps required for the project.
- Provide the property owner's name and contact information, property tax map number and current description/usage of the parcel.
- Note that the PaDEP requires approval of a PMC where (1) a subdivision is to be served by sewage collection, conveyance or treatment facilities, (2) a tap-in to an existing collection system with flows on a lot of two (2) or more EDU's (400 gpd/EDU), or (3) the construction of, or modification to, wastewater collection, conveyance or treatment facility that will require the PaDEP to issue or modify a Clean Streams Law permit.
- Payment of a \$150.00 review fee is due at time of PMC submission.
- Submission of the Capacity Permit Application (available on WWMA's website) and payment of a Capacity Fee of \$1,500 per WWMA's Equivalent Dwelling Unit (EDU) for the requisite number of project's sanitary sewer taps as follows:
 - ◆ Obtain a letter from the respective Municipal Authority or Municipality where the project is located allocating sewer taps to the project from WWMA current year PaDEP approved Tap Allocation Plan (TAP).
 - ◆ A single residential lot or unit = 1 WWMA EDU, which also equals 1 PaDEP EDU @ 400 gallons per day flow.
 - ◆ Large residential/commercial developments may require a phased planning module approach that requires using a PaDEP Developers Agreement as WWMA is currently under a Consent Order & Agreement and an annual Tap Allocation Plan with the PaDEP. Contact WWMA for further information.
 - ◆ For any Non-residential development, contact WWMA for the calculation of the applicable Capacity Fee. WWMA's basis per EDU is 50,000 gallons of water consumption per year.

PMC Submission Requirements:

- Submit both a hard copy and an electronic copy of the **completed** PaDEP (PMC), including the following information:
 - Section E – Availability of Drinking Water documentation letter, if applicable
 - Section F – Written Project Narrative
 - Section G(3) Plot Plan – Provide a copy of the proposed subdivision drawing(s), site plan drawings, and any proposed on-site and/or off-site sewer line extensions, including plan and profile drawings.
 - Section G (6) Historic Preservation Act – provide a copy of the PHMC response letter
 - Section G (7) Protection of Rare, Endangered or Threatened Species – provide a copy of the appropriate PNDI Project Environmental Review Receipt letter

- Section H – Written Alternative Sewage Facilities Analysis description letter

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- Section J – Chapter 94 Consistency Determination
 - ◆ Each project specific local authority/municipality shall be responsible for completing their respective section (collection), and providing any documentation required pertaining to the same.
 - ◆ WWMA will provide a table having its respective information regarding its conveyance (interceptor only) and treatment plant system
 - ◆ In general, complete the line items where the PMC asks for the responsible Agency/Authority/Municipality name as – Western Westmoreland Municipal Authority
 - ◆ An interceptor system map is available on the Authority’s web site: www.wwmaweb.com

WWMA Specific Information:

- Section G (1)(b) – Collection System:
 - ◆ Existing interceptor name – contact WWMA for this information as WWMA owns, operates and maintains four (4) different interceptors (Brush Creek, Paintertown, Bushy Run and Manor)
 - ◆ Owner – Western Westmoreland Municipal Authority
- Section G (2)(a) – Wastewater Treatment Facility:
 - ◆ Name of the existing facility: Brush Creek Sewage Treatment Plant
 - ◆ NPDES Permit Number: PA0027570
 - ◆ Clean Streams Permit Number: WQM 6572410
 - ◆ Owner - Western Westmoreland Municipal Authority
- Once the above information has been received and reviewed by WWMA staff, the PMC will be forwarded to its consulting engineer for completion of the Chapter 94 Consistency Determination information.
- Once the Chapter 94 information has been received from the engineer, WWMA will sign-off on the PMC and will provide the required letter to the PaDEP allocating the requisite number of taps to said project. Note that the PaDEP will reject the PMC without this allocation letter.
- WWMA will then transmit its completed portion of the PMC to the developer’s engineer, the local municipality and their respective sewer authority, if applicable.
- The developer and/or their engineer shall be responsible for providing WWMA with an electronic copy of the “recorded” subdivision drawings as well as “as-built” CAD/GIS drawings of any sewer line extensions (plan and profiles) as part of the herein contemplated development, as applicable.