March 26 & 27, 2020
Saint Vincent College, Latrobe

AGENDA

8:00  Registration

8:30  Welcome: Jim Pillsbury, MS, PE, Hydraulic Engineer, Westmoreland Conservation District

8:35  Programmatic Updates: Dana Drake, PE, Waterways and Wetlands Program and Chris Kriley, Environmental Program Manager, Permits – DEP staff will present the latest in policy and regulatory updates in erosion control and stormwater management and MS4 Requirements.

9:20  Residential Site Development and Changing Weather Patterns: Chris Droste, Senior Erosion Control Specialist, CESCO, CESCP – More frequent storm events require us to rethink the design of stormwater controls in residential developments. Learn how you can address the design needs.

9:50  BREAK

10:20 Individual NPDES Permits and a Case Study: Tysen Miller, PE, LEED AP, CPESL, KU Resources – The presenter shows what steps might be taken to give a brownfield site a new life.

11:00  Channel Daylighting: Kathy Hamilton, RLA, Landscape Architect/Stormwater Technician, Westmoreland Conservation District – See how 700 linear feet of a channel were daylighted after 100 years of being enclosed in a pipe.

11:15  Sewer Separation in Jeannette: Alison St. Clair, PhD, PE, Gibson Thomas Engineering Co., Inc. - Learn how sewer separation in Jeannette will reduce flooding and improve water quality.

11:45  District Admin Updates: Christie Sebek, Plans and Permits Coordinator, Westmoreland Conservation District – Hear about updates to District staff and procedures.

12:00  LUNCH

1:00  IWRP Update: Jim Pillsbury, MS, PE, Hydraulic Engineer, Westmoreland Conservation District –

1:15  Urban Tree Selection, Planting, and Care: Celine Colbert, Forester, PA Department of Conservation and Natural Resources – Learn how to successfully incorporate trees into your stormwater management project.

1:45  Using Technology to Monitor Projects: Sean Fyock, EIT, Benchmark Engineering & Construction Company, Inc. – See ways that you can incorporate technology to monitor your projects, saving you time in the long run.
2:15 BREAK

2:30 Overview of Dirt, Gravel, and Low Volume Road Program: Rob Cronauer, Watershed Program Manager, Westmoreland Conservation District – See how this program is administered to fund road-owning entities to improve water quality while also improving their roadways.

3:00 New NPDES Procedures: Jim Pillsbury, MS, PE, Hydraulic Engineer, Westmoreland Conservation District – A walk-through of the new NPDES on-line modules and how to use them.

3:45 Workshop Conclusion