

Civil/Stormwater Engineer
Position Description

The **Chester County Conservation District** is seeking qualified applicants for a **Civil/Stormwater Engineer**. This position is responsible for providing expertise in the Conservation District's post construction stormwater and erosion and sedimentation control programs. This position will also inspect open NPDES permitted sites for compliance to regulations and resolve complaints.

The Stormwater Engineer will provide quality technical support for the NPDES program and to District staff on issues relating to erosion and sediment pollution control and post construction stormwater. They will provide technical engineering services as required for the review of erosion and sediment pollution control and post construction stormwater management plans using sound engineering principles and PADEP guidance. This position will develop firm understanding of local municipal ordinances and stormwater programs, including Act 167 and MS4 and will participate in regional and state, and federal conservation programs and trainings as related to erosion and sedimentation control, post construction storm water and agriculture. The Stormwater Engineer will assist in the development and implementation of erosion and sedimentation control, storm water, stream encroachment, watershed restoration, agricultural conservation, and wetlands workshops, trainings, and other outreach efforts and will perform site visits and inspections. They will work with District staff to develop new erosion and sedimentation control management initiatives and promote storm water management and green infrastructures.

The competent person filling this position must possess a BS in Civil and/or Environmental or Biological Engineering from an accredited college or university. They must have at least two years of experience in stormwater management, construction or similar fields. The candidate will have passed the Engineer-In-Training (EIT) certification course. They should be knowledgeable of the PA Stormwater BMP Manual and the PA Erosion and Sediment Pollution Control Program Manual and have the ability to become familiar and proficient in the use of computer programs used in the design of stormwater best management practices, such as AutoCAD, TR-55, and HydroCAD. The candidate will have familiarity with traditional and emerging engineering practices including, erosion and sedimentation, post construction storm water, and all applicable local, state, and federal laws and regulations.

Candidates should be self-starters and team players. This is a full time position with a starting salary of \$55,933 annually with some flexibility based on education and experience. This position is anticipated to be flexible with a combination of remote work in addition to on-site presence.

Apply online at www.chesco.org under Job Opportunities or contact The County of Chester Human Resources Department at (610) 344-6280. Applications will be accepted until position is filled.

