



Civil & Environmental Consultants, Inc.

Municipal Stormwater and Sanitary Collection Systems

CEC works with clients to plan for and manage municipal stormwater and sanitary collection systems using new technologies that reduce runoff load (such as green infrastructure design) and investigate sewer systems with remote sensing technology.



CEC helps authorities and municipalities where needed, increasing operating efficiency and lowering operating costs. CEC's services include surveying, initial/feasibility studies, hydraulic modeling and assimilative capacity studies, inflow and infiltration studies, MS4 compliance reporting, operations monitoring for NPDES permits, and complete design and construction documents.

CEC partners with contractors to provide complete design-bid-build services on various collection system projects while offering a broad range of services for municipal clients, including:

- Storm and Sanitary Collection Systems, Pump Stations and Forcemains
- Civil Engineering and Site Development
- CSO/SSO Compliance Issues
- Surface Water Resource Engineering
- Flood Plain Management
- Hydraulic and Hydrologic Modeling
- Construction Phase Services
- Geotechnical Engineering
- Stormwater Management
- Solid and Hazardous Waste Management
- Surveying and Utility Location
- Inflow/Infiltration Investigations and Reduction
- MS4 Compliance
- NPDES Permitting and Compliance

INDUSTRIES SERVED

- Water Authorities
- Local Municipalities
- P3 (Private/Public Partnerships)