

Job Title:	Civil/Environmental Engineer (6530)
Closing Date:	Open until filled
Salary:	The salary range for this position is \$70,000 - \$102,025.69/year commensurate with credentials and experience.
Job Type:	
Location:	
Department:	

# Job Description:

The City of Naperville's Water Utility is currently seeking a Civil/Environmental Engineer responsible for watermain and sanitary modeling, engineering design, construction management, and inspection in respect to water distribution & supply, wastewater collection & pumping, and wastewater treatment improvement projects. The Engineer conducts reviews and provides engineering assistance on private developments for watermain and sanitary sewer system construction.

# Responsibilities:

- Updates sanitary sewer and water system hydraulic models and performs hydraulic network analysis of water distribution and sanitary sewer systems.
- Designs and prepares construction documents for lift station, pump station, watermain, and sanitary sewer projects under Senior Civil/Environmental Engineer supervision.
- Provides resident engineering and construction management for watermain and sanitary sewer construction projects.
- Assists Senior Civil/Environmental Engineers with more complex sanitary lift station, water supply, and wastewater treatment project construction management.
- Reviews engineering drawings of subdivisions and commercial development plans for water main and sanitary sewer system construction, material design, and layout.
- Performs all other related duties as assigned.

# Qualifications:

- A Bachelor's Degree in Civil/Environmental, Mechanical, or Electrical Engineering or a related field.
- One to two years of work experience in related field.
- State of Illinois Professional Engineer License or the ability to obtain.
- A valid State of Illinois Class D driver's license.
- Preferred candidates will possess experience with water distribution systems, sanitary sewer collection systems, and stormwater monitoring.

#### **Additional Information:**

The City of Naperville, Illinois is a dynamic community of 149,000 residents, conveniently located 28 miles west of Chicago. Various publications have named Naperville as one of the best cities in the United States in which to live. The City has gained national recognition for our family-friendly environment, excellent schools and library system, low crime rate, and vibrant downtown area. It's also a great place to work! Our municipal government employs over 900 dedicated individuals in a wide range of job categories and provides a collaborative working environment, a forward-looking leadership team, and a competitive benefits package.

# **APPLY ON-LINE AT:**

# http://www.naperville.il.us/careers/

Applications should be completed thoroughly, and resumes will not be accepted in lieu of an application but should be attached to the application. Include all requested education, experience, attachments, and other information when applying. Incomplete applications are subject to rejection. Notifications to applicants will be sent electronically to the email address provided in the application.

THE CITY OF NAPERVILLE IS AN E. O. E.

CLICK HERE for the City of Naperville's EEOP Utilization Report

The City of Naperville complies with the Americans with Disabilities Act (ADA). Individuals needing accommodations in the recruitment process should notify Human Resources in advance at (630) 305-7066.