



**US Army Corps
of Engineers** ®
Detroit District

Public Announcement – Direct Hire

Job Title: Physical Scientist / Civil Engineer

GS-1301-7/9/11/GS-0810-7/9/11; Salary range: \$54,000 - \$106,000

U. S. Army Corps of Engineers, Detroit District

Location: Detroit District Office, Detroit, MI

Open & Closing Dates: 7/24/2024 – 8/7/2024

U.S. Army Corps of Engineers, Detroit District, is accepting resumes from candidates to serve as a Physical Scientist or Civil Engineer supporting our Great Lakes water management missions at the Detroit District Office in the Watershed Hydrology Section. College major, level of degree and experience all factor into salary. The position will be filled at the GS 7, 9 or 11 level. This is a term appointment (not to exceed three years) in the competitive service. Resumes will be accepted from 24 July 2024 thru 7 August 2024.

RESPONSIBILITIES

- Assists in the development of Great Lakes water level forecasts.
- Participates in international hydraulic and hydrological data coordination and model development.
- Conducts hydrologic and hydraulic studies pertaining to the Great Lakes and outflow channels (St. Marys, St. Clair, Detroit, Niagara, and St. Lawrence Rivers).
- Supports efforts involving international treaties and directives focusing on the regulation of Lake Superior outflows.
- Provides technical writing expertise focusing on Great Lakes hydrology.

MINIMUM QUALIFICATIONS:

- To qualify as a Civil Engineer candidate must possess at least a bachelor's degree from an A.B.E.T. Accredited College. OPM education requirements for 0810 series found here: <https://www.opm.gov/policy-data-oversight/classification-qualifications/general-schedule-qualification-standards/0800/civil-engineering-series-0810/>
- To qualify as a Physical Scientist candidate must possess at least a bachelor's degree in a physical science, engineering, or mathematics that included 24 semester hours in physical science and/or related engineering science such as mechanics, dynamics, properties of materials, and electronics or a combination of degree and experience. OPM education requirements for 1301 series found here: <https://www.opm.gov/policy-data-oversight/classification-qualifications/general-schedule-qualification-standards/1300/general-physical-science-series-1301/>
- Must have good communication skills and be capable working in highly collaborative environments.

CONDITIONS OF EMPLOYMENT:

- Must be a U.S. Citizen.
- Work duty station is in Detroit, MI and schedule is a 40-hour work week. Telework opportunities exist.
- You may be expected to travel up to 10% of the time.

HOW TO APPLY:

Interested applicants should submit their resume to Keith Kompoltowicz at: keith.w.kompoltowicz@usace.army.mil by 8/7/2024 to be considered for this current vacancy.

POINT OF CONTACT FOR THIS ACTION:

Keith Kompoltowicz
U.S. Army Corps of Engineers,
Detroit District Phone: (313) 226-2137