



---

**US Army Corps of Engineers**

**BUILDING STRONG®**

---

**Avital Breverman**

Hydraulic Engineer  
Hydrology and Statistics Division  
Hydrologic Engineering Center  
Davis, California  
Avital.L.Breverman@usace.army.mil



**EDUCATION**

MS (2023) Civil Engineering, Colorado State University, Fort Collins, CO  
BS (2018) Civil Engineering, Drexel University, Philadelphia, PA

**EXPERIENCE**

**2022 – present:** Hydraulic Engineer, Hydrology and Statistics Division; HEC-HMS and HEC-SSP team member.

**2018 – 2021:** Hydraulic Engineer, Hydrology, Hydraulics, and Coastal Section, Philadelphia District, CENAP.

**TECHNICAL SPECIALTIES**

Hydrologic modeling, statistical hydrology, flood frequency analysis, snowmelt modeling, GIS

**PROFESSIONAL REGISTRATIONS, AFFILIATIONS, and AWARDS**

Professional Engineer (Civil), Colorado