



US Army Corps of Engineers

BUILDING STRONG®

Avital Breverman

Hydraulic Engineer
Hydrology and Statistics Division
Hydrologic Engineering Center
Davis, California
908-421-6983 (cell)
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

Engineer in Training (EIT), Pennsylvania