



US Army Corps of Engineers

BUILDING STRONG®

Melissa Mika, P.E.

Hydraulic Engineer
Hydrology and Statistics Division
Hydrologic Engineering Center
Davis, California
melissa.l.mika@usace.army.mil



EDUCATION

M.S. (2017) Civil Engineering, Virginia Tech, Blacksburg, VA
B.S. (2016) Civil Engineering, Iowa State University, Ames, IA

EXPERIENCE

2023–present: Civil Engineer (Hydraulics); USACE Hydrologic Engineering Center, Davis, CA; Hydrology and Statistics Division.

2018–2023: Civil Engineer (Hydraulics); USACE Sacramento District, Sacramento, CA; Hydrology Section.

TECHNICAL SPECIALTIES

Hydrologic modeling, statistical hydrology, extreme flood hydrology, reservoir operations, dam safety

PROFESSIONAL REGISTRATIONS, AFFILIATIONS, and AWARDS

Professional Engineer (P.E.), Civil, California