

# HY-8 7.4 and Hydraulic Toolbox 4.2

# HY-8 7.4

- Beta Version available soon
- Bug Fixes
- Stream Simulation Aquatic Organism Passage (AOP) based on HEC 26

# Hydraulic Toolbox 4.2

- **Bridge Scour Calculator**
  - Abutment Scour
  - Contraction Scour
  - Long-Term Degradation
  - Pier Scour
  - Special Condition
    - Pier Scour with a Coarse Bed
    - Pier Scour with Cohesive Materials
    - Contraction Scour in Pressure Flow
- **Horizontal Grade Inlet Analysis**
- **Map or Plan View**