QUARTERLY PROGRESS REPORT

October 1, 2015 to December, 2015

Development of new SMS/SRH-2D graphical interface features continued, and the US Bureau of Reclamation continued to work on refinements to the SRH-2D model to improve the analysis capabilities for bridges in pressure flow. The previous code could not accommodate piers or obstructions within the pressure zone, and could not compute flow overtopping the deck.