



1 Diversion Inlet Structure Construction

Ames initiated pile driving the week of 4 November. The current construction completion date is 7 June 2023. Anticipated Schedule:

2019: Dewatering, test pile program, complete channel excavation.

2020: Foundations/site work.

2021: Concrete piers/abutments. Control building.

2022: Install bridge deck, gates, and operating machinery.

2023: Paint gates, seed.

2024: Turf established.

2 Wild Rice River Structure Construction

Contract was awarded on 27 November 2019 to Ames Construction, Inc. of Burnsville, MN for \$58,784,850 with one option that can be exercised once the Diversion Authority acquires the associated lands, which would increase the price to \$59,448,550. The DA has until 17 April 2020 to acquire the land. The Preconstruction Conference was held 22 January 2020. The Required construction completion is October 2023. Structure includes 2-40 ft. wide Tainter gates. \$30 Million in federal funding was provided for this structure in the Corps of Engineers FY19 work plan.

3 Red River Structure Design

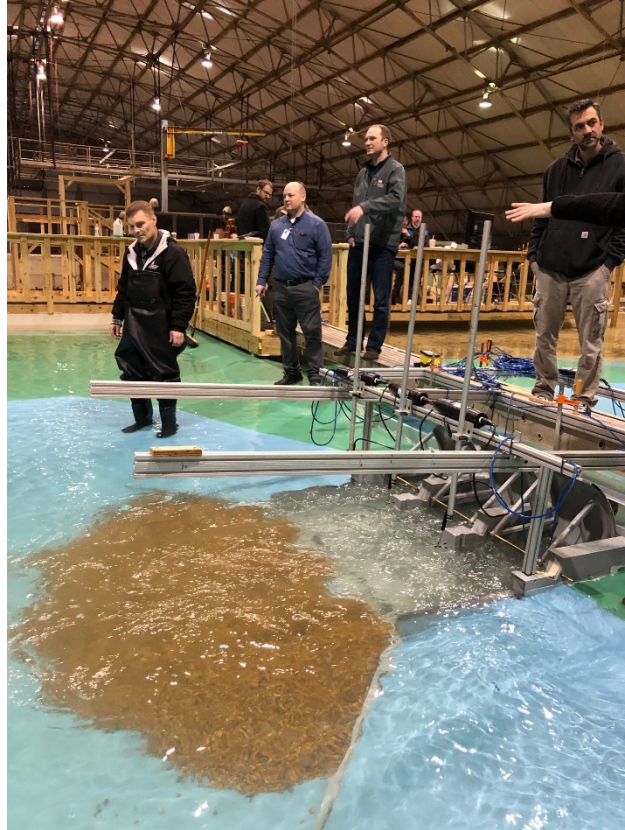
Physical modelling (1:40 scale) remains on schedule at USACE ERDC Coastal and Hydraulics Laboratory, Vicksburg, MS. Completion of alternatives testing is scheduled to be NLT June 2020 and final reports due August 2020. The 35% plans and specs review is scheduled to begin in February 2020 with review by the DA in March 2020. Final plans and specs are scheduled to be completed in September 2021.

4 Southern Embankment – Plan B Design

Detailed design, incorporating the Plan B alignment, is ongoing. Geotechnical borings will continue as additional access is secured by the Diversion Authority. The 65% design for the Western Tieback will be provided for DA and agency technical review on 21 February 2020. Construction contract award scheduled for late FY2020.

5 I-29 Raise Design

Being designed by Houston Moore Group (HMG) and constructed by the Corps. The 65% design review is scheduled to begin on 15 March 2020.



Red River Structure physical model at ERDC
Team Site Visit for Alternatives Testing – 28 January 2020