

FARGO MOORHEAD DIVERSION PROJECT

MONTHLY UPDATE

May 23, 2019

1 Diversion Inlet Structure Construction

A revised construction schedule from Ames Construction is expected 31 May. Re-start of operations should begin mid-June. Activities for 2019 will include dewatering, test pile program and completion of channel excavation.

2 Wild Rice River Structure Construction

Final Plans and Specs were completed May 1, 2019. The Request for Proposals (RFP) is scheduled to be issued early June 2019 with a 45-day bidding period. Contract award is scheduled for late September 2019.

3 Red River Structure Design

Detailed design has started. A physical model (1:40 scale) is being contracted for to verify flows and design downstream scour protection. The design schedule is being developed with goal of starting construction in 2021.

4 Southern Embankment – Plan B Design

Detailed design, incorporating the Plan B alignment, is ongoing. Geotechnical borings to begin in June 2019.

5 Cultural Resources Mitigation – Diversion Channel Sites

Completing further investigations of two archaeological sites along the Diversion Channel this summer. Our contractor should begin field work by July and the results will determine if further excavation will be required. We are in the process of reengaging with the Native American tribes and ND State Historic Preservation Office staff in regards to these sites. There may be opportunities for the public to participate in these investigations as well.

6 Colonel Calkins/Colonel Jansen Visit – 27 June 2019

Colonel Sam Calkins and Colonel Karl Jansen will attend the 27 June Diversion Authority meeting. Colonel Jansen assumes command of the St. Paul District on 10 July 2019 (see bio on reverse).



Col. Karl Jansen

U.S. ARMY CORPS OF ENGINEERS

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Col. Karl Jansen will assume command of the St. Paul District in July 2019, becoming the district's 66th commander and district engineer. Prior to assuming this command, he served as the executive officer to the commanding general, U.S. Army Corps of Engineers in Washington, D.C.

The St. Paul District employs nearly 650 professionals that work at more than 40 sites in five upper-Midwest states. The district serves the American public in the areas of environmental enhancement, navigation, flood damage reduction, water and wetlands regulation, recreation sites and disaster response.

Col. Jansen's previous assignments include serving as the 72nd commander of the Buffalo District; deputy commanding officer, 1st Maneuver Enhancement Brigade, Fort Polk, Louisiana; operations officer and executive officer of the 46th Engineer Battalion at Fort Polk, Louisiana; operations officer and project engineer for the Seattle District; company commander, battalion logistics officer, battalion personnel officer, and company executive officer for the 84th Engineer Battalion at Schofield Barracks, Hawaii; and battalion maintenance officer and platoon leader for the 10th Engineer Battalion at Fort Stewart, Georgia.

He earned a Bachelor of Science Degree in Environmental Engineering from the United States Military Academy and a Master of Science Degree in Civil Engineering (Hydraulics & Hydrology) from the University of Washington. He is a registered professional engineer in the State of Washington and a certified project management professional. His military education includes the Engineer Officer Basic and Advanced Courses and the Army Command and General Staff College.

Col. Jansen's military awards and decorations include the Army Superior Unit Award (with Bronze Oak Leaf Cluster), Bronze Star Medal, Legion of Merit, Meritorious Service Medal (with three Oak Leaf Clusters), Army Commendation Medal (with two Oak Leaf Clusters), Army Achievement Medal (with three Bronze Oak Leaf Clusters), National Defense Service Medal (with Bronze Service Star), Armed Forces Expeditionary Medal, Iraqi Campaign Medal (with two Bronze Campaign Stars), Global War on Terrorism Service Medal, Army Service Ribbon, Overseas Service Ribbon (with numeral two), Combat Action Badge, Parachutist Badge and Air Assault Badge

Col. Jansen is a native of Loveland, Colorado. He and his wife, Sarah, have two sons, Henry and Peter.