



# FARGO MOORHEAD DIVERSION PROJECT

# MONTHLY UPDATE

17 July 2023

## 1 Diversion Inlet Structure (DIS) – Construction

Structure includes 3-50 ft. wide Tainter gates. Construction is 95% complete. Construction completion date of 7 June 2023 delayed into August due to PT bar fix modification. Painting, riprap placement, seeding and addressing punchlist items ongoing. Schedule for remaining primary features:

2023: Complete operating machinery install, seeding.

2024: Turf established.

## 2 Wild Rice River Structure (WRRS) – Construction

Structure includes 2-40 ft. wide Tainter gates. Construction is 91% complete and remains on schedule. The construction completion date is 3 December 2023. Constructing earthen dam/stability berm across old Wild Rice River channel and east dam bridge deck. Remaining schedule:

2023: Control building, dam embankment, seeding.

2024: Turf established.

## 3 I-29 Raise – Construction

Includes approximately 4 miles of interstate raise between County Roads 16 and 18. Construction is 78% complete. Borrow ditch bridges nearing completion. Traffic switch to new SB lanes pending. Paving of the mainline raise to be complete Summer 2023.

## 4 Southern Embankment – Reach SE-1 (Western Tieback) - Construction

Construction was completed 10 November 2022. Partial turnover to the Diversion Authority for Operations and Maintenance occurred on 29 December 2022. O&M Manual will be provided for review late-July.

## 5 Red River Structure (RRS) - Construction

Structure includes 3-50 ft. wide Tainter gates. Construction is 24% complete. Construction completion date is 19 March 2026. Placement of stilling basin slabs nearly complete and prep for abutment placements ongoing.

## 6 Drain 27 Wetland Mitigation Project - Construction

Construction was completed 2 December 2022. Native plantings 5-year service contract was awarded 17 May 2023, with a completion date of 1 December 2027.

## 7 Drayton Dam Mitigation Project Design - Construction

Construction is 59% complete. Removal of the existing dam is ongoing. Construction completion is 30 September 2023.

## 8 Southern Embankment – Reach SE-2A - Construction

Construction is 27% complete. Contractor is making good progress; 112<sup>th</sup> Avenue permanently closed. Scheduled completion date is 30 September 2024.

## 9 Southern Embankment Design – All remaining reaches are being designed.

SE-1B: BCOES review Aug 2023..... Contract award: February 2024

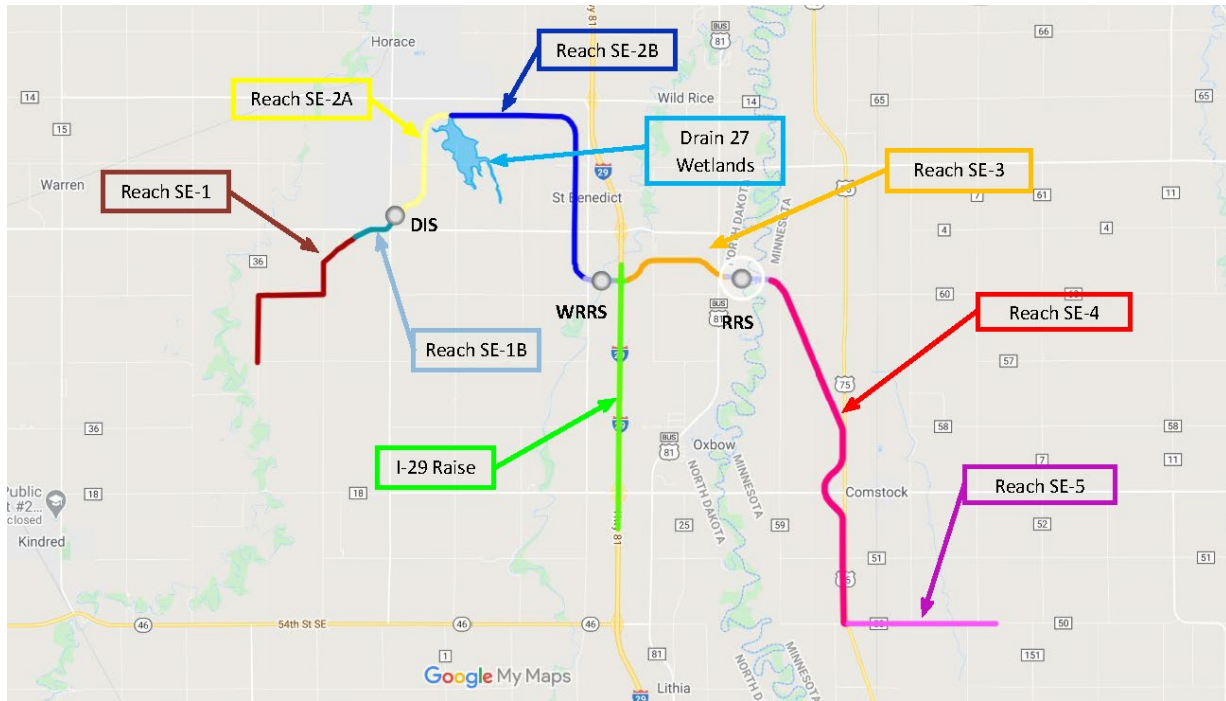
SE-2B: BCOES review complete 9 June 2023..... Contract award: April 2024

SE-3: 65% review starts Aug 2023 ..... Contract award: January 2025

SE-4: 65% review starts Aug 2023 ..... Contract award: May 2024

SE-5: 65% review starts Aug 2023 ..... Contract award: January 2025

OHB Reach 43B: 95% review starts July 2023 ..... Contract award: February 2024



***Fargo-Moorhead Metro FRM – Federal Work/Southern Embankment and Control Structures***

DIS = Diversion Inlet Control Structure

WRRS = Wild Rice River Control Structure

RRS = Red River Control Structure