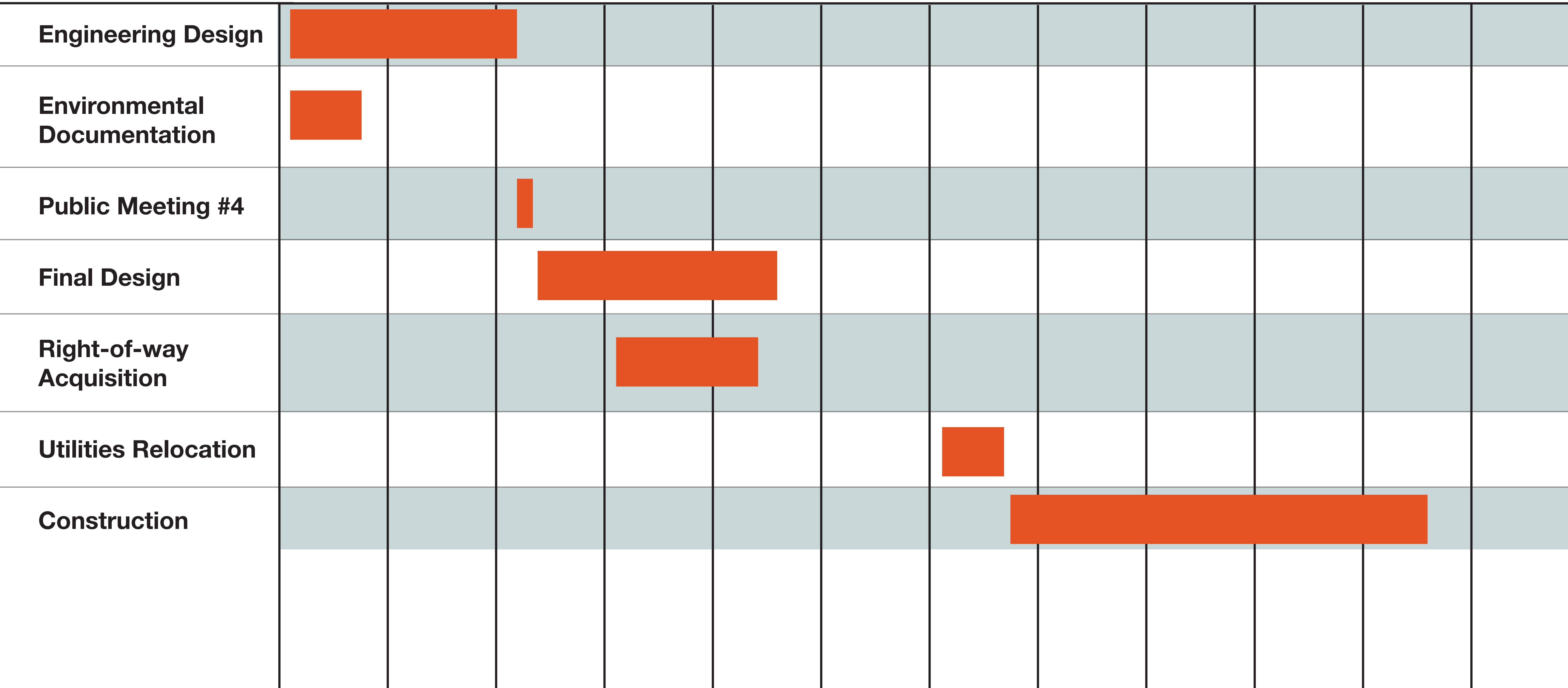


TOSTON STRUCTURES PROJECT TIMELINE



AUG 2015 MAR 2016 SEP 2016 APR 2017 NOV 2017 MAY 2018 DEC 2018 JUL 2019 MAR 2020 OCT 2020 MAY 2021 DEC 2021

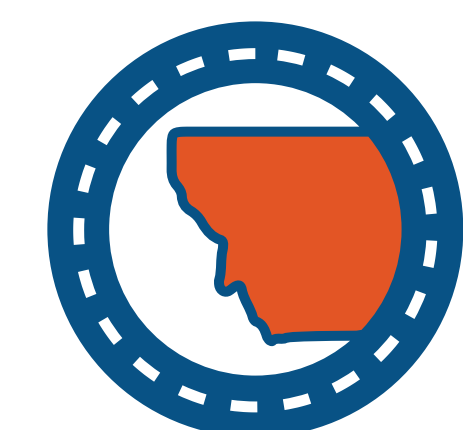


PROJECT HISTORY

- 2006 Environmental Assessment
- 2009 Corridor Study Initiated
 - February 2010 Public Meeting
 - October 2010 Public Meeting
 - February 2011 Public Meeting
- 2013 Central and Eastern Corridor Study Public Meetings
 - November 2013: Corridor Findings
 - October 2014: Alignment Findings
 - August 2015: Phase I Concepts for Preferred Central Corridor Alignment
- 2017 Phase II Design and related public meeting (September 2017)
- 2017-2018 Final Design and Right-of-Way Acquisition
- 2018-2019 Utilities Relocation
- 2019-2021 Construction



TOSTON STRUCTURES PROJECT

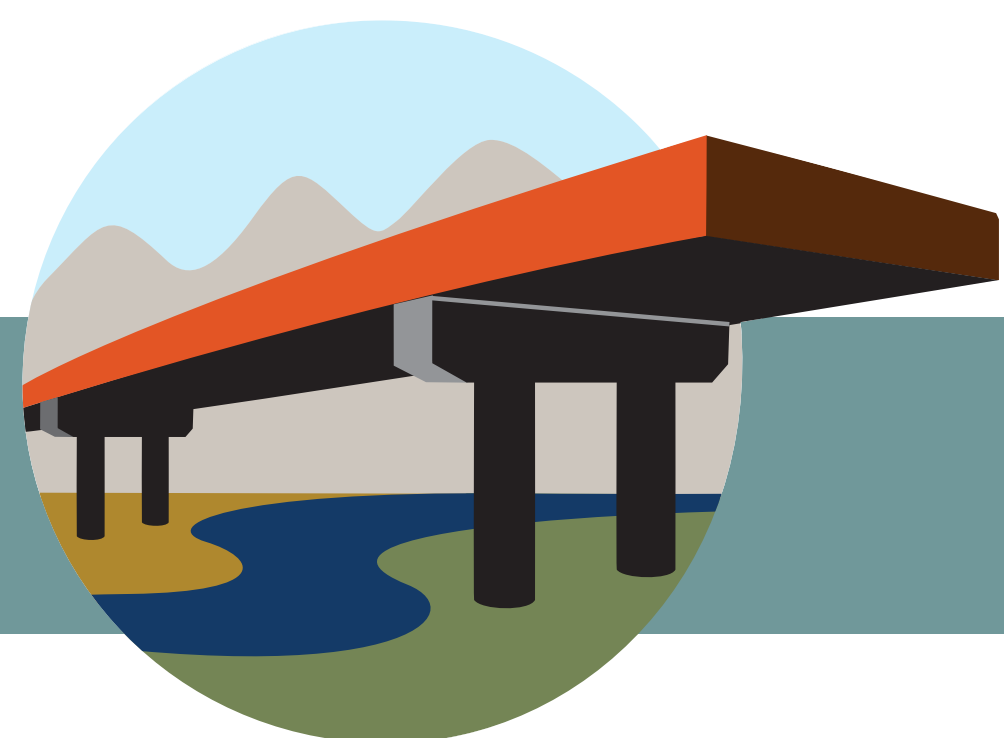


VISION ZERO
zero deaths · zero serious injuries
MONTANA DEPARTMENT
OF TRANSPORTATION

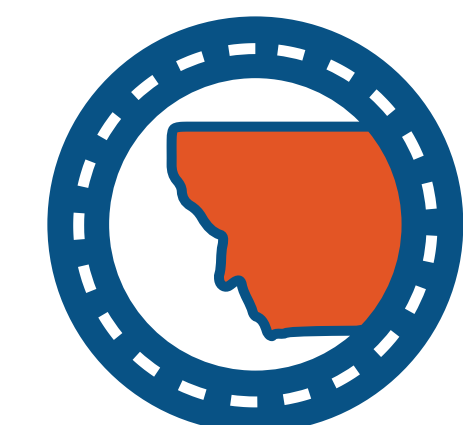
WHAT'S BEING DONE?

Reconstruction of approximately 3.5 miles of roadway that includes:

- Three Structures
 - MRL Bridge
 - Missouri River Bridge
 - Pedestrian Tunnel
- New Guardrails
- Six Mile Creek Box Culvert
- Roadway ditch modifications
- School Bus Turn-out
- Wildlife detection systems, warning signs, and wildlife fencing
- Improved Intersections



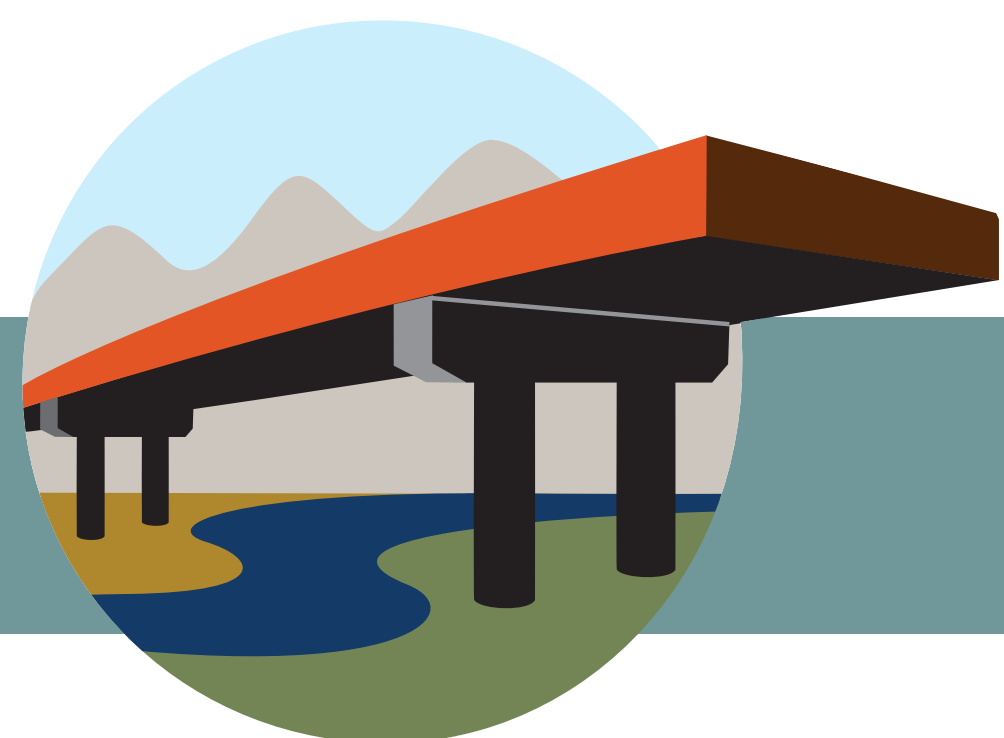
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KEY SAFETY FEATURES

- Increased Road Width (from 2 to 4 or 5 lanes)
- Increased Sight Distances (gentler curves on US 287)
- Safer intersections (new/better alignments)
- Increased Pedestrian Safety (Pedestrian Tunnel)
- Increased safety for school children (addition of the bus turnout)
- Decreased wildlife-vehicle interaction (additional wildlife deterrents and warning signs)



TOSTON STRUCTURES PROJECT

SEQUENCE OF CONSTRUCTION

2019 CONSTRUCTION SEASON:

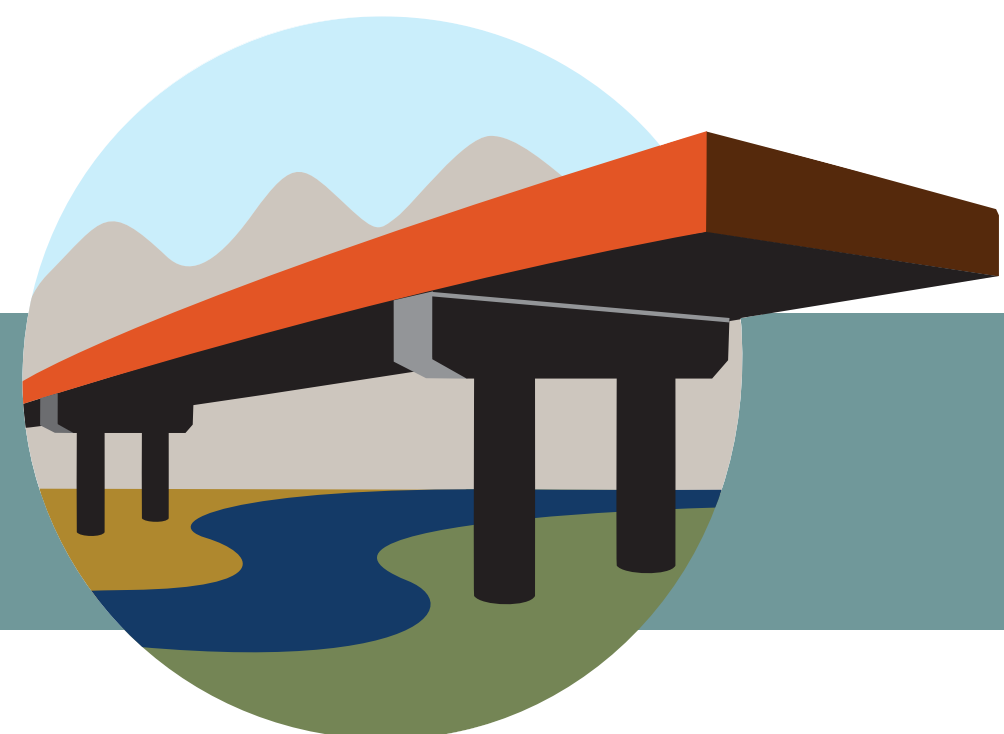
- Completion of the MRL Bridge
- Concrete footings for the Missouri River Bridge
- Start of roadway embankments and culvert installation (between Greaves and Radersburg Roads), including construction of part of the pedestrian tunnel

2020 CONSTRUCTION SEASON:

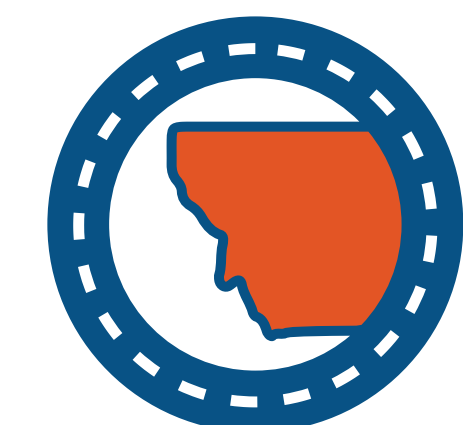
- Completion of the Missouri River Bridge
- Completion of the Six Mile Creek Culvert
- Completion of the Pedestrian Tunnel
- Completion of the Bus Turnout
- Completion of road and intersection re-alignment
- Transfer of traffic to the new road and bridges by November 2020.

2021 CONSTRUCTION SEASON:

- Final installation of wildlife fencing and wildlife warning signs
- Installation of rumble strips, completion of chip sealing and final striping of the new roadway/bridges
- Removal of the old bridges and roadway (winter of 2020/spring of 2021)



TOSTON STRUCTURES PROJECT



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BUILD GRANTS

The Better Utilizing Investments to Leverage Development, or BUILD Transportation Discretionary Grant program, provides a unique opportunity for the DOT to invest in road, rail, transit and port projects that promise to achieve national objectives.

Previously known as Transportation Investment Generating Economic Recovery, or TIGER Discretionary Grants, Congress has dedicated nearly \$7.1 billion for ten rounds of National Infrastructure Investments to fund projects that have a significant local or regional impact.

In each competition, DOT receives HUNDREDS OF APPLICATIONS to build and repair critical pieces of our freight and passenger transportation networks. The BUILD program enables DOT to examine these projects on their merits to help ensure that taxpayers are getting the highest value for every dollar invested.

In the 2018 BUILD grant cycle, there were 850 applications submitted. 250 of these were rated as “highly recommended for funding.”

Limits on available funding resulted in only 94 awards nationally and only 2 in Montana.

The Toston application was supported by all three federal congressional delegates and has garnered national attention as a result of the success of this grant.



TOSTON STRUCTURES PROJECT

BUILD Grants

Better Utilizing Investments to Leverage Development Transportation Discretionary Grants Program

Rural

PROJECT NAME: Missouri River Crossing – Toston Structures
APPLICANT/SPONSOR: Montana Department of Transportation
BUILD GRANT AWARD: \$10,000,000
TOTAL PROJECT COST: \$41,473,000
PROJECT LOCATION: Toston, Montana

PROJECT DESCRIPTION:

The project will reconstruct approximately 3.5 miles of US 287 near Toston, improve several intersections, and replace two structurally bridges.



PROJECT HIGHLIGHTS AND BENEFITS:

The State selected the project using a management system that chose the project due to the increased performance it will offer for pavement life, bridge condition, and congestion relief, helping the Montana DOT make progress toward national performance goals. Montana DOT will also dedicate additional funding from the Bridge and Road Safety and Accountability Act (BaRSAA) for enhanced operations and maintenance. The project includes redesigning curved roadways and installing grade separations between the highway and railroad tracks, both of which will enhance the safety of the corridor.



U.S. Department of Transportation

www.transportation.gov/buildgrants



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