

Rapid City Area – JUNE 2017 updated

Construction Updates

Interstate 90 – MRM 0 to MRM 39 – Corridor Signing – PCN 04H1

This project consists of signing upgrades on Interstate 90, in both the Eastbound and Westbound lanes. Work has begun on the project and is approximately 99% complete. BX Civil & Construction of Dell Rapids is the Prime Contractor on this \$703,000 project.

Interstate 90 – Exit 40 to Exit 44 – Interstate Grading and Reconstruction – PCN 5580

This project consists of the complete reconstruction of the interstate between Exits 40 and 44 (Tilford to Piedmont). Reconstruction includes grading, box culvert extensions, new bridges, lighting, signing, pavement markings, and new concrete surfacing. The project is expected to be constructed during 2017 and 2018 construction seasons with all work being completed by mid-June, 2019. Work in 2017 will be focused in the westbound lanes and will consist of two phases. The first phase consists of full reconstruction between Exit 44 and half-way between Little Elk Creek and Elk Creek in the westbound lanes and is scheduled to be complete by Rally 2017. Grading work is approximately 95% complete and bridge work is approximately 50% complete for the first phase. Phase 2 work in 2017 will consist of full reconstruction of the westbound lanes between Little Elk Creek/Elk Creek and Exit 40. Phase 2 work will occur after the 2017 Sturgis Rally. Work on box culvert extensions along the westbound lanes also continues. Two-way traffic is maintained in the eastbound lanes while reconstruction work takes place in the westbound lanes. Work in 2018 will be focused in the eastbound lanes. Heavy Constructors, Inc. of Rapid City is the Prime Contractor on the \$28.8 million project.

I-190/Silver Street Interchange Reconstruction – PCN 1162

The new southbound and northbound lanes of I-190 are now complete with traffic now being maintained in the outside lanes of the northbound and southbound lanes while crews finish median work on I-190. All ramps along I-190 will remain closed to traffic through completion of the project. Bridge work is complete with the exception of minor cleanup work. Construction of the MSE wall along the new northbound I-190 on ramp has been completed and grading above the wall for West Boulevard North is taking place. West Boulevard North between Van Buren Street and Fillmore Street will remain closed to traffic until work is complete in this area. Silver Street under I-190 will remain closed until completion of the project. Work on the new West Boulevard (now Nickle Street) connecting the Silver Street neighborhood and Philadelphia Street at Founders Park is approximately 85% complete. Asphalt pavement has also been placed on new West Boulevard (Nickle Street), Silver Street, and Boegel Street. North Street and new West Boulevard (Nickle Street) intersection was closed to traffic for approximately 2 weeks while utility crews completed water main, storm sewer, grading and gravel laydown at that location. This work had been completed and the roadway re-opened to traffic. The eastern most portion of the North Street has been closed to traffic to complete remaining reconstruction of North Street in front of Central High School. Central High School access is being maintained from North Street. Reede Construction, Inc. of Aberdeen is the Prime Contractor on the \$34 million project. The project is being constructed in conjunction with a City of Rapid City utility project. The overall completion date for the project is October 27, 2017 and is approximately 85% complete.

US 16 – Mt. Rushmore Road from Flormann Street to St James Street – Full Urban Reconstruction – PCN 049F

This project consists of the complete reconstruction of Mt. Rushmore Road between Flormann Street and St. James Street in Rapid City. New water, sanitary sewer, and storm sewer lines will

be installed along with new concrete paving, curb and gutter, lighting, and traffic signals. Two-way traffic is now maintained in the Northbound lanes. Mainline paving is complete in the southbound lanes between St. Patrick Street and Flormann Street and between St James Street and Franklin Street. Grading crews are working in the section from St Patrick Street to Franklin Street. Underground utility work is in progress from St Charles Street to St Patrick Street. Complete Concrete Inc. of Rapid City is the Prime Contractor on the \$9.1 million combined SDDOT and City of Rapid City project. This is the last of the 3 reconstruction projects on Mt. Rushmore Road in Rapid City and is located between the project completed to the south in 2015 (Tower Road Bridge to Flormann Street) and the current project to the north (St. James Street to Kansas City Street). The overall completion date for the project is May 18, 2018 and is approximately 25% complete.

US 16 – Mt. Rushmore Road from Saint James Street to Kansas City Street – Full Urban Reconstruction – PCN 027C

Crews continue work on retaining walls. The installation of permanent pavement markings is complete between Omaha Street and Kansas City Street. Mt. Rushmore Road is reduced to a single lane in the northbound direction as work continues on the retaining walls. All work is anticipated to be complete by mid-July, 2017. Reede Construction, Inc. of Aberdeen is the Prime Contractor on the \$9.6 million combined SDDOT and City of Rapid City project that is approximately 97% complete.

SD HWY 34 – MRM 38.83 to 46.98 - Shoulder Widening - PCN 036K

This project consists of shoulder widening, spot grading, AC surfacing, and replacement of the bridge over Cottle Creek on SD Hwy 34 from the SD Hwy 79 junction east 8 miles. Grading operations have begun on the east end of the project. Temporary fence is being installed, erosion control measures are in place, and pipe extensions are being completed. The project is currently 4% complete. Zandstra Construction, Inc. of Rapid City is the Prime Contractor on this \$5.2 million project.

SD 34 – MRM 47 to MRM 57 & MRM 69 to MRM 77, SD 44 – MRM 55 to MRM 65, & SD 240 – MRM 126 to MRM 128 – Asphalt Surface Treatment & Asphalt Concrete Crack Sealing – PCN 055L

This project consists of asphalt concrete chip seals and asphalt concrete crack sealing. Crack sealing operations have begun on Highways 34 and 44 and chip seal operations are scheduled to begin after the Sturgis Rally. Simon Contractors of South Dakota is the Prime Contractor on this \$1,000,000 project.

High Friction Surface Treatment – PCN 05H9

This project consists of the placement of a one coat epoxy chip seal using Calcined Bauxite aggregate to produce a High Friction Surface Treatment on a total of 14 curves identified in the Black Hills area having a history of winter road condition crashes. The locations are in Fall River, Lawrence, Meade, and Pennington counties on US Hwy's 14A, 16, 18 & 385, SD Hwy 79, and Interstate 90. Work is currently being completed on I-90 at Exit 63 Westbound and on Hwy 16 west of the Keystone Wye. The project is currently 10% complete. The Truesdell Corporation of Wisconsin, Inc. is the Prime Contractor on this \$1.5 million project.

Sturgis Main Street – PCN 04AE

The Contractor has completed the top lift of asphalt on Main Street between Junction Avenue and Fourth Street. All intersections have been opened to traffic and parking has been restored on Main Street. Permanent pavement markings for centerline markings and parking stalls are complete. Concrete crews have completed the colored concrete crosswalks on Main Street and

on the north and south sides of the intersecting streets. The sidewalk on the project is 100% complete. The landscaping subcontractor has completed work at all of the planters throughout the project. All of the light poles have been set on the footings, wired, and energized. Decorative rails for the planters on Main St. have been installed at a few planter locations on the project. Concrete crews are working to replace damaged sidewalk panels and performing general cleanup. The remaining work on the project includes general cleanup of the project, punch list work in Phase 1, camera and fiber work, grooving and taping of crosswalks and handicap symbols, and the installation of the decorative rails. The Prime Contractor is Heavy Constructors from Rapid City, SD. The contract has an overall completion date of June 30, 2017. Work is approximately 89% complete.