

Rapid City Area – October, 2017

Construction Updates

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 consisted of the full reconstruction between Exit 44 and half-way between Little Elk Creek and Elk Creek and is now complete. Phase II work consists of full reconstruction of the westbound lanes between Little Elk Creek/Elk Creek and Exit 40 and started on August 16. Grading work is completed and crews are currently working on granular cushion installation and PCC Paving as well as the construction of the new bridge over Elk Creek. Two-way traffic is maintained in the eastbound lanes while Phase III 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. The project is approximately 40% complete.

I-190/Silver Street Interchange Reconstruction – PCN 1162

The new interchange is open to traffic and northbound and southbound lanes if I-190 are also open to traffic following completion of median barrier surface finish. Expect intermittent lane closures while the Contractor completes cleanup work and minor repairs. Crews continue work on guardrail, fence and pavement markings on West Boulevard North between Van Buren Street and Fillmore Street. West Boulevard North will remain closed to traffic until all work is complete which is tentatively scheduled for the week of Oct. 16. Remaining work on the entire project is scheduled to be complete by October 27, 2017. Reede Construction is approximately 99% complete with the project.

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. Concrete paving in the southbound lanes is complete and two-way traffic is now maintained in the southbound lanes from Flormann Street to St. James Street. On the east side of Mt. Rushmore Road crews are working on storm sewer, grading, concrete paving, and curb and gutter north of Saint Patrick Street. Work on landscaping and lighting is continuing south of 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 70% complete.

US 85 - Exit 17 Turn Lanes – PCN 0630

Three new turn lanes have been constructed on Hwy 85 south of the I-90 Exit 17 interchange. One southbound right turn lane and one northbound left turn lane on Hwy 85 has been constructed for access into the new Holiday Service Center convenience store located south of the Exit 17. One northbound left turn lane has been constructed on Hwy 85 at the intersection of Colorado Boulevard. All three turn lanes have been paved with asphalt and the pavement markings have been installed. Topsoil has been placed and seeding is complete. Permanent signs are being installed and the turn lanes are expected to be open on October 13th. The Prime Contractor, Johner and Sons of Spearfish, is approximately 85% complete with the \$330,000.00 project.

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. All asphalt paving has been completed on the project. Asphalt flush seal, pavement markings, ROW fence, and permanent seeding are all that remain. The project is currently 88% complete. Zandstra Construction, Inc. of Rapid City is the Prime Contractor on this \$5.2 million project.

Meade County – 145 Ave. – Structure Replacement and Approach Grading – PCN 667R

This project consists of approach grading and replacement of the bridge over Bear Butte Creek on 145 Avenue in Meade County. Work on the project was started the end of July with the existing structure being removed. Crews have completed substructure work and have begun forming the superstructure. The project is currently 60% complete. Grangaard Construction Inc. of Watertown, SD is the Prime Contractor on this \$915,000 project.

City of Box Elder - Radar Hill Road – PCN 05K2

The Contractor has completed work on the toe berm, underdrains, down spout extension, and a check dam with down spout pipes. The slide material has been removed and grading of the inslope is 80% complete. The project is approximately 56% complete. The project is The Prime Contractor is Foothills Contracting, Inc. from Webster, SD on this \$1.0 million project

City of Rapid City - West Boulevard Railroad Crossing – PCN 05JX

The Contractor has begun work on the railroad crossing upgrades on West Boulevard in Rapid City. West Boulevard is closed to thru traffic and is detoured to Mt. Rushmore Road. The project is scheduled to be completed by the end of October. The Prime Contractor is Complete Concrete Inc. of Rapid City, SD on this \$85,000 project.

City of Rapid City - 6th Street Railroad Crossing – PCN 05JX

The Contractor has begun work on the railroad crossing upgrades on 6th Street in Rapid City. 6th Street is closed to thru traffic and is detoured to 5th Street. The project is scheduled to be completed by October 19. The Prime Contractor is Complete Concrete Inc. of Rapid City, SD on this \$30,000 project.

City of Whitewood - Laurel Street TAP Project and Railroad Crossing – PCN 04UE

This project consists of PCC Sidewalk, Curb and Gutter, Storm Sewer, and Asphalt Concrete Pavement work on Laurel Street in Whitewood from Hooker Street south to Meade Street. Crews have completed removals of sidewalk, curb and gutter, and asphalt on the NW corner of Meade St and Laurel St. Coordination with RCP&E Railroad is ongoing for the replacement of the wood planks with concrete panels at the mid-block crossing. The project is currently 10% complete. Ainsworth Benning Construction, Inc. of Spearfish, SD is the Prime Contractor on this \$151,000 project.