



# CITY OF RAPID CITY

RAPID CITY, SOUTH DAKOTA 57701-5035

## Community Planning & Development Services

300 Sixth Street

Kip Harrington, Planner III  
Long Range Planning  
city web: [www.rcgov.org](http://www.rcgov.org)

Phone: 605-394-4120  
Fax: 605-394-6636  
e-mail: [kip.harrington@rcgov.org](mailto:kip.harrington@rcgov.org)

### MEMORANDUM

TO: Public Works Committee

FROM: Kip Harrington, Planner III

DATE: December 2, 2014

RE: No. 14TP0453 - Amendment #15-002 to the 2015-2018 Transportation Improvement Program

Attached for your review and approval is Amendment #15-002 to the 2015-2018 Transportation Improvement Program. This amendment defers an Interstate Maintenance Project from 2016 to 2017, defers a State Highway System Urban Project in Rapid City from 2015 to 2018, defers three State Highway Urban System Projects from 2016 and 208 to the Developmental STIP, and defers a Local Urban Systems Project from 2015 to 2018.

Due to the heavy work load in Rapid City area specifically and the region on a whole, the cost of projects is higher than estimated due to the shortage of available contractors. It has become prudent to defer the identified projects to balance the work load and encourage more competitive bids.

The funding for the project is identified as follows (in millions):

| Project Category / Description  | Project Year         | Original Cost | Revised Cost | Net Change       |
|---|----------------------|---------------|--------------|------------------|
| <b>Interstate Maintenance Project</b>   |                      |               |              |                  |
| IM 0901(38)40 – 5580 – I90E, I90W – Meade –I90 - EBL & WBL between Exits 40 (Tilford) and 44 (Piedmont) & Reconstruct Exit 44 (Piedmont) Interchange-Reconstruct with PCCP Surfacing and Structure & Exit 44 Interchange                                | 2016                 | \$30.492      | \$0.000      | <b>-\$30.492</b> |
|   | 2017                 | \$0.000       | \$31.102     | <b>+\$31.102</b> |
| <b>State Highway Urban Systems Projects</b>   |                      |               |              |                  |
| P 0044(190)45 – 0515 – SD44 – Pennington –Intersection of SD11 (Omaha St.) and East Boulevard in Rapid City- Intersection Improvements  | 2015                 | \$0.883       | \$0.000      | <b>-\$0.883</b>  |
|   | 2018                 | \$0.000       | \$0.937      | <b>+\$0.937</b>  |
| P 0231(12)80 – 02R5 – SD231, SD231N, SD231S – Pennington – SD231, SD231 N&S - Fm Sheffer St. to Sturgis Road in Rapid City- Urban Grading, Roadway Lighting, Storm Sewer, Curb & Gutter, Sidewalk, Traffic Signals, Pedestrian Crossing & PCC Surfacing | 2016                 | \$10.820      | \$0.000      | <b>-\$10.820</b> |
|   | to<br>Devel.<br>STIP |               |              |                  |
| P 044(167)44 – 027K – SD44, SD44E, SD44W – Pennington – SD44 ( Omaha St.) - Fm Mt. View Rd to the start of the divided lanes near 12th Street- Urban Grading, Storm Sewer, Curb & Gutter, Sidewalk, Traffic Signals, PCC Surfacing, Lighting            | 2018                 | \$6.330       | \$0.000      | <b>-\$6.330</b>  |
|   | to<br>Devel.<br>STIP |               |              |                  |

|  |                              |         |         |                 |
|--|------------------------------|---------|---------|-----------------|
| P 0231(13)79 – 03CP – SD231, SD231N, SD231S – Pennington – SD231 (W Chicago/W Omaha) - Fm Sheffer St to Mt. View Rd (SD44) in Rapid City- Urban Grading, Storm Sewer, Curb & Gutter, Sidewalk, Traffic Signals, PCC Surfacing, Str. Repair & Widening over Rapid Creek, Lighting | 2018<br>to<br>Devel.<br>STIP | \$6.418 | \$0.000 | <b>-\$6.418</b> |
| <b>Local Urban Systems Projects</b>  |                              |         |         |                 |
| P1774(06) – 02SF– Pennington –East Boulevard and East North St. fm St. Joseph St. N and E to Herman St. in Rapid City-PE, Grading, Intersection Improvement, Traffic Signals, Curb & Gutter, Storm Sewer, Sidewalk, PCCP, Lighting   | 2015<br>to<br>2018           | \$5.346 | \$0.000 | <b>-\$5.346</b> |
|  |                              | \$0.000 | \$5.673 | <b>+\$5.673</b> |

**STAFF RECOMMENDATION: Staff recommends approval of the 2015-2018 Transportation Improvement Program Amendment #15-002.**