



**City of Manitou Springs
Public Services Department
Streets/Pothole Condition Assessment - 2015**

Pothole Repairs:

- Tons of Asphalt - 2015
 - Martin Marietta - 166.2 Tons of Asphalt Patching
 - City Staff - 82.56 Tons of Asphalt Patching
- Prioritization of pothole repairs:
 - Street crews inspected each road, providing a list of areas that needed patching repairs to the contractor. Martin Marietta prioritized the list based on condition, worst road repaired first.
 - Pothole repairs were made to the following roads, Crystal Hill Blvd., Crystal Park Rd., Sutherland Rd., Sutherland Pl., Willa Ln., Short Rd., Sandra Ln., Kris Ln., Clarksley Rd., Via San Miguel, El Monte Pl., Fountain Pl., Elk Path, Deer Path, Delaware Rd., Fairmont Ave., Pawnee Ave., Prospect Pl., Midland Ave., Duclo Ave., Navajo Ave., Manitou Pl., Capitol Hill Ave., Ruxton Ave., Fairview, Dudley Rd., Spencer Ave., Pine Ridge Ave., Mesa Ave., Ute Trail.
 - City staff coordinated materials/repairs with CDOT along Manitou Avenue.
- Pothole Project Timeline:
 - \$40,000.00 approved by Council on February 17, 2015 for contract to Martin Marietta.
 - RFP was sent out to Martin Marietta on March 17, 2015.
 - Bids were due on March 27, 2015.
 - First contract written on April 1, 2015.
 - Martin Marietta picked up the first contract to review and sign on April 17, 2015.
 - Martin Marietta returned a red lined contract wanting several items changed on April 27, 2015.
 - The Martin Marietta contract was forwarded to Jeff Parker for review on April 27, 2015.
 - Martin Marietta emailed to get an updated copy of the contract to sign on April 28, 2015.
 - Jeff Parker returned comments on May 3, 2015, indicating this contract is an older version.
 - Final contract signed on May 4, 2015.
 - Tax Exempt forms sent to Martin Marietta May 12, 2015.
- Pothole Invoicing Timeline:
 - Martin Marietta reported \$22,827.12 complete as of June 2, 105.
 - Martin Marietta reported \$32,153.22 complete as of June 10, 2015.
 - Martin Marietta reported \$45,874.79 complete as of June 25, 2015.
 - Martin Marietta reported \$55,598.39 complete as of July 1, 2015.

- Martin Marietta sent their final two invoices on July 9, 2015. First invoice was for the contracted amount of \$39,999.75. The second invoice was for \$15,598.64 to cover additional pothole repairs approved by Public Services Director.
- Total Project Costs:
 - Martin Marietta Contract = \$39,999.75
 - Martin Marietta approved for additional repairs = \$15,598.64
 - City Crews (materials only) = \$3,715.05

Total Costs for Pothole Repairs 2015 = \$59,313.44

Projected Street Capital Improvements:

- Duclo Avenue - mill and overlay
 - Estimated Cost @ \$3.00/ft² = \$99,000.00
- Sutherland Place - mill and overlay
 - Estimated Cost @ \$3.00/ft² = \$57,060.00
- Via Maria Theresa - mill and overlay
 - Estimated Cost @ \$3.00/ft² = \$88,680.00
- Washington Avenue - mill and overlay
 - Estimated Cost @ \$3.00/ft² = \$63,750.00
- Bevers Place - mill and overlay
 - Estimated Cost @ \$3.00/ft² = \$25,920.00
- Burn Road - millings (no asphalt)
 - Estimated Cost @ \$1.5/ft² = \$4,800.00
- Cliff Road - millings (no asphalt)
 - Estimated Cost @ \$1.5/ft² = \$4,800.00

Estimated Cost = \$344,010.00

2015 Budgeted Amount = \$232,091.00*

*Due to a carryover of funds from 2014 PPRTA Budget, PPRTA Maintenance Allocations has been adjusted to \$263,563.00.

Staff is currently working to creating a Request for Proposal (RFP) for the solicitation of bids from contractors for street mill and overlay projects outlined in the City of Manitou Springs' annual 2015 capital budget.

Street Repairs Remaining:

- Several streets received damage due to the large amount of rain/groundwater from mid-April to the first of June, i.e., Via Vallecito (water trench failure). Some of these locations are on the Disaster Declaration List that FEMA, which will be assessing over the next few weeks.
- Staff as noted there are approximately 100 to 150 potholes yet to be repaired. City staff will finish the remaining pothole repairs.

Roadways *not* Owned/Maintained by the City:

- City Platted Streets:
 - Arapahoe Place
 - Crystal Valley Rd
 - Davon Ave.
 - Keithley Rd
 - Loretta Lane
 - Maple Lane
 - Panorama Place
 - Sunrise Trail
 - Taos Place

- CDOT Roadways:
 - Washington Bypass
 - From Hwy 24 South passed Washington Ave to the lower Washington Ave
 - Garden Drive
 - From Manitou Ave to El Paso Blvd
 - El Paso Blvd
 - From Garden Drive east under Hwy 24 to Garden Drive into the Garden of the Gods
 - Serpentine
 - From Manitou Ave to Hwy 24
 - Manitou Avenue
 - From 137 Manitou Ave West to Hwy 24

- El Paso County:
 - Manitou Avenue
 - From 137 Manitou Ave East to East City Limits