



## PPRTA Projects and Programs Quarterly Update

Fourth Quarter  
2013





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4th Quarter 2013

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## PPRTA Capital Projects

### Austin Bluffs Corridor – Nevada to Academy and Barnes to Old Farm

**Project Description:** The project will design and construct improvements to widen Austin Bluffs Parkway to six through lanes and appropriate turn lanes at intersections from Nevada Avenue to Ruby/Old Farm. Construction done under previous projects along the corridor will be utilized, as much as possible, to end up with a consistent 6 lane arterial corridor within the project limits. Specifically, improvements at Austin Bluffs/Nevada, Austin Bluffs/Union, and Austin Bluffs Old Farm will be incorporated into the project improvements.

The project scope includes corridor development, preliminary design, permitting, public information and outreach, final design, right of way acquisition, construction, and construction management. The design of the project will combine two PPRTA “A” list projects into one project.



Grading behind Segment 2's new sound wall foundation



Paving continues on Segment 1

**Project Status:** The project design was completed in January 2013. Lawrence Construction Company was selected as the contractor based on a “best value” selection basis. Construction started in June 2013 with a projected completion in late 2014. Construction is currently 22% complete. A FEMA Pre-disaster Mitigation (PDM) Grant was approved for the project and is in the final design phase.

**Project Team:**

Project Manager:	Mike Chaves, Sr. Civil Engineer
Design and CM:	Matrix Design Group
Right of Way:	Transportation Resource Services
Construction	Lawrence Construction

**Project Schedule:**

- Design: 2009-2012
- Right of way: 2011-2013
- Construction: 2013-2014

**Funding and Expenditures through 2013:**

<b>PPRTA Funding</b>	<b>\$31,937,754</b>
<b>FEMA PDM Grant</b>	<b>\$2,870,790</b>
Design and Project Management	\$5,323,416
Construction	\$5,390,871
Right of Way Acquisition	\$644,625
<b>TOTAL Expenditures</b>	<b>\$11,358,912</b>

## On-Street Bikeway Improvements

**Project Description:** The City's Comprehensive Plan, Intermodal Transportation Plan (ITP), and the Complete Streets Policy strongly recommend streets be designed to accommodate safe and efficient bicycle travel/access. There are many locations in the city where safe and adequate bicycle travel and access are not provided. The proposed improvements with this project will:

- Improve and construct bicycle lanes in accordance with the ITP and City Bicycle Plan;
- Improve access to the off-street trail system from roadways in residential/commercial centers;
- Improve the safety and accessibility of trail crossing locations; and
- Develop/implement improved signage providing improved information/direction to bicyclists.

**Project Status:** Staff is working towards constructing new bicycle facilities, modifying existing facilities, and other bike projects in partnership with Parks and Streets Department staff to enhance bicycle system connectivity:

- Continue to schedule the installation of signs and markings for those roadways where bicycle facilities are ready for implementation.
- Bike lanes were installed on Broadway Street: 21<sup>st</sup> Street to Westend Avenue; Las Animas Street: Corona Street to Logan Avenue; Parkside Drive: Union Boulevard to Printers Parkway; and Fontanero Road/ Fillmore Street: from Mesa Road to 31<sup>st</sup> Street.
- Staff continues with public process for 3 locations under consideration for on-street bike lanes including Fountain Boulevard: Austin Bluffs Parkway to Costilla Street. Other roadways are being considered for bike lanes in tandem with the Colorado Springs Roadway Overlay Program.
- Public Works and Parks staffs are jointly developing improved signage plans where trails meet roads and enhanced way finding mapping for larger informational signage.
- Staff continues to develop plans addressing on-street bicycling needs and is partnering with the Pikes Peak Area Council of Governments in developing a new comprehensive regional bicycle and trails plan in conjunction with City Parks' staff. The plan will include a projects list, cost estimates and priorities.
- Staff continues to assist with the implementation of 2013 Federal grant funding awarded to construct bike lanes on Hancock Avenue: E. Bijou Street to Union Boulevard/Hancock Expressway and the Mount View/Acacia/Meadow corridor which improves the connection between N. Nevada and UCCS. The project on Cascade Avenue: Fillmore Street to Winters Drive and Winters Drive: Cascade Avenue to N. Nevada Avenue will begin in 2014.

**Project Manager:** Tim Roberts, Sr. Transportation Planner

### Funding through 2014:

PPRTA Funding	\$1,136,617
Bicycle Tax (2013 with rollover)	<b>\$416,297</b>
City Grant Funding	<b>\$250,000</b>
<b>TOTAL Funding</b>	<b>\$1,802,914</b>



## **Congestion/Incident Management Signal Improvements**

**Project Description:** This capital program funds traffic signal system improvements that will improve traffic safety and reduce motorist delays. Identified projects include intersection improvements to install left-turn signal heads, add new traffic signal poles, and completely refurbish installations with new equipment as well as modifying traffic signal timing plans. Project priorities include highly cost-effective improvements needed to address existing safety and congestion conditions.

**Project Status:** In 2013 PPRTA program funding will be used to provide materials for replacement of signals throughout the community that were installed more than 25 years ago and have exceeded their functional life. Currently **10** intersections are in design and plans are to rebuild at least **15** each consecutive year. Included in the intersection rebuild are illuminated street name signs which provide great way finding. These signs help meet the federally mandated retro reflectivity standards.

**Project Manager:** Kathleen Krager, City Traffic Engineer

**Funding through 2014:**

<b>PPRTA Funding</b>	<b>\$2,653,672</b>
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## Roadway Safety and Traffic Operations

**Project Description:** This capital program includes intersection and corridor “spot” improvements to mitigate existing safety and traffic flow deficiencies. Proposed projects of this type will include the construction of traffic signals, roundabouts, auxiliary traffic lanes, and other lower cost geometric improvements. Project objectives include funding improvements that have the greatest cost/benefit impact to the traveling public. Projects identified typically fall into one of the following categories:

- Major arterial street intersection/corridor traffic congestion and safety improvements;
- Pedestrian, bicycle, and school crossing safety improvements;
- Neighborhood traffic calming projects; or
- Traffic improvements with matching federal/state/other grant funding.

**Project Status:** Approximately **\$2,284,942** including **2012** rollover is allocated for funding small projects in **2013**. Project objectives include funding improvements that have the greatest cost/benefit impact to the traveling public. The following projects will be active in **2013** for study, design and construction:

- **Northgate Improvements Project** - This project will add an auxiliary (eastbound) lane and other public improvements along Northgate Blvd between Voyager Pkwy and Meadowgrass Dr. as well as make median modifications at Voyager Pkwy and Spectrum Loop. The project design was started in January and completed in June 2013. The construction contract was advertised for bid in July 2013. Construction began in late August 2013, **and is currently on hold pending the completion of the relocation of a Mountain View Electric line.**
  - **Las Vegas/Royer - Railroad Crossing Improvement** - A contract for a feasibility study for alternate crossing was issued 8/19/2010. Process involved public involvement, coordination with Railroad, CDOT, CSU, El Paso County and other Agencies. Two alternatives were finalized to present to PUC and Railroad. Alternative analysis and public involvement continued through 2010. Alternative analysis was completed mid 2011. Task II for Preliminary Design and Railroad/PUC coordination was awarded in July 2011. Preliminary design of the preferred alternative and scheduling efforts for a field diagnostic meeting continued through the third quarter of 2011. A collaboration meeting was held with the PUC, UP Railroad and City staff to discuss the preferred alternative with positive support from the UPRR on the selected alternative. Work continued on the Preliminary Design and coordination with CDOT through 2012. Issued contract change order for Final Design, continued final design efforts/coordination through 2013.
  - **School Safety Small Projects: (\$100,000)** – Funding to be used for school safety projects such as bump outs, ramps and crossing improvements. Often these projects are partnered with other City resurfacing or signal projects.
  - **Signal Replacement - CONSTRUCTION**- Funding to be used for the construction of replacement signals. Through the **fourth quarter, 10** locations have been completed, and additional **2** locations are under construction, and **10** intersections are in design.
    - **Peterson & Cold Springs (Atkins)** – Complete Rebuild. Convert existing mid-block pedestrian crossing to a full signal at the intersection. Design completed. Construction started July 2013 and **was completed December 24<sup>th</sup>, 2013.**
    - **Circle & Monterey (SEH)** Complete Rebuild. Design completed March 2013, **construction completed December 2013.**
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## Fillmore Street Corridor – I-25 to Sage Street

**Project Description:** The project is the realignment of Chestnut Street to Parker Street. The realignment will enhance the operations at the intersection of Fillmore and I-25. These improvements will also accommodate future CDOT improvements to the I-25 interchange.

**Project Status:** The City of Colorado Springs, in conjunction with the Pikes Peak Rural Transportation Authority (PPRTA) is in the construction stage for improvements to the Fillmore Corridor from Interstate 25 (I-25) to Parker Street. Blue Ridge Construction was selected and they are considered to be materially complete. The only remaining work is to complete landscaping which will take place in Spring 2014.



**LEFT:** Pouring south forebay of the stormwater detention pond **RIGHT:** Slip forming new curb and gutter on the west side of Chestnut Street

<b>Project Team:</b>	Project Manager:	Mike Chaves, Sr. Civil Engineering
	Designer:	URS Corporation
	Right of Way:	Transportation Resource Services
	Construction Management:	City PPRTA
	Construction:	Blue Ridge Construction

**Funding and Expenditures through 2013:**

**Project Schedule:**

- Design: 2011-2012
- Right of way: 2011-2012
- Construction: 2012 - 2014

<b>PPRTA Funding</b>	<b>\$7,486,266</b>
Design and Project Management	\$1,717,521
Right of Way Acquisition	\$1,488,923
Construction	\$3,979,688
<b>TOTAL Expenditures</b>	<b>\$7,186,132</b>

## Vincent Drive Bridge and Vincent Drive Extension

**Project Description:** This project extended North Nevada Avenue to Dublin Boulevard in Phase 1. The second phase moved the Vincent/Dublin intersection easterly to the Current-USA driveway at Dublin Boulevard and provided a stop condition for southbound Vincent Drive to enhance safety. The roadway crossed over the existing arch stone masonry culverts and included rehabilitation of the culverts. The third phase of the project includes stabilization of Cottonwood Creek and trail connections. Design of the third phase of the project started in March, 2013 and is expected to be ready for construction bidding in spring of 2014.

### Project Status:

- Phase 1 of the project was completed in late 2011.
- Phase 2 of the project was completed in December 2012.
- A FEMA Pre-disaster Mitigation (PDM) Grant was approved for the third phase of the project. The third phase is in the final design phase.

### Project Team:

Project Manager:	Mike Chaves, Sr. Civil Engineer
Designer:	Core Engineering Group
Right of Way:	Transportation Resource Services
Construction Management	City PPRTA
Construction:(Phases 1 & 2):	Blue Ridge Construction

### Project Schedule:

- Design: Phases 1 & 2 - 2008-2010; Phase 3 - 2013
- Right of way: 2009-2010
- Construction: 2010-2014

### Funding and Expenditures through 2013:

PPRTA Funding	\$16,034,874
Cost Recovery	\$45,630
TOPS Funds	\$180,802
FEMA PDM Grant	\$3,000,000
Design, Project and Construction Management	\$3,185,074
Right of Way Acquisition	\$1,996,423
Construction	\$9,444,462
<b>TOTAL Expenditures</b>	<b>\$14,625,959</b>

## Woodmen Road Corridor Improvement Project – Phase II

### Project Description:

Phase II of Woodmen Road Improvements began in the winter of 2012 with the corridor development task followed by a design task. The corridor development task established the remaining project improvement phasing, alternatives, and funding strategies. The design task began in September 2012. The City has received the 95% final design package and is working with URS to address comments. The ROW acquisition process will begin in January 2014 and is anticipated to be completed within 12 months.

### Project Status:

- Phase I construction project is complete.
- Phase II design team is working on final design and ROW acquisition.

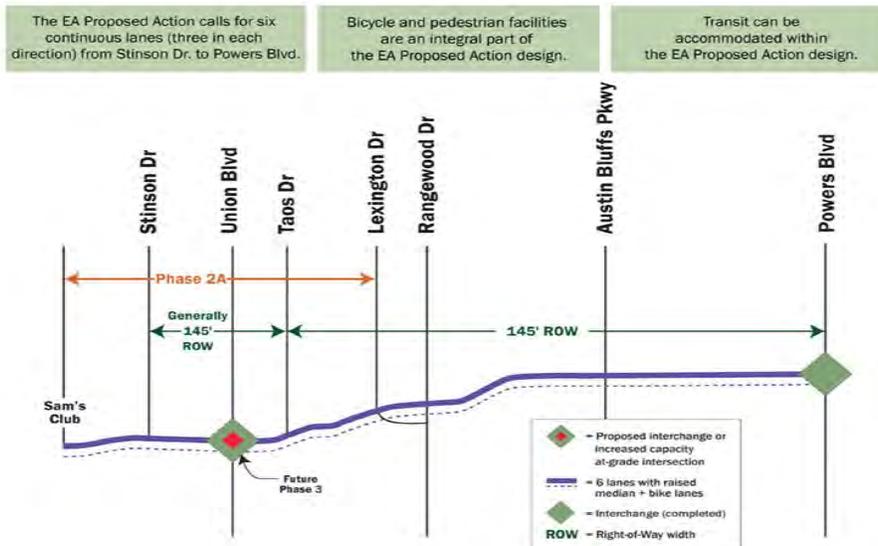
**Project Team:**      Project Manager:      Mike Chaves, Sr. Civil Engineer  
                                  Designer:                                      URS Corporation  
                                  Right of Way:                                Transportation Resource Services

### Phase II Project Schedule:

- Corridor Development: 2012
- Preliminary Design: Mid 2012
- Final Design: 2013
- Right of way: 2014
- Construction: 2015

### Total Phase II Project Funding and Expenditures through 2014:

<b>PPRTA Funding</b>	<b>\$10,327,902</b>
<b>Federal Funding</b>	<b>\$13,449,800</b>
Design and Project Management	\$3,255,384
Right of Way Acquisition	\$715,598
Local Match	\$352,883
Construction	\$0
<b>TOTAL Expenditures</b>	<b>\$4,323,865</b>



## Austin Bluffs Bridge Widening at Cottonwood Creek

**Project Description:** The goal of the project is to design and construct a new bridge parallel to the existing Austin Bluffs Bridge over Cottonwood Creek (approximately 250 feet north of Woodmen Road) enhancing the north/south connectivity between residential and commercial activity centers. The volumes of traffic across the bridge now dictate widening of the bridge to reduce the stacking of vehicles at the traffic signal at Austin Bluffs Parkway/Woodmen Road, thereby improving emergency response time and progression of vehicles through the corridor. Cottonwood Creek under the bridge will include trail enhancements to improve connectivity of the trail system.

**Project Status:** Design is complete. The project is currently advertised for construction contractors and construction should begin by the end of March 2014.

**Project Team:**

Project Manager:	Mike Chaves, Sr. Civil Engineer
Designer:	Wilson and Company
Right of Way:	None anticipated

### Project Schedule:

- Design: 2012-2013
- Right of way: 2013
- Construction: 2014

### Funding and Expenditures through 2013:

<b>PPRTA Funding</b>	<b>\$3,203,836</b>
Design and Project Management	\$802,054.00
Right of Way Acquisition	\$590.00
Construction	\$0
<b>TOTAL Expenditures</b>	<b>\$802,644</b>



The existing Austin Bluffs Bridge over Cottonwood Creek

## 25<sup>th</sup> Street Bridge over Fountain Creek

**Project Description:** The goal of the project is to design improvements to the 25<sup>th</sup> Street Bridge over Fountain Creek. The existing failing bridge structure needs to be repaired or replaced to maintain vehicle circulation along 25<sup>th</sup> Street. A design study will be done in 2012 to determine the appropriate remedial measures to ensure the bridge is safe for traffic using the bridge.

**Project Status:** A structural evaluation and roadway analysis was performed as well as channel improvement recommendations.

**Project Team:**

Project Manager:	Mike Chaves, Sr. Civil Engineer
Evaluation	Associated Design Professionals
Designer:	To be determined
Right of Way:	To be determined

### Project Schedule:

- Evaluation: 2012
- Design: TBD
- Right of way: TBD
- Construction: TBD

### Funding and Expenditures through 2013:

<b>PPRTA Funding</b>	<b>\$487,540</b>
Evaluation, Design and Project Management	\$12,772
Right of Way Acquisition	\$0
Construction	\$0
<b>TOTAL Expenditures</b>	<b>\$12,772</b>



The existing 25<sup>th</sup> Street Bridge

## Garden of the Gods and Chestnut

**Project Description:** Key elements of this project include updating the existing span-wire traffic signal with new mast arm equipment.

**Project Status:** Alternatives analysis indicated that none of the proposed alternatives would provide enough benefit for the estimated costs. The City is working with the designer on a final design to convert the existing span-wire traffic signal to a mast-arm traffic signal.

**Project Team:**

Project Manager:	Mike Chaves, Sr. Civil Engineer
Designer:	JR Engineering
Right of Way:	Transportation Resource Services

### Project Schedule:

- Evaluation: 2012
- Design: 2012-2013
- Right of way: 2014
- Construction: 2014

### Funding and Expenditures through 2013:

<b>PPRTA Funding</b>	<b>\$522,365</b>
Evaluation, Design and Project Management	\$49,742
Right of Way Acquisition	\$264
Construction	\$0
<b>TOTAL Expenditures</b>	<b>\$50,006</b>



## **PPRTA Maintenance Programs**

### **Annual Bridge Maintenance / Rehabilitation Program**

#### **Program Description:**

- Provide ongoing bridge repairs and maintenance to the City's 225 major bridge structures (greater than 20 feet in length) and 225+ minor bridge structures. Complete programmed repairs and safety improvements on major structures as outlined in the Colorado Department of Transportation (CDOT) Bridge Inventory and Inspection Reports and Minor Structure Inspection Reports.
- Program and preventive maintenance activities to prolong bridge life.
- An asset management (inventory and inspection) program continues to be developed for major and minor structures.

**Long Range Planning** – The goal of the Bridge Program is to plan bridge replacements and major rehabilitations out to 25 years. In late 2013 the bridge team undertook updating the 25 year plan to reflect recently completed bridge projects and the addition of bridges that will be under consideration for replacement and rehabilitation in the near future. Items that control the order of bridges on the 25 year plan include: deterioration, age, safety, roadway geometry and the channel adequacy.

#### **Completed Program Goals in 2013:**

- Bridge Concrete Repairs – Trip hazards were removed from over 20 bridges.
- Program and Preventative Maintenance – Epoxy overlays and waterproofing measures were installed or repaired at several bridges.
- Bridge Safety Repairs – Guardrail repairs were completed on an “as needed” basis on many bridges.
- An RFP was released for the On-Call Bridge Maintenance Contract.
- Partnered with CSU to repair the drop structure adjacent to the bridge that carries Galley Road over Sand Creek.
- Prepared the RFP for 2014 Minor Bridge Inspections.

#### **Targeted Program Goals for 2014:**

- Inspection of all 500 bridges (Major and Minor) on the City's inventory and address all immediate concerns identified in the inspections.
- Bridge Concrete Repairs – Continue Trip hazard removal
- Program and Preventative Maintenance – Use the new On Call bridge Maintenance Contract to install epoxy overlays and waterproof membranes.
- Bridge Joint Repairs – Replace failing bridge joints.
- Bridge Safety Repairs – Install guardrail to fix safety issues.
- Work with CSU and Streets to save money through partnerships and project efficiency

**Program Manager:** Aaron Egbert

**Program Funding 2005-2013:** \$17,501,360

**2013 Budget:** \$1,717,709

On Call Bridge Maintenance Contract – As of December 2013 there are two contractors that were selected through an RFP process to perform on-call bridge maintenance. There are many benefits to having on-call bridge maintenance contractors including: timely bridge repairs, cost savings from pre-negotiated prices, quality workmanship and efficiency developed through working with a familiar contractor. There have already been a few projects completed using the new contract. The first project came as a result from a citizen complaint about ride quality over the Circle Drive Bridges. The contractor was sent to the bridges to resurface the heaved deck joints that were causing the bumpy ride.



Hunters Lane Repair – The Hunters Lane Bridge was closed due to damage sustained during the September flooding events. Repairs were completed to re-open the bridge to traffic in November.



## Nevada Avenue Bridges over Van Buren Drainage Way Rehabilitation

**Project Description:** The Nevada Avenue Bridge developed holes in the bridge deck on December 26, 2007 and December 22, 2009. The structures cross the Van Buren drainage way and a spur line for the Union Pacific Railroad. The project will develop and implement a bridge deck rehabilitation strategy to extend the life of the structure approximately 20 years.

**Project Status:** Construction began in late 2012 with a completion date of March 2014. The northbound and southbound bridges are complete with a scheduled opening in January 2014. Landscaping will be completed by mid-May 2014.

**Project Team:**

Project Manager:	Aaron Egbert, Sr. Civil Engineer
Designer:	Benesch
Right of Way:	City PPRTA
Construction:	Structures, Inc.

**Project Schedule:**

- Design: 2008
- Right of way: 2009-2010
- Construction: 2012-2013

**Funding and Expenditures through 2013:**

<b>PPRTA Funding</b>	<b>\$1,661,775</b>
<b>CDOT</b>	<b>\$250,000</b>
<b><u>City of Colorado Springs</u></b>	<b><u>\$581,168</u></b>
<b>Total Funding</b>	<b>\$2,492,943</b>
Design and Project Management	\$318,736
Right of Way Acquisition	\$10,184
Construction	\$1,994,457
<b>TOTAL Expenditures</b>	<b>\$2,323,377</b>



Southbound N. Nevada Avenue Bridge deck being poured

## **2005-2013 Annual Curb & Gutter / Sidewalk & Concrete / ADA Pedestrian Ramp Program**

**Concrete Program Description:** Four – five concrete companies were contracted to remove and replace curb, gutter, sidewalk, and crosspans in advance of the PPRTA asphalt overlay program. Four additional companies were contracted to support the On-Call, Cost Share, Priority 1, and Trip Hazard Mitigation programs. Inspectors were assigned to ensure compliance with City and PPRTA specifications and to enforce quality control.

- Phase I of the Pre-Overlay (OVP) Concrete Repair Program took place January - May, 2013; Phase II extended from Mid-August – December, 2013. An additional one-time \$1 million allocation of City funds was given to the Streets Division for OVP work and was spent during Phase I. \$75,000 from the concrete budget was allocated for completing the Trip Hazard Mitigation Program (THM) to reduce sidewalk trip hazards, with an additional \$70,000 allocated for a THM Phase II.
- A portion of the concrete budget was allocated to the On-Call Citizen's Request Concrete Repair Program. This program addressed city-wide, high-priority concrete repair needs, primarily in locations involving safety, high-volume pedestrian areas, schools, and hospitals. The remaining program resources focused on addressing citizen repair requests for severely damaged concrete in one grid per year. \$115,000 of PPRTA funds, and \$200,000 of City funds were set aside for use by the Cost Share Program, where the citizen pays 50% of the concrete repair cost on Priority 1 & 2 repairs. A one-time City funds allocation of \$400,000 was spent exclusively on addressing Priority 1 requests and other high-priority concrete repair needs throughout the city.

**ADA Pedestrian Ramp Program Description:** This program used City and PPRTA funds to repair, retrofit and construct handicap ramps in advance of the annual resurfacing program, as well as in the city-wide contracts which address urgent needs and citizen requests.

### **Program Status:**

#### Concrete Repair Program [ATTACHMENT A]

- Statistics: Total repairs for the combined concrete repair programs (all 2013 funding sources) included **16.58** miles of curb & gutter, **7.86** miles of sidewalk, **396** pedestrian ramps, **93** crosspans, and assorted other types of work.
- Pre-Overlay Concrete Repair Program: The OVP program contracts were rebid at the end of 2011 for use in the 2012 program year, with an option year exercised in 2013. Four Pre-Overlay Concrete contractors were selected, with one contractor chosen as a back-up. The four OVP contractors, AA Construction, Blue Ridge Construction, Even Preisser and Noraa Concrete, worked in their assigned Phase I grids January through May. Phase II ran August - December. City contracts were established in March of 2013 (dovetailing with the PPRTA contracts) to accommodate an allocation of additional program funds. **To further increase production, K&S Enterprises assisted with OVP work in late fall, along with a 2<sup>nd</sup> crew from Noraa.** PPRTA inspectors oversaw all contracts for continuity and consistency. The OVP program completed work at **±887 addresses.**

- On-Call Citizen Request Concrete Repair Program/ Priority 1 Project: Trax Construction was the On-Call Program concrete contractor in 2013, beginning their On-Call work in January with a focus on Grid 14. **±429 addresses total were serviced by this program.** Trax also completed work on **several joint projects, partnering with the Streets Division and other City departments.** DRX Enterprises was selected for the City-funded Priority 1 Concrete Repair project which **serviced a total of ±92 unique locations.**
- Trip Hazard Mitigation (THM): Precision Concrete Cutting’s THM contract was extended for the 2013 season. The \$75,000 Phase I program began in July, with the contractor completing 2,708 cuts in front of 1,175 addresses. An additional \$70,000 was allocated for **Phase II (October – December) to complete another 2,194 cuts at 1,055 addresses.**
- Cost Share Program: In 2013, the Cost Share program was re-bid and expanded. K&S Enterprises was selected for the PPRTA-funded portion of the program; DRX Enterprises was chosen for the City-funded portion. Approximately **350 households** expressed interest and had their damage reviewed by an inspector for possible inclusion in the program. Work was completed at a total of **202 addresses (Citizen contributions totaled \$172,545).**
- ADA Pedestrian Ramps: **396** pedestrian ramps were completed in 2013 by the combined concrete repair programs. (New installation: **275** ramps; repairs of existing ramps: **93**). **In Q4, staff explored a low-cost solution for updating existing ramps to better meet current ADA specifications. The test was successful, and this technique for adding truncated domes will be used more extensively in 2014.**

**Program Team:** Program Manager: Bob Syme, NV5  
 Construction: AA Construction, Blue Ridge Construction, CTL Thompson, Even-Preisser, Noraa Concrete, Trax Construction, K&S Enterprises, DRX Enterprises, Precision Concrete Cutting

<b>Funding Sources through 2013*:</b>	PPRTA Concrete Program (2005-2013)*	\$ 53,518,597
	City – ADA Pedestrian Ramps (2005-06)	\$ 788,702
	City – Ongoing CIP (2005-06)	\$ 243,772
	City – CDBG (2005-06)	\$ 225,000
	<b>TOTAL</b>	<b>\$ 54,776,071</b>

*\* Reflects Amended Budgets  
 (Does not include City fund allocations  
 Other joint project funds)*



Fig. 1 – Installing Curb & Gutter on Uintah St



Fig. 2 – Ped Ramp Installation on Wahsatch Ave

**Program Descriptions:** To include various resurfacing programs and pothole patching.

- Contract Resurfacing Program: The resurfacing program contracted for program management, dig-out/prep, milling, overlay, materials testing and inspection. The 2013 program used traditional Dense-Graded Asphalt, Chip Seal (with TRMSS, CRS-TR, and traditional materials) and Slurry Seal for the resurfacing of City streets. Both granite and slag were used for the aggregates, depending on the surface treatment.
- Pothole Patching Program: This program included the manpower, materials, and equipment to respond to citizen requests to fill potholes, make minor roadway repairs, and perform narrow and wide crack sealing operations.
- Alley Rehabilitation: This program has been suspended indefinitely due to shifting priorities and budgetary constraints. The PPRTA continued to take and prioritize requests for alley rehabilitation (paving) in preparation for future programs when funding becomes available. The City continued to do a minimal amount of emergency grading / basic alley maintenance.

**Program Status:**

Contract Resurfacing Program [ATTACHMENT A]

- Slurry Seal Program: With the privatization of the City Streets Division resurfacing operations, the PPRTA again funded the contracted Slurry Seal operations. The selected contractor selected was A-1 Chip Seal. Slurry Seal is a low-cost alternative for extending the life of the wearing surface on residential streets. Operations began in June on 16.61 lane miles of city streets. Quantities were confirmed and invoicing completed in July, 2013.
- Chip Seal Program: The Chip Seal program was rebid in 2013. The contract was awarded to Foothills Paving and Maintenance, Inc. As in previous years, the contractor used slag as its aggregate. Slag is a 100% recycled, very hard, local aggregate that is a by-product of the steel-making process located in Pueblo. Testing has shown that using properly-placed, harder aggregates have the potential to substantially extend the life of a road. In general, 3/8" chip was used for most of the streets for a strong wearing surface, with 1/4" chip used on the Centennial Blvd bike lanes and other selected surfaces for improved smoothness. A TRMSS (Tire Rubber Modified Surface Seal) emulsion was used on a test section of Kelly Johnson Blvd. Also, CRS-TR emulsion (a Tire Rubber modified emulsion that helps chips adhere to the treated surface better) was used in place of the traditional CRS-2P emulsion in a limited area as a test section on **Union Blvd between Lexington Dr and Briargate Pkwy**. Chip Seal operations began in June, 2013, treating a total of 36.55 lane miles of roadway. Final acceptance and invoicing was completed in July.
- Overlay Program: The Overlay Program utilized traditional asphalt for its paving. PPRTA operations started in June and **concluded in October**. Contracted crews also completed an extensive digout and patching project on W Rockrimmon Blvd in June in preparation

for the final Mill and Overlay in July. Martin Marietta Materials (the overlay contractor) completed Milling and Overlay operations on a total of **55.72** lane miles. **An additional 6.55 lane miles were paved in a partnership of City funds and PPRTA contractors and support staff.**

- **Planning:** Planning for the 2013 Resurfacing Program continued throughout the year. **This included end of the season preparations for work on two additional streets to be completed with remaining program funds; paving of these streets had to be postponed until 2014 due to exceptionally cold weather in December.** PPRTA staff assisted the City with field take offs, cost calculations, maps and specification updates. They also evaluated new potential paving materials and coordinated worked on mix designs. The planned street list was adjusted based on conflicts with CSU and other City projects, material costs, and other considerations. Preliminary 2014 planning was conducted in cooperation with the Streets Division and other City staff. Pre-construction meetings and field visits were conducted for all resurfacing programs.
- **Pothole Patching Program:** In this year-round, city-wide operation, four PPRTA/City combined crews worked together to repair minor road damage, patch potholes, and apply crack seal to Colorado Springs' roadways. **25,643 potholes were patched by PPRTA and City crews in 2013. Additionally, 105.97 tons of sealant was placed by the crack sealing programs to slow existing road damage from moisture and freeze/thaw cycles.**

**Program Team:** Program Manager: Bob Syme, NV5  
 Construction: A-1 Chip Seal, Foothills Paving and Maintenance, Martin Marietta Materials, CTL Thompson

<b>Funding through 2013*:</b>	PPRTA Roadway Maintenance	\$62,457,043
<i>*Reflects Amended Budgets</i>	<b>TOTAL</b>	<b>\$62,457,043</b>



Fig. 1 – Chip Seal Operations on Centennial Blvd



Fig. 2 – Paving Operations on Voyager Pkwy

## Incident Management / Signal Upgrades

**Program Description:** This program includes signal upgrades needed to facilitate signal coordination, operations, detection, and communications for 500+ traffic signals. Identified locations throughout the City include upgrade of street lighting, replacement of aging components by installation of state-of-the-art signal equipment, and increasing target value of traffic signal heads.

### Program Status:

- Replace aging conflict monitors for improved intersection operation and safety
- Replace small obsolete traffic signal cabinets to allow new technology monitoring capabilities for improved operation and safety. Cabinets continue to be replaced mostly through the annual rebuild process.
- Install traffic signal back plates at mast arm intersections to improve target value of traffic signal heads.
- Replace high pressure sodium street lighting with energy efficient LED lighting on signal poles.

**Program Manager:** Rob Helt, Principal Traffic Engineer

### Funding through 2013:

PPRTA	\$ 3,404,232
<b>TOTAL</b>	<b>\$3,404,232</b>



## Citywide Safety and Traffic Operations

**Program Description:** This program includes corridor and intersection improvements to mitigate existing safety and traffic flow deficiencies, and improve traffic signals, signs, school/pedestrian improvements, pavement markings, and other traffic control devices.

**Program Status:** This maintenance improvement program funds low-cost traffic safety and congestion mitigating projects that include intersection and corridor “spot” improvements. This program funding provides for citywide initiatives to improve traffic signals, signs, school/pedestrian installations, pavement markings, and other traffic control devices. Worked planned for 2013 includes:

- Improve Traffic Signals - In 2013 PPRTA program funding will be used to rebuild signals throughout the community that were installed more than 25 years ago and have exceeded their functional life. A number of intersections are in design and plans are to rebuild at least 15 each consecutive year. **As of 12/31/2013, 9 intersections have been rebuilt, 10 designs are in process, and 2 are under construction.**
- Street Name Signs - During the fourth quarter a total of **16,555 (61,220 year to date)** square feet of vinyl sheeting was used to fabricate new signs. **8,284 (29,522 year to date)** square feet of aluminum sign blanks was used to fabricate new signs. A total of **2,835 (12,355 year to date)** roadway signs were installed, reinstalled, repaired, removed, replaced or transferred.
- School Crosswalks and Legends - During the fourth quarter **14,111 (68,814 year to date)** square feet of thermoplastic pavement markings and **9,100 (30,233 year to date)** square feet of Epoxy have been installed for school legends, crosswalks and stop bars.
- Pavement Markings - During the fourth quarter a total of **138 (413 year to date)** miles of Epoxy Long Life Pavement Markings were installed on roadway corridors and a total of **22 (449 year to date)** miles of High Built Roadway paint were installed on roadway corridors.

**Program Manager:** Kathleen Krager, City Traffic Engineer

### **Funding Sources through 2013:**

PPRTA	\$ 22,729,870.00
<u>City – Ongoing CIP:</u>	
Street Striping-Marking	\$100,000
Traffic Safety Improvements	\$ 120,000
Traffic Signal Acquisition	\$840,000
School Pedestrian Safety	\$240,000
<b>TOTAL</b>	<b>\$24,029,870.00</b>



**PPRTA / City Streets Division Quarterly Report**  
**Roadway Maintenance and Concrete Repair Programs**  
**4th Quarter (October - December 2013)**



**2013 Program Financials - Roadway Maintenance and Concrete Repair Programs**

RTA Roadway Maintenance Program	Original 2013 Budget	Modified 2013 Budget*	Spent 1st Qtr	Spent 2nd Qtr	Spent 3rd Qtr	Spent 4th Qtr	Total	Remaining Dollars	% Spent (Original Budget)
Overlay Program	\$ 3,317,351	\$ 4,026,382			\$ 3,069,203	\$ 957,179	\$ 4,026,382	\$ -	121%
Chip Seal Program	\$ 700,000	\$ 554,916			\$ 554,916		\$ 554,916	\$ -	79%
Slurry Program	\$ 300,000	\$ 222,733			\$ 211,596	\$ 11,137	\$ 222,733	\$ -	74%
Pothole Program	\$ 1,150,000	\$ 950,848	\$ 136,218	\$ 145,175	\$ 159,908	\$ 225,600	\$ 666,901	\$ 283,946	58%
Program Support Functions	\$ 403,402	\$ 348,672	\$ 2,328	\$ 9,356	\$ 155,951	\$ 155,340	\$ 322,975	\$ 25,697	80%
Program Management	\$ 384,770	\$ 410,360		\$ 67,271	\$ 130,839	\$ 189,750	\$ 387,860	\$ 22,500	101%
Reserve per Streets Division	\$ 100,000	\$ -					\$ -	\$ -	0%
<b>Roadway Maintenance Budget:</b>	<b>\$ 6,355,523</b>	<b>\$ 6,513,910</b>	<b>\$ 138,546</b>	<b>\$ 221,803</b>	<b>\$ 4,282,413</b>	<b>\$ 1,539,006</b>	<b>\$ 6,181,767</b>	<b>\$ 332,143</b>	<b>97%</b>

RTA Curb, Gutter & Sidewalk	Original 2013 Budget	Modified 2013 Budget*	Spent 1st Qtr	Spent 2nd Qtr	Spent 3rd Qtr	Spent 4th Qtr	Total	Remaining Dollar	% Spent
Concrete: Curb, Gutter, Sidewalks, THM	\$ 4,589,262	\$ 4,658,296	\$ 735,421	\$ 448,191	\$ 1,225,727	\$ 1,951,137	\$ 4,360,475	\$ 297,820	95%
Program Support Functions	\$ 422,636	\$ 316,348	\$ 127,651	\$ 115,107	\$ 27,977	\$ 35,091	\$ 305,827	\$ 10,521	72%
Program Management	\$ 384,770	\$ 384,268	\$ 182,301	\$ 132,940	\$ 68,917		\$ 384,158	\$ 111	100%
Reserve per Streets Division	\$ 100,000	\$ -					\$ -	\$ -	0%
<b>Concrete Maintenance Budget:</b>	<b>\$ 5,496,668</b>	<b>\$ 5,358,912</b>	<b>\$ 1,045,373</b>	<b>\$ 696,238</b>	<b>\$ 1,322,621</b>	<b>\$ 1,986,228</b>	<b>\$ 5,050,460</b>	<b>\$ 308,452</b>	<b>92%</b>

<b>Combined 2013 Budgets</b>	<b>\$ 11,852,191</b>	<b>\$ 11,872,822</b>	<b>\$ 1,183,919</b>	<b>\$ 918,040</b>	<b>\$ 5,605,034</b>	<b>\$ 3,525,233</b>	<b>\$ 11,232,227</b>	<b>\$ 640,595</b>	<b>95%</b>
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<b>ADA Pedestrian Ramp Allocation</b>	<b>\$ 989,400</b>	<b>\$ 964,604</b>	<b>\$ 207,291</b>	<b>\$ 112,461</b>	<b>\$ 190,607</b>	<b>\$ 280,171</b>	<b>\$ 790,531</b>	<b>\$ 174,073</b>	<b>80%</b>
** City Special Allocation for OVP Concrete	\$ 1,000,000	\$ 1,000,000	\$ 410,056	\$ 589,944			\$ 1,000,000	\$ -	100%
** City Special Allocation for Overlay	\$ 400,000	\$ 400,000			\$ 400,000		\$ 400,000	\$ -	100%

\* Modified Budget after payback of \$775,000 to Traffic Engineering. It also includes a 2012 Carryover and excess in revenues in the total amount of \$795,631.

\*\* City Special Allocation for OVP Concrete/Overlay in the amount of \$1,400,000 is not part of the RTA budget and not included in RTA dollars reported above.

See page A-3 for details.



**PPRTA / City Streets Division Quarterly Report**  
**Roadway Maintenance and Concrete Repair Programs**  
**4th Quarter (October - December 2013)**



**2013 Program Statistics - Roadway Maintenance and Concrete Repair Programs**

RTA Concrete Repair Program	Comments	1st Qtr Stats	2nd Qtr Stats	3rd Qtr Stats	4th Qtr Stats	Total Stats	Status
Installed Curb and Gutter (LF)	Concrete Statistics are a combination of the numbers from the Pre-Overlay Program, On-Call, P1, and Cost Share programs, plus various partnering projects (all funding sources)	15,687	18,247	27,327	26,304	87,564	Phase I for the Concrete Pre-Overlay (OVP) program ended in May; OVP Phase II began in August and finished in December. One On-Call and two Cost Share program contractors started work in June and continued through November. The Trip Hazard Mitigation program ran from July - December.
Miles of Curb and Gutter		2.97	3.46	5.18	4.98	16.58	
Installed 4 ft Sidewalk (SqFt)		24,764	33,253	51,488	56,601	166,106	
Miles of Sidewalk		1.17	1.57	2.44	2.68	7.86	
Number of New Ped Ramps		39	57	103	76	275	
Number of Retrofitted Ped Ramps		14	35	14	58	121	
Number of Cross Pans		22	20	26	25	93	
Trip Hazard Mitigation Program	Number of Cuts			2,633	2,269	4,902	Phase 1 - done Q3. Phase 2 - done Q4.

*Note: Previously reported Q1 - Q3 statistics have been adjusted to include work completed with an additional funding source used to partner with the RTA concrete program throughout the year.*

RTA Resurfacing Program	Comments	1st Qtr Stats	2nd Qtr Stats	3rd Qtr Stats	4th Qtr Stats	Total Stats	Status
Slurry Seal Program (SqYd)	Contract was awarded to A-1 Chip Seal			107,189		107,189	All resurfacing programs began in June 2013. The Chip Seal and Slurry Seal programs finished in Q3. The Overlay program started with patching in June; all milling and paving ended in late October. Due to inclement weather, no additional streets could be paved after that date. The City-funded portions of Overlay completed with RTA contractor and crews is reported on the next page.
Lane Miles of Slurry Seal				16.61		16.61	
Chip Seal Program (SqYd)	Contract was awarded to Foothills Paving & Maintenance			235,866		235,866	
Lane Miles of Chip Seal				36.55		36.55	
Overlay Program (Tons)	Contract extended per option allowed to Martin Marietta			33,087	11,989	45,077	
Lane Miles of Overlay				42.92	12.80	55.72	
Pothole Program	Combined RTA & City crews for pothole patching/ minor repairs	6,254	9,138	5,784	4,467	25,643	<b>Complete</b>



**PPRTA / City Streets Division Quarterly Report**  
**Roadway Maintenance and Concrete Repair Programs**  
**4th Quarter (October - December 2013)**



**Work Completed with PPRTA Contractors and Staff using Non-PPRTA Funding Sources (Partnering Projects)**

The Streets Division / PPRTA Maintenance group often partners with other City departments, using grants, City General Funds and other funding sources to maximize the amount of work able to be accomplished in a timely manner with the least disruption to Citizens. Below are the projects completed in 2013.

**Curb, Gutter & Sidewalk**

Project	Description (Contractor)	Q1	Q2	Q3	Q4	Total	Funding Source
Cost Share Program (City Funded)	Expanded Cost Share Program (DRX)		\$ 50,748	\$ 78,782	\$ 42,468	\$ 171,997	City Special Funds allocation
P1 Repair Program (City Funded)	Repairs to Priority 1 Concrete Needs (DRX)		\$ 37,034	\$ 228,962	\$ 84,836	\$ 350,832	City Special Funds allocation
Acacia Project (City Funded)	Additional Work on Acacia Dr done in conjunction with the Beth Diana Grant Funded Ramp Project (Trax)			\$ 34,071	\$ 78,790	\$ 112,861	City Special Funds allocation
Acacia Ped Ramp Project (Grant)	Beth Diana Grant Funded Ramp Project (Trax)			\$ 174,707	\$ 113,602	\$ 288,309	Beth Diana / Housing Authority
Bridge Repair Project	On-Call Concrete Repairs done to the City's Bridges (Trax)			\$ 8,687	\$ 53,604	\$ 62,291	RTA Bridge Maintenance Funds
City Streets Division On-Call Projects	On-Call Concrete Repair Special Projects (King St, 30th St, Pioneer Ln, Honey Locust Dr, Pleasant St, Fontanero St)	\$ 52,461				\$ 52,461	City Streets Division CIP Funds
School Project (Grant)	Completion of Kristin Bennett's 2012 Grant Funded Project Boulder St, Hancock Ave, Platte Ave (Trax)	\$ 43,648				\$ 43,648	Kristin Bennett / Traffic Eng.
Platte Avenue Associated Work Housing & Urban Development Grant	Platte Ave - Flood Plain & Neighborhood Improvement (Trax) Traffic Engineering Funds (Project will continue in 2014)				\$ 4,907	\$ 4,907	Traffic Engineering (Tim Roberts) & Housing Authority Funds (in 2014)
Platte Avenue Associated Work Housing & Urban Development Grant	Platte Ave - Flood Plain & Neighborhood Improvement (Trax) City Streets Division Funds (Project will continue in 2014)				\$ 5,630	\$ 5,630	City Streets Division CIP Funds
City General Fund - Special Allocation	Pre-Overlay Work (AA, Blue Ridge, Even Preisser, Noraa)	\$ 410,056	\$ 589,944			\$ 1,000,000	City Special Funds allocation
Streets Division In-House Crew	High Priority Concrete and Concrete Drainage Repairs (City) (City costs tracked through Cartegraph). RTA funds used for materials purchases (asphalt, etc.) & Admin support only					N/A	City Streets Division CIP & General Funds and RTA Materials/ Admin Support
<b>TOTAL SPENT</b>		<b>\$ 506,165</b>	<b>\$ 677,725</b>	<b>\$ 525,210</b>	<b>\$ 383,837</b>	<b>\$ 2,092,937</b>	

<b>ADA Pedestrian Ramp Allocation</b>	<b>\$ 38,882</b>	<b>\$ 137,028</b>	<b>\$ 194,280</b>	<b>\$ 55,486</b>	<b>\$ 425,677</b>	Portion of \$2,092,937 partnering funds spent on Ped Ramps
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**Roadway Maintenance Program**

Project	Description (Contractor)	Q1	Q2	Q3	Q4	Total	Funding Source
Overlay Program (City Funded)	Additional paving work done on W Woodman Rd, W Rockrimmon Blvd, Vindicator Dr and Gray Eagle. This project piggy-backed on Martin Marietta Material's PPRTA contract. Inspection, testing, and administration functions were paid for with PPRTA funds.			\$ 400,000		\$ 400,000	City Special Funds Allocation
Overlay Program (Tons)	MMM Contract extended per Option Year Allowance			4,913		4,913	Some Overlay projects were City-funded during the month of July. They have been separated out for this report.
Lane Miles of Overlay	Lane Miles are based on milling quantities			6.55		6.55	

## 2013 PPRTA Program Planning and Implementation

### ● CONCRETE PROGRAMS:

- ▶ In the months of October through December, the combined concrete programs completed **26,304** LF of curb/gutter, **56,601** SF of sidewalk, **134** pedestrian ramps (76 new/ 58 retrofit), and **25** crosspans (*all programs/ all funding sources*), with a total of **\$1,831,071** in PPRTA funds spent on direct repairs.
- ▶ **Pre-Overlay:** The 2014 Pre-Overlay Concrete Repair Program (2013 Phase II) continued with four primary contractors, AA Construction, Blue Ridge, Even Preisser, and Noraa. Additional crews from K&S and Noraa were added in November/December to increase production. Prolonged cold weather in December limited the amount of work that could be completed. The NV5 team actively monitored production rates and remaining work on a grid-by-grid basis to maximize the amount of 2013 dollars able to be spent by year end. Contract closeout procedures and renewals were executed for all contractors.
- ▶ The program manager provided direct concrete inspection services to cover inspector vacation schedules and assisted with unconventional concrete retrofit and drainage challenges in the field, especially at the historical medians on Wahsatch Ave. Additional 2013/2014 program tasks included costing estimate to complete take offs, updating maps, writing/processing financial change orders, maintaining communications with various stake holders, researching new structures, compiling work schedules for City Staff, conducting weekly contractor meetings, providing extensive field oversight and support, and processing completed data/invoices. Admin staff also collected pricing and processed change orders for unusual bid items (ex. inlets, odd-sized curb/gutter, walls).
- ▶ **On-Call/ Partnering Projects:** Principal work on the Cost Share and Priority 1 On-call repair programs concluded in October (DRX & K&S), with DRX completing additional minor work in November and December. Along with RTA funded On-Call work, Trax completed work for the Bridge Maintenance program in November and December. They also worked on a Flood Plain & Neighborhood Improvement project on Platte Ave in collaboration with a Housing & Urban Development Grant, City Traffic Engineering, and Streets General Funds. Both partnership projects will continue in 2014. (All 2013 On-Call and Partnership projects were managed by City and RTA On-Call staff with backup admin, change order, budgeting and reconciliation support from the NV5).
- ▶ **Special Projects:** Conducted Pedestrian Ramp costing and program impacts/ grid analysis based on new City directives. Tested a new technique and vendor for a low cost ped ramp panel replacement (retrofit) solution. Resolved invoicing/PO issues for survey pin replacement vendor. Provided a report of 2007 winter concrete work for a concrete quality review at the request of Streets Division staff.
- ▶ **Trip Hazard Mitigation:** Launched and completed Phase II of the Trip Hazard Mitigation Program. This phase serviced **1,055** addresses with **2,194** cuts at a cost of \$70,138. Phase II ran from October through December and focused on hazards in Grids 1, 2, 7, 8, 10, and 14, with a special emphasis on Grid 11.
- ▶ **Planning/ 2014 Prep:** Began preparations for the 2013 Contract Extension / 2014 Concrete Program concrete and financial tracking through updates to various databases, spreadsheets, change orders and support documentation.

### ● RESURFACING PROGRAMS:

- ▶ **Overlay:** Completed resurfacing (mill and overlay) of **55.72** lane miles from July - October with **\$4,026,382** spent on operations total. Martin Marietta Materials was the contractor on this project. All work was completed in Q4, including a large asphalt patch on Wahsatch Ave. Conducted extensive 2014 program planning, including preparations for paving Constitution Ave in December, 2013, but winter weather prohibited completion.
- ▶ **Partnering Overlay Projects:** The RTA contractor, Martin Marietta Materials, worked with the City to do paving work when additional funds became available. Utilizing **\$400,000** in City funding, they resurfaced (mill and overlay) an additional **6.55** lane miles. RTA staff provided planning, tracking, and inspection services. Additionally, RTA funds paid for the materials testing to help ensure that a high quality product was placed on these streets.
- ▶ **Program support tasks:** Operational supervision, training for City and RTA administration and inspection staff (paperwork & tracking), monitoring traffic control, interfacing with the public as necessary, posting contractor schedules, and holding weekly meetings with the contractors and City Staff, and invoice preparation. Monitored production and budgets, adjusted the contracts as necessary for weather days and plant closures. NV5 Administrative staff also completed the contract close out procedures for all of the resurfacing programs. (Chip Seal, Slurry Seal, Overlay).



## PPRTA Accomplishments - 4th Quarter (October - December 2013) Continued



- ▶ **Pothole/City Materials:** Reconciled accounts with City Staff for accurate reporting and budget management. The Pothole program patched a total of **25,643** locations in 2013. Crews also performed wide and narrow crack sealing operations during the winter months, placing **105.97** tons of sealant throughout the City to help prevent further damage to the roadway surfaces from moisture and freezing temperatures.
- **PROGRAM ADMINISTRATION:**
  - ▶ Proactively managed the PPRTA program budget to maximize 2013 funds utilization. This involved invoice and contract oversight, financial tracking and reconciliation, and cost estimating and projections. Resolved account discrepancies and ensured necessary documentation. Served as a liaison between agencies and departments to enhance communication and efficiency.
  - ▶ Completed and distributed monthly Dashboard Reports, Q3 Report, and weekly work schedules. Began the compilation/ editing of the 2013 Year End Report.
  - ▶ Developed new report formats for the Streets Operations Manager. Held regular manager's meetings to discuss the status of current projects and provide administrative coordination. Provided program history and recommendations to new City staff. Began formulating a transition and training plan at the request of the Streets Division to shift administrative and inspection functions from RTA consulting staff to City staff in 2014/ 2015.
  - ▶ Continued planning, specification modifications, and costing for all 2014 / 2015 programs as information and street lists became available from Streets Division staff. Collected, logged and stored all equipment and supplies from outgoing inspectors. Tracked changes to Envista/ Project Viewer software conversion and relayed the information to the Streets Management Team.



# City of Colorado Springs Streets Division PPRTA Funded 2013 Overlay Program



Date: 10/31/13 Version: 17 Created by: DScafri/BMoritz/Hbrown	<b>** REVISED QUANTITIES AND LIMITS **</b> <b>COMPLETED PROGRAM</b>	RTA Total Square Yards: 359,531 Total Lane Miles: 55.72 Total Actual Tons: 45,077
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Grid 01-17-A		A	RTA-OL/C	W Woodmen Road							
Project #	Thickness	Mix	Street Name	From	To	Length/Ft	Width/Ft	Sq/yd	Lane Miles	Actual Tons	COMPLETED
1051-13	2"	SX 64-28 1/2"	W Woodmen Road	Sawback Trail	Orchard Valley Road	5,075	19	10,555	1.59		7/17/2013 -
<b>Total</b>						<b>5,075</b>		<b>10,555</b>	<b>1.59</b>	<b>1,254</b>	7/16/2013

Grid 02-09-R		R	RTA-OL/C	S 9th Street							
Project #	Thickness	Mix	Street Name	From	To	Length/Ft	Width/Ft	Sq/yd	Lane Miles	Actual Tons	
1205-13	2"	SX 64-22 1/2"	S 9th Street	W Pikes Peak Avenue	W Colorado Avenue	354	26	1,003	0.16		9/24/2013
<b>Total</b>						<b>354</b>		<b>1,003</b>	<b>0.16</b>	<b>88</b>	

Grid 02-10-A		A	RTA-OL/C	Fontmore Road/ W Fontanero Street							
Project #	Thickness	Mix	Street Name	From	To	Length/Ft	Width/Ft	Sq/yd	Lane Miles	Actual Tons	
1320-13	2"	SX 64-28 1/2"	Fontmore Rd/W Fontanero St	Mesa Road	N 30th Street	4,111	64	29,042	4.50		7/30/2013 through 8/5/2013
1390-13	2"	SX 64-28 1/2"	W Fontanero Street	N 30th Street	N 31st St	643	62	4,807	0.74		
<b>Total</b>						<b>4,754</b>		<b>33,849</b>	<b>5.25</b>	<b>3,972</b>	

Grid 02-11-A		A	RTA-OL/C	S 8th and Limit Streets							
Project #	Thickness	Mix	Street Name	From	To	Length/Ft	Width/Ft	Sq/yd	Lane Miles	Actual Tons	
1195-13	2"	SX 64-28 1/2"	S 8th Street	W Colorado Avenue	W Cimarron Street	883	40	3,911	0.61		9/24/2013 - 9/25/2013
1200-13	2"	SX 64-28 1/2"	S Limit Street	W Colorado Avenue	W Cimarron Street	1,245	30	4,160	0.64		
<b>Total</b>						<b>2,128</b>		<b>8,071</b>	<b>1.25</b>	<b>885</b>	

Grid 05-05-A & 05-08-A		A	RTA-OL/C	Voyager Parkway							
Project #	Thickness	Mix	Street Name	From	To	Length/Ft	Width/Ft	Sq/yd	Lane Miles	Actual Tons	
1065-13	3"	SX 64-28 1/2"	Voyager Pkwy	440' N of Stout Road	Middle Creek Pkwy	4,835	57	30,449	4.72		8/9/2013 through 8/13/2013
1420-13	3"	SX 64-28 1/2"	Voyager Pkwy (mainly S.B.)	N. side of Middle Creek Pkwy	Ridgeline Drive	5,430	48	29,027	4.50		
1420-13	3"	SX 64-28 1/2"	Voyager Pkwy (N.B. only)	S. side of Middle Creek Pkwy	200' S of Middle Creek Pkwy	200	72	1,600	0.25		
<b>Total</b>						<b>10,465</b>		<b>61,076</b>	<b>9.46</b>	<b>10,704</b>	

Grid 05-06-A		A	RTA-OL/C	New Life Drive							
Project #	Thickness	Mix	Street Name	From	To	Length/Ft	Width/Ft	Sq/yd	Lane Miles	Actual Tons	
1055-13	3"	SX 64-28 1/2"	New Life Drive	Jet Stream Dr	1650 Ft. East of Jet Stream Dr	1,637	43	7,890	1.22		8/20/2013
<b>Total</b>						<b>1,637</b>		<b>7,890</b>	<b>1.22</b>	<b>1,199</b>	

Grid 08-10-A		A	RTA-OL/C	E Uintah Street							
Project #	Thickness	Mix	Street Name	From	To	Length/Ft	Width/Ft	Sq/yd	Lane Miles	Actual Tons	
1090-13	2"	SX 64-28 1/2"	E Uintah Street	N Hancock Ave	N Union Blvd	2,500	9	2,500	0.39		9/30/2013 - 10/3/2013
<b>Total</b>						<b>2,500</b>		<b>2,500</b>	<b>0.39</b>	<b>961</b>	

Grid 08-17-R		R	RTA-OL/C	Linden Circle							
Project #	Thickness	Mix	Street Name	From	To	Length/Ft	Width/Ft	Sq/yd	Lane Miles	Actual Tons	
1425-13	2"	SX 64-22 1/2"	Linden Circle	Acacia Dr	DEE at Cul-de-sac	325	30	1,083	0.17		10/23/2013
<b>Total</b>						<b>325</b>		<b>1,083</b>	<b>0.17</b>	<b>153</b>	

Grid 09-13-A											
A	RTA-OL/C S Tejon Street										
Project #	Thickness	Mix	Street Name	From	To	Length/Ft	Width/Ft	Sq/yd	Lane Miles	Actual Tons	COMPLETED
1115-13	2"	SX 64-28 1/2"	S Tejon Street	E Platte Avenue (S. side)	E Colorado Avenue (N. side)	1,831	58	11,834	1.83		10/13/2013
<b>Total</b>						<b>1,831</b>		<b>11,834</b>	<b>1.83</b>	<b>1,244</b>	
Grid 09-15-R											
R	RTA-OL/C Mt Werner Circle										
Project #	Thickness	Mix	Street Name	From	To	Length/Ft	Width/Ft	Sq/yd	Lane Miles	Actual Tons	
1325-13	2"	SX 64-22 1/2"	Mt Werner Circle	Dead End West	S El Paso Avenue			13,704	2.12		
1350-13	2"	SX 64-22 1/2"	Mt Werner Terrace	Mt Werner Circle	Dead End East	280	35	1,088	0.17		10/10/2013 -
1355-13	2"	SX 64-22 1/2"	Mt Werner Lane	Dead End West	Mt Werner Circle	135	49	741	0.11		10/17/2013
1360-13	2"	SX 64-22 1/2"	Mt Werner Place	Dead End North	Mt Werner Circle	192	37	798	0.12		
1365-13	2"	SX 64-22 1/2"	Mt Werner Court	Dead End North	Mt Werner Circle	225	44	1,095	0.17		
1395-13	2"	SX 64-22 1/2"	Rice Drive	Mt Werner Circle	318 ft West on Rice Drive	312	61	2,120	0.33		
<b>Total</b>						<b>1,144</b>		<b>19,546</b>	<b>3.03</b>	<b>2,275</b>	
Grid 10-08-R											
R	RTA-OL/C Scarborough Drive / Research Pkwy										
Project #	Thickness	Mix	Street Name	From	To	Length/Ft	Width/Ft	Sq/yd	Lane Miles	Actual Tons	
1120-13	2"	SX 64-22 1/2"	Wilmington Drive	Dead End North	Herndon Circle	1,030	37	4,220	0.65		9/17/2013 -
1125-13	2"	SX 64-22 1/2"	Dolly Madison Drive	Chancellor Drive	Herndon Circle	1,010	32	3,591	0.56		through
1130-13	2"	SX 64-22 1/2"	Turkey Run Drive	Herndon Circle	Herndon Circle	785	32	2,791	0.43		9/19/2013
1135-13	2"	SX 64-22 1/2"	Shirley Place	Dead End West	Herndon Circle	90	86	858	0.13		10/8/2013
1140-13	2"	SX 64-22 1/2"	Herndon Circle	Dolly Madison Drive	Scarborough Drive	2,265	32	8,053	1.25		through
	2"	SX 64-22 1/2"	Herndon Circle	4910 Herndon Circle	4862 Herndon Circle	80	73	649	0.10		10/9/2013
1145-13	2"	SX 64-22 1/2"	Chain Drive	Research Pkwy	Herndon Circle	555	32	1,973	0.31		
<b>Total</b>						<b>5,815</b>		<b>22,135</b>	<b>3.43</b>	<b>2,454</b>	
Grid 11-04-A											
A	RTA-OL/C Rangewood Drive										
Project #	Thickness	Mix	Street Name	From	To	Length/Ft	Width/Ft	Sq/yd	Lane Miles	Actual Tons	
1150-13	2"	SX 64-28 1/2"	Rangewood Drive	E Woodmen Road	Austin Bluffs Pkwy (south)	9,150	54	55,407	8.59		8/24/2013 -
<b>Total</b>						<b>9,150</b>		<b>55,407</b>	<b>8.59</b>	<b>6,475</b>	8/28/2013
Grid 12-11-A											
A	RTA-OL/C Constitution Avenue										
Project #	Thickness	Mix	Street Name	From	To	Length/Ft	Width/Ft	Sq/yd	Lane Miles	Actual Tons	
1170-12	2"	SX 64-28 1/2"	Constitution Avenue	N Circle Drive	N Chelton Road	2,645	48	13,985	2.17		8/29/2013 -
1171-12	2"	SX 64-28 1/2"	Constitution Avenue	N Chelton Road	N Academy Blvd	2,270	51	12,874	2.00		9/4/2013
<b>Total</b>						<b>4,915</b>		<b>26,859</b>	<b>4.16</b>	<b>3,138</b>	
Grid 12-12-R											
R	RTA-OL/C Marion Drive / E San Miguel Street										
Project #	Thickness	Mix	Street Name	From	To	Length/Ft	Width/Ft	Sq/yd	Lane Miles	Actual Tons	
1330-13	2"	SX 64-22 1/2"	Marion Drive	N Chelton Road	Auburn Drive	857	36	3,428	0.53		9/26/2013 -
1335-13	2"	SX 64-22 1/2"	E San Miguel Street	Auburn Drive	N Academy Blvd	1,489	36	5,956	0.92		9/27/2013
<b>Total</b>						<b>2,346</b>		<b>9,384</b>	<b>1.45</b>	<b>1,145</b>	
Grid 15-08-A											
A	RTA-OL/C S Chelton Road										
Project #	Thickness	Mix	Street Name	From	To	Length/Ft	Width/Ft	Sq/yd	Lane Miles	Actual Tons	
1185-13	2"	SX 64-28 1/2"	S Chelton Road	Jet Wing Drive (60' W of)	New Hancock Expressway (N. side)	6,215	59	41,007	6.35		9/6/2013 -
<b>Total</b>						<b>6,215</b>		<b>41,007</b>	<b>6.35</b>	<b>4,654</b>	9/18/2013
Grid 15-13-A											
A	RTA-OL/C Aeroplaza Drive										
Project #	Thickness	Mix	Street Name	From	To	Length/Ft	Width/Ft	Sq/yd	Lane Miles	Actual Tons	
1340-13	2"	SX 64-28 1/2"	Aeroplaza Dr	S Powers Blvd	E Fountain Blvd	4,405	57	27,660	4.29		10/10/2013 -
<b>Total</b>						<b>4,405</b>		<b>27,660</b>	<b>4.29</b>	<b>3,032</b>	10/11/2013
Grid 08-16-R											
R	RTA-OL/C Acacia Drive										
Project #	Thickness	Mix	Street Name	From	To	Length/Ft	Width/Ft	Sq/yd	Lane Miles	Actual Tons	
1415-13	2"	SX 64-22 1/2"	Acacia Drive	100' E of Meadow Lande	N Union Blvd	3,170	37	12,907	2.00		10/22/2013 -
<b>Total</b>						<b>3,170</b>		<b>12,907</b>	<b>2.00</b>	<b>1,443</b>	10/23/2013



**PPRTA Contractor Completed Concrete Work - 4th Quarter 2013**

PROGRAM					FUNDS							TYPE OF WORK					Notes		
OVP	On-Call	Cost Share	Priority 1	Bridge Repair	City	RTA	Street #	Addtl Info	Dir	Street 1	Dir	Street 2	Curb and Gutter	Sidewalk	Other	New Ped Ramp		Retro Ped Ramp	Crossspan
X					X		123		E	Uintah St			X						Between Center Driveway and N Nevada Ave
X					X		123	Driveway	E	Uintah St			X		X				Middle driveway
X					X		123	Driveway	E	Uintah St			X		X				West Driveway
X					X		123	Driveway	E	Uintah St			X						East Driveway
X					X		20		W	Uintah St			X	X	X				
X					X		20	Alley Entrance	W	Uintah St			X		X				West side of address - alley entrance
X					X		30		W	Uintah St			X						
X					X		208		E	Uintah St			X						
X					X		210		E	Uintah St			X						
X					X		211		E	Uintah St			X						
X					X		211	West of Address	E	Uintah St			X						
X					X		212		E	Uintah St			X						
X					X		215		E	Uintah St			X						
X					X		218		E	Uintah St			X	X					
X					X		219		E	Uintah St			X						
X					X		221		E	Uintah St			X						
X					X		222		E	Uintah St			X	X	X				
X					X		225		E	Uintah St			X	X					
X					X		229		E	Uintah St			X						
X					X		311		E	Uintah St			X	X	X				
X					X		315		E	Uintah St			X	X					
X					X		321		E	Uintah St			X	X	X				
X					X		413		E	Uintah St			X						
X					X		413	Alley Entrance	E	Uintah St			X		X				Alley Entrance East of Address
X					X		419		E	Uintah St			X	X	X				
X					X		525		E	Uintah St			X	X					
X					X		525		E	Uintah St			X		X				Driveway
X					X		525		E	Uintah St			X						East of 525 E Uintah St - Open Space
X					X		525	Alley Entrance	E	Uintah St			X						Alley Entrance West of Address
X					X		731		E	Uintah St			X						
X					X		735		E	Uintah St			X	X					
X					X		735	Alley Entrance	E	Uintah St			X						Alley South of Address
X					X		742		E	Uintah St			X	X	X				
X					X		743		E	Uintah St			X	X					
X					X		746		E	Uintah St			X						
X					X		747		E	Uintah St			X						
X					X			Corner	SE	Uintah St		N Cascade Ave	X						(no ramp)
X					X			Corner	SW	Uintah St		N Franklin St	X						
X					X			Corner	SW	Uintah St		N Nevada Ave	X						

**PPRTA Contractor Completed Concrete Work - 4th Quarter 2013**

PROGRAM					FUNDS							TYPE OF WORK					Notes			
OVP	On-Call	Cost Share	Priority 1	Bridge Repair	City	RTA	Street #	Addtl Info	Dir	Street 1	Dir	Street 2	Curb and Gutter	Sidewalk	Other	New Ped Ramp		Retro Ped Ramp	Crossspan	
X						X		Corner	SW	Uintah St	N	Prospect St	X	X	X	X				
X						X		Corner	SE	Uintah St	N	Tejon St	X				X			
X						X		Corner	SW	Uintah St	N	Weber St		X						
X						X	1130	Side Yard	N	Wahsatch Ave				X						Side Yard - Work on E Uintah St
X						X	1133	Side Yard	N	Wahsatch Ave			X		X					Side Entrance on E Uintah St
X						X	1130	Side Yard	N	Weber St			X		X					Side Yard - Work on E Uintah St
X						X	1131	Side Yard	N	Weber St			X	X	X					Side Yard - Work on E Uintah St
X						X	1133	Side Yard	N	Weber St			X	X	X					Side Yard - Work on E Uintah St
X						X	1204	Side Yard	N	Weber St			X	X						Side Yard - Work on E Uintah St
<b>GRID 8-21-A -- Templeton Gap Rd</b>																				
X						X	2701	Side Yard	N	Hancock Ave			X	X	X					Side Yard - Work on Templeton Gap Rd
X						X	2704			Templeton Gap Rd				X						
X						X	2706			Templeton Gap Rd			X		X					
X						X	2708			Templeton Gap Rd			X	X	X					
X						X	2710			Templeton Gap Rd			X		X					
X						X	2712			Templeton Gap Rd			X		X					
X						X	2802			Templeton Gap Rd			X	X	X					
X						X	2804			Templeton Gap Rd			X	X	X					
X						X	2808			Templeton Gap Rd			X	X						
X						X	2810			Templeton Gap Rd			X		X					
X						X	2812			Templeton Gap Rd			X	X	X					
X						X	2814			Templeton Gap Rd			X							
X						X	2816			Templeton Gap Rd			X	X	X					
X						X	2818			Templeton Gap Rd			X	X	X					
X						X	2900			Templeton Gap Rd			X	X	X					
X						X	2904			Templeton Gap Rd			X	X	X					
X						X	2906			Templeton Gap Rd			X	X	X					
X						X	2908			Templeton Gap Rd			X							
X						X	2910			Templeton Gap Rd			X							
<b>GRID 9-17-A -- Wahsatch Ave</b>																				
X						X		Median	E	Bijou St	S	Platte Ave	X	X	X		X			
X						X	315	Side Yard	E	Costilla St			X							Work on S Wahsatch Ave - South of bus stop - In front of asphalt lot at Rocky Mtn PBS
X						X	402	Side Yard	E	Kiowa St			X		X					Sideyard- Work on S Wahsatch Ave
X						X	410	Alley Entrance	E	Pikes Peak Ave			X	X	X					Side Yard - Work on N Wahsatch Ave - Alley North of Address
X						X	410	Side Yard	E	Pikes Peak Ave			X	X	X					Side Yard - Work on N Wahsatch Ave

**PPRTA Contractor Completed Concrete Work - 4th Quarter 2013**

PROGRAM					FUNDS							TYPE OF WORK					Notes		
OVP	On-Call	Cost Share	Priority 1	Bridge Repair	City	RTA	Street #	Addtl Info	Dir	Street 1	Dir	Street 2	Curb and Gutter	Sidewalk	Other	New Ped Ramp		Retro Ped Ramp	Crossspan
X					X		410	Side Yard	E	Pikes Peak Ave			X	X	X				Side Yard - Work on S Wahsatch Ave
X					X		415	Side Yard	E	Pikes Peak Ave			X						
X					X		119 - 115	Alley Entrance	S	Wahsatch Ave			X		X				Alley between address 119-115 S Wahsatch Ave
X					X			Median	S	Wahsatch Ave			X		X				Median - On Wahsatch Ave from E Pikes Peak Ave to E Kiowa St
X					X			Median	N	Wahsatch Ave			X		X				Median - On Wahsatch Ave from E Kiowa St to E Bijou St
X					X			Median	S	Wahsatch Ave			X		X				Median - On Wahsatch Ave from E Platte Ave to E Bijou St
X					X		103		S	Wahsatch Ave			X	X	X				
X					X		105		S	Wahsatch Ave			X		X				
X					X		115		S	Wahsatch Ave			X	X					
X					X		117		S	Wahsatch Ave			X		X				
X					X		118	Bus Stop	S	Wahsatch Ave			X						North of address - At bus stop (connects to SW Corner)
X					X		118	Parking Lot	S	Wahsatch Ave			X	X	X				Work includes address and parking lot north of address
X					X		119		S	Wahsatch Ave				X					
X					X		122		S	Wahsatch Ave			X		X				
X					X		122	South of	S	Wahsatch Ave			X						Work is south of address
X					X		123		S	Wahsatch Ave					X				
X					X		127		S	Wahsatch Ave				X					
X					X		15		S	Wahsatch Ave			X		X				
X					X		17		S	Wahsatch Ave			X	X					
X					X		202		S	Wahsatch Ave			X						
X					X		21		S	Wahsatch Ave			X		X				
X					X		214		S	Wahsatch Ave			X	X					
X					X		218	South of	S	Wahsatch Ave			X	X					At the Bus Stop (Reinforced C&G)
X					X		23		S	Wahsatch Ave			X	X					
X					X		23	Alley Entrance	S	Wahsatch Ave					X				
X					X		230 1/2		S	Wahsatch Ave			X	X	X				At Zodiac Bar and Grill
X					X		25		S	Wahsatch Ave			X						
X					X		312		S	Wahsatch Ave			X		X				Includes work in front of dirt lot north of address
X					X		316		S	Wahsatch Ave			X		X				
X					X		322		S	Wahsatch Ave			X		X				
X					X		330		S	Wahsatch Ave			X	X	X				
X					X		330	Side Yard	S	Wahsatch Ave			X	X	X				Side Yard - Work on E Costilla St
X					X			Median Nose	NE	Wahsatch Ave	E	Bijou St	X	X	X		X		N Median Nose - E Bijou St to E Kiowa St - Ped Ramps are at E & W sides of Median nose. Sidewalk is between the ramps

**PPRTA Contractor Completed Concrete Work - 4th Quarter 2013**

PROGRAM					FUNDS							TYPE OF WORK					Notes		
OVP	On-Call	Cost Share	Priority 1	Bridge Repair	City	RTA	Street #	Addtl Info	Dir	Street 1	Dir	Street 2	Curb and Gutter	Sidewalk	Other	New Ped Ramp		Retro Ped Ramp	Crossspan
X						X		Median Nose	NW	Wahsatch Ave	E	Bijou St				X			N Median Nose - E Bijou St to E Kiowa St - Ped Ramp is on W side of Median nose
X						X		Corner	NE	Wahsatch Ave	E	Colorado Ave	X	X	X	X			
X						X		Corner	SE	Wahsatch Ave	E	Colorado Ave			X	X			
X						X		Corner	SW	Wahsatch Ave	E	Colorado Ave	X			X			
X						X		Corner	NW	Wahsatch Ave	E	Costilla St	X	X	X				
X						X		Corner	SW	Wahsatch Ave	E	Costilla St	X	X	X		X		
X						X		South of	SW	Wahsatch Ave	E	Costilla St	X						At bus stop
X						X		Inlet	NW	Wahsatch Ave	E	Costilla St			X				Installed New Inlet at Corner
X						X		Corner	NE	Wahsatch Ave	E	Cucharras St		X		X			
X						X		Corner	NW	Wahsatch Ave	E	Cucharras St	X	X	X	X	X		
X						X		Corner	SE	Wahsatch Ave	E	Cucharras St			X	X			
X						X		Corner	SW	Wahsatch Ave	E	Cucharras St	X	X	X	X	X		
X						X		Corner	NE	Wahsatch Ave	E	Kiowa St	X	X	X	X	X		
X						X		Corner	SE	Wahsatch Ave	E	Kiowa St	X	X	X	X	X		
X						X		Median Nose	NW	Wahsatch Ave	E	Kiowa St		X		X			Median - from E Pikes Peak Ave to E Kiowa St / North End at Kiowa - NW Ramp, sidewalk btwn ramps
X						X		Median Nose	NE	Wahsatch Ave	E	Kiowa St				X			Median - from E Pikes Peak Ave to E Kiowa St / North End at Kiowa - NW Ramp
X						X		Median Nose	S	Wahsatch Ave	E	Kiowa St	X		X				Median - from E Kiowa St to E Bijou St / South end at Kiowa
X						X		Corner	NE	Wahsatch Ave	E	Pikes Peak Ave	X	X		X			
X						X		30' South of	SW	Wahsatch Ave	E	Vermijo Ave		X					At dirt lot
X						X		30' West of	SW	Wahsatch Ave	E	Vermijo Ave		X					At dirt lot
X						X		Corner	NW	Wahsatch Ave	E	Vermijo Ave	X	X	X	X			
X						X		Corner	SW	Wahsatch Ave	E	Vermijo Ave	X						South of Corner at Dirt Parking Lot
X						X		Corner	SW	Wahsatch Ave	E	Vermijo Ave	X	X	X	X	X		
X						X		Median Inlet	S	Wahsatch Ave					X				Median - E Platte Ave to E Bijou St - Inlet Structure Top
<b>GRID 13-17-R -- Verde Dr</b>																			
X						X	1090	Side Yard	S	Circle Dr			X	X	X				Side Yard - Work on Verde Dr (Includes large apron)
X						X	1104	Side Yard	S	Circle Dr			X						Side Yard - Work on Verde D
X						X	2455			Verde Dr			X		X				
X						X	2505			Verde Dr			X	X	X				
X						X	2515			Verde Dr			X	X					
X						X	2535			Verde Dr			X	X					
X						X	2615			Verde Dr			X	X					
X						X	2616			Verde Dr			X	X	X				

**PPRTA Contractor Completed Concrete Work - 4th Quarter 2013**

PROGRAM					FUNDS							TYPE OF WORK					Notes		
OVP	On-Call	Cost Share	Priority 1	Bridge Repair	City	RTA	Street #	Addtl Info	Dir	Street 1	Dir	Street 2	Curb and Gutter	Sidewalk	Other	New Ped Ramp		Retro Ped Ramp	Crossspan
X						X	2626			Verde Dr			X		X				Includes Lg Apron
X						X	2635			Verde Dr			X						
X						X	2704			Verde Dr			X	X	X				
<b>GRID 14-17-A -- Constitution Ave</b>																			
X						X	4804	Behind		Alteza Dr			X						Behind Address - Work on Constitution Ave
X						X	4808	Behind		Alteza Dr			X						Behind Address - Work on Constitution Ave
X						X	4810	Behind		Alteza Dr				X					Behind address - Work on Constitution Ave
X						X	4909	Behind		Alteza Dr			X	X					Behind address - Work on Constitution Ave
X						X	5003	Behind		Alteza Dr			X	X					Behind Address - Work on Constitution Ave
X						X	5007	Behind		Alteza Dr			X	X					Behind Address - Work on Constitution Ave
X						X	5011	Behind		Alteza Dr			X	X					Behind Address - Work on Constitution Ave
X						X	5019	Behind		Alteza Dr			X						Behind Address - Work on Constitution Ave
X						X	5103	Behind		Alteza Dr			X	X					Behind Address - Work on Constitution Ave
X						X	5111	Behind		Alteza Dr				X					Behind address - Work on Constitution Ave
X						X	2503	Behind		Alteza Pl				X					Behind address - Work on Constitution Ave
X						X	2504	Behind		Alteza Pl				X					Behind address - Work on Constitution Ave
X						X	5240	Side Yard		Brady Rd			X						Side Yard - Work on Constitution Ave
X						X	5245	Side Yard		Brady Rd			X						Side Yard - Work on Constitution Ave
X						X	4502			Constitution Ave			X	X	X				Includes 4' x 6' Chase Drain
X						X	4508			Constitution Ave			X	X	X				
X						X	4512			Constitution Ave			X	X					
X						X	4516			Constitution Ave			X	X					
X						X	4520			Constitution Ave			X	X					
X						X	4618			Constitution Ave			X		X				
X						X	4630			Constitution Ave			X						
X						X	4703 - 4711	Entrance		Constitution Ave			X		X				SE Corner of Entrance to Complex
X						X	4703 - 4711	Entrance		Constitution Ave								X	Entrance (Intersection) to complex
X						X	4704			Constitution Ave			X	X					
X						X	4708			Constitution Ave			X	X	X				Replace Wing
X						X	4719			Constitution Ave			X						
X						X	4719 - 4803	Entrance		Constitution Ave			X		X				SE Corner of Entrance to Complex
X						X	4719 - 4803	Entrance		Constitution Ave								X	Entrance (intersection) to complex
X						X	4802			Constitution Ave			X	X					
X						X	4806			Constitution Ave			X	X	X				
X						X	4810			Constitution Ave			X		X				
X						X	4811			Constitution Ave			X		X				
X						X	4814			Constitution Ave			X	X					
X						X	4919			Constitution Ave			X		X				

**PPRTA Contractor Completed Concrete Work - 4th Quarter 2013**

PROGRAM					FUNDS							TYPE OF WORK					Notes			
OVP	On-Call	Cost Share	Priority 1	Bridge Repair	City	RTA	Street #	Addtl Info	Dir	Street 1	Dir	Street 2	Curb and Gutter	Sidewalk	Other	New Ped Ramp		Retro Ped Ramp	Crossspan	
X					X		4919 & 5011	Between Addresses		Constitution Ave			X							Open field between addresses
X					X		5011			Constitution Ave			X	X						
X					X		5019			Constitution Ave			X	X						
X					X		5103			Constitution Ave			X							
X					X		5111			Constitution Ave			X	X						
X					X		5119			Constitution Ave			X							
X					X		5119	Inlet		Constitution Ave				X						Complete in place reconstruct large inlet box
X					X		5203			Constitution Ave			X	X						
X					X		5211			Constitution Ave			X							
X					X		5219			Constitution Ave			X	X						
X					X		5230	Side Yard		Constitution Ave			X							House faces cul de sac - side yard on Constitution Ave
X					X		5234			Constitution Ave			X							
X					X		5246			Constitution Ave			X	X						
X					X		5250			Constitution Ave			X	X						
X					X		5254	Side Yard		Constitution Ave			X							House faces cul de sac - side yard on Constitution Ave
X					X		5254 - 5230	Entrance		Constitution Ave					X			X		Entrance 5254 - 5230 Constitution Ave (Crossspan at eyebrow/ cul-de-sac)
X					X			Corner	NE	Constitution Ave	Avondale Dr		X	X	X	X				
X					X			Corner	NW	Constitution Ave	Avondale Dr		X	X	X	X				
X					X			Intersection		Constitution Ave	Avondale Dr							X		
X					X			Corner	NE	Constitution Ave	Brady Dr		X	X	X	X				
X					X			Corner	NW	Constitution Ave	Brady Dr		X	X	X	X				
X					X			Intersection		Constitution Ave	Brady Dr							X		
X					X			Corner	SE	Constitution Ave	Lazy R Ln		X							No ramp
X					X			Intersection		Constitution Ave	Lazy R Ln							X		
X					X			Corner	NE	Constitution Ave	Oakridge Ln		X	X	X	X				
X					X			Corner	NW	Constitution Ave	Oakridge Ln		X		X	X				
X					X			Intersection		Constitution Ave	Oakridge Ln							X		
X					X			Corner	NE	Constitution Ave	Oro Blanco Dr		X	X	X	X				
X					X			Corner	NW	Constitution Ave	Oro Blanco Dr		X	X	X	X				
X					X			Intersection		Constitution Ave	Oro Blanco Dr				X					2' concrete apron on North side of drain inlet (no xpan)
X					X			Corner	SE	Constitution Ave	Payton Cir		X		X					No ramp
X					X			Intersection		Constitution Ave	Payton Cir							X		
X					X			Corner	NE	Constitution Ave	Shalimar Dr		X	X	X		X			
X					X			Intersection		Constitution Ave	Shalimar Dr							X		
X					X			Corner	NE	Constitution Ave	Skye Cir		X		X	X				
X					X			Corner	NW	Constitution Ave	Skye Cir		X		X	X				
X					X			Intersection		Constitution Ave	Skye Cir							X		

**PPRTA Contractor Completed Concrete Work - 4th Quarter 2013**

PROGRAM					FUNDS							TYPE OF WORK					Notes		
OVP	On-Call	Cost Share	Priority 1	Bridge Repair	City	RTA	Street #	Addtl Info	Dir	Street 1	Dir	Street 2	Curb and Gutter	Sidewalk	Other	New Ped Ramp		Retro Ped Ramp	Crossspan
X					X			Corner	NE	Constitution Ave		Vista View Ln	X	X	X	X			
X					X			Corner	NW	Constitution Ave		Vista View Ln		X	X	X			
X					X			Corner	SW	Constitution Ave		Vista View Ln	X		X				
X					X			Intersection		Constitution Ave		Vista View Ln						X	
X					X		2025	Side Yard	N	Murray Blvd			X						Side Yard - Work on Constitution Ave
X					X		2204	Side Yard		Oakridge Ln			X	X					Side Yard - Work on Constitution Ave
X					X		2205	Side Yard		Oakridge Ln			X		X				Side Yard - Work on Constitution Ave (Old Apron Removal)
X					X		2504	Side Yard		Oro Blanco Dr			X	X					Side yard - Work on Constitution Ave
X					X		2105	Side Yard		Shalimar Dr			X	X					Side Yard - Work on Constitution Ave
X					X		2103	Side Yard		Skye Cir			X						Side Yard - Work on Constitution Ave
X					X		2104	Side Yard		Skye Cir			X	X					Side Yard - Work on Constitution Ave
X					X		2510	Side Yard		Villa Loma Dr			X						Side yard - Work on Constitution Ave
X					X		4749	Side Yard		Vista View Ln			X						Side Yard - Work on Constitution Ave
<b>GRID 15-14-R -- Chapman Drive Neighborhood</b>																			
X					X		705			Calliope Ct				X					
X					X		755			Calliope Ct			X						
X					X		775			Calliope Ct			X						
X					X		785			Calliope Ct			X						
X					X		795			Calliope Ct			X						
X					X		805			Calliope Ct			X	X					
X					X		815			Calliope Ct			X	X					
X					X		820			Calliope Ct			X						
X					X		820	Side Yard		Calliope Ct			X	X					
X					X		830			Calliope Ct			X		X				
X					X		835			Calliope Ct					X				
X					X		840			Calliope Ct			X	X					
X					X		845			Calliope Ct			X	X					
X					X		850			Calliope Ct				X					
X					X		855			Calliope Ct			X	X					
X					X		860			Calliope Ct			X	X					
X					X		865			Calliope Ct			X	X	X				
X					X		875			Calliope Ct				X					
X					X		885			Calliope Ct				X	X				
X					X			Corner	SW	Calliope Ct		Solarglen Dr	X	X	X			X	
X					X		4110	Midblock Ramp		Daylilly Dr			X	X				X	
X					X		4120			Daylilly Dr			X						
X					X		4140			Daylilly Dr			X						

**PPRTA Contractor Completed Concrete Work - 4th Quarter 2013**

PROGRAM					FUNDS							TYPE OF WORK					Notes		
OVP	On-Call	Cost Share	Priority 1	Bridge Repair	City	RTA	Street #	Addtl Info	Dir	Street 1	Dir	Street 2	Curb and Gutter	Sidewalk	Other	New Ped Ramp		Retro Ped Ramp	Crossspan
X					X		4150			Daylilly Dr			X						
X					X		4160			Daylilly Dr			X	X					
X					X		4170			Daylilly Dr			X						
X					X		4180			Daylilly Dr			X						
X					X		4190			Daylilly Dr			X	X					
X					X		4210			Daylilly Dr			X	X	X				
X					X		4230			Daylilly Dr			X						
X					X		4240			Daylilly Dr			X						
X					X		4250			Daylilly Dr			X	X	X				
X					X		4260			Daylilly Dr			X						
X					X		4270			Daylilly Dr			X						
X					X		4280			Daylilly Dr			X						
X					X		4290			Daylilly Dr			X		X				
X					X		815	Side Yard		Daymist Ct			X	X					
X					X		820			Daymist Ct			X						
X					X		820	Side Yard		Daymist Ct				X					
X					X		825			Daymist Ct			X	X	X				
X					X		835			Daymist Ct			X						
X					X		840			Daymist Ct			X	X					
X					X		845			Daymist Ct			X	X					
X					X		850			Daymist Ct			X	X					
X					X		855			Daymist Ct					X				
X					X		860			Daymist Ct			X	X	X				
X					X		865			Daymist Ct			X	X					
X					X		870			Daymist Ct			X		X				
X					X		875			Daymist Ct			X	X	X				
X					X			Corner	SE	Daymist Ct		Solarglen Dr	X		X				
X					X			Corner	SW	Daymist Ct		Solarglen Dr	X	X	X		X		
X					X			Intersection		Daymist Ct		Solarglen Dr			X			X	
X					X		4055			Solarglen Dr			X	X					
X					X		4065			Solarglen Dr			X	X					
X					X		4075			Solarglen Dr			X						
X					X		4085			Solarglen Dr			X		X				
X					X		4095			Solarglen Dr			X						
X					X		4105			Solarglen Dr			X	X	X				
X					X		4110			Solarglen Dr			X						
X					X		4115			Solarglen Dr			X		X				
X					X		4125			Solarglen Dr			X						
X					X		4135			Solarglen Dr			X	X					

**PPRTA Contractor Completed Concrete Work - 4th Quarter 2013**

PROGRAM					FUNDS							TYPE OF WORK					Notes			
OVP	On-Call	Cost Share	Priority 1	Bridge Repair	City	RTA	Street #	Addtl Info	Dir	Street 1	Dir	Street 2	Curb and Gutter	Sidewalk	Other	New Ped Ramp		Retro Ped Ramp	Crossspan	
X						X	4175					Solarglen Dr		X						
X						X	4180					Solarglen Dr		X	X					
X						X	4190					Solarglen Dr		X	X					
X						X	4195					Solarglen Dr			X					
X						X	4195	Side Yard				Solarglen Dr		X						Side Yard - Work on Daymist Ct
X						X	4210					Solarglen Dr		X						
X						X	4220					Solarglen Dr		X						
X						X	4230					Solarglen Dr		X						
X						X	4240					Solarglen Dr			X					
X						X	4250					Solarglen Dr		X		X				
X						X	4270					Solarglen Dr		X		X				
X						X	4280					Solarglen Dr		X	X					
X						X	4290					Solarglen Dr		X						

**PPRTA FUNDED ON-CALL CITIZEN REQUEST PROGRAM**

**GRID 14 -- Residential**

X						X	1303	Side Yard	N	Academy Blvd				X						Side Yard - Work on E San Miguel St
X						X	4120	Alley Entrance		Constitution Ave				X	X	X				
X						X	4120	Corner	NE	Constitution Ave				X	X	X	X			School drive exit/NE Corner
X						X	4120	Corner	SE	Constitution Ave				X		X	X			School drive exit/SE Corner
X						X	4120	Exit		Constitution Ave								X		School Drive Exit
X						X	4120	Side Yard		Constitution Ave				X	X					Side Yard - Work on N Murray Blvd
X						X		Corner	NE	Constitution Ave		Northglen Dr		X	X	X	X			
X						X		Corner	NW	Constitution Ave		Northglen Dr		X	X	X	X			
X						X	2049			Devon St				X	X					
X						X		Corner	NW	Devon St		Northglen Dr		X	X	X	X			
X						X		Corner	SW	Devon St		Northglen Dr		X	X	X	X			
X						X		Intersection		Devon St		Northglen Dr							X	
X						X	3802			Half Turn Rd						X				
X						X	3803			Half Turn Rd					X					
X						X	3806			Half Turn Rd				X	X					
X						X	3807			Half Turn Rd				X	X	X				
X						X	3809	Mid Block		Half Turn Rd				X	X		X			
X						X	3810			Half Turn Rd				X						
X						X	3810	Corner	SW	Half Turn Rd				X	X	X	X			Cul-de-sac - Ramp at 3810 Half Turn Rd (eyebrow)
X						X	3810	Side Yard		Half Turn Rd					X					Side Yard - Work in Eyebrow
X						X	3814			Half Turn Rd				X	X	X				
X						X	3815			Half Turn Rd					X					
X						X	3815	Side Yard		Half Turn Rd				X	X	X				Side Yard - Work on Harbor Pl

**PPRTA Contractor Completed Concrete Work - 4th Quarter 2013**

PROGRAM					FUNDS							TYPE OF WORK					Notes		
OVP	On-Call	Cost Share	Priority 1	Bridge Repair	City	RTA	Street #	Addtl Info	Dir	Street 1	Dir	Street 2	Curb and Gutter	Sidewalk	Other	New Ped Ramp		Retro Ped Ramp	Crossspan
X					X		3826			Half Turn Rd				X					
X					X		3826	Corner	NE	Half Turn Rd			X		X	X			
X					X		3826/3810	Between Addresses		Half Turn Rd									X
X					X		3830			Half Turn Rd			X		X				
X					X		3835	Side Yard		Half Turn Rd				X					
X					X		3836			Half Turn Rd				X					
X					X		3850			Half Turn Rd			X	X	X				
X					X		3860			Half Turn Rd			X	X					
X					X		3835	Corner	SW	Half Turn Rd			X	X	X	X			Ramp at 3835 Half Turn Rd (eyebrow)
X					X		3865	Corner	SE	Half Turn Rd			X	X	X	X			Ramp at 3865 Half Turn Rd (eyebrow)
X					X		3865	Side Yard		Half Turn Rd				X					Side Yard - Work on Half Turn Rd
X					X		3880			Half Turn Rd				X					
X					X		3909			Half Turn Rd				X	X				
X					X		3915			Half Turn Rd				X					
X					X		3920			Half Turn Rd				X	X				
X					X		3925			Half Turn Rd					X				
X					X		3930			Half Turn Rd				X					
X					X		3940			Half Turn Rd				X	X				
X					X		3950			Half Turn Rd				X					
X					X		3960			Half Turn Rd				X					
X					X		3965			Half Turn Rd			X	X					
X					X		3969			Half Turn Rd				X					
X					X		3975			Half Turn Rd				X	X				
X					X		3979			Half Turn Rd				X					
X					X		3980			Half Turn Rd				X					
X					X		3985			Half Turn Rd			X	X	X				
X					X			Corner	NE	Half Turn Rd		Academy Blvd		X				X	
X					X			Corner	SW	Half Turn Rd		Academy Blvd	X		X			X	
X					X			Corner	SE	Half Turn Rd		Harbor Pl	X	X	X	X			
X					X			Corner	SW	Half Turn Rd		Harbor Pl	X	X	X			X	
X					X			Intersection		Half Turn Rd		Harbor Pl							X
X					X			Corner	SE	Half Turn Rd		Haven Cir	X	X	X			X	
X					X			Corner	SW	Half Turn Rd		Haven Cir	X	X	X			X	
X					X			Intersection		Half Turn Rd		Haven Cir							X
X					X			Corner	NE	Half Turn Rd		Hemlock Pl	X	X	X	X			
X					X			Corner	SE	Half Turn Rd		Hemlock Pl	X	X	X	X			
X					X		4010	Side Yard		Harbor Pl			X	X					Side Yard - Work on Half Turn Rd
X					X		4015			Harbor Pl				X	X				
X					X		4020			Harbor Pl					X				

**PPRTA Contractor Completed Concrete Work - 4th Quarter 2013**

PROGRAM					FUNDS							TYPE OF WORK					Notes		
OVP	On-Call	Cost Share	Priority 1	Bridge Repair	City	RTA	Street #	Addtl Info	Dir	Street 1	Dir	Street 2	Curb and Gutter	Sidewalk	Other	New Ped Ramp		Retro Ped Ramp	Crossspan
X					X		3696	Side Yard		Haven Cir				X					Side Yard - Work on Half Turn Rd
X					X		4115			Hemlock Pl				X					
X					X		4075	Side Yard		Hollow Rd				X	X				Side Yard - Work on Half Turn Rd
X					X		2112		N	Murray Blvd			X	X	X	X			Madison Park on the Northglen Side
X					X		2002			Northglen Dr			X						
X					X		2006			Northglen Dr			X	X					
X					X		2010			Northglen Dr			X	X					
X					X		2014			Northglen Dr			X						
X					X		2022			Northglen Dr			X	X					
X					X		2026			Northglen Dr			X	X					
X					X		2030			Northglen Dr			X	X					
X					X		2054			Northglen Dr			X						
X					X		2106			Northglen Dr			X	X					
X					X		2110			Northglen Dr			X	X					
X					X		2114			Northglen Dr			X	X					
X					X		2118			Northglen Dr			X	X					
X					X		2122			Northglen Dr			X	X					
X					X		2203	Side Yard		Northglen Dr			X	X					Side Yard - Work on Stratford Ln
X					X		2206			Northglen Dr			X	X					
X					X		2207			Northglen Dr			X	X					
X					X		2210			Northglen Dr			X						
X					X		2211			Northglen Dr			X	X					
X					X		2214			Northglen Dr			X	X					
X					X		2215			Northglen Dr			X						
X					X		2218			Northglen Dr			X	X					
X					X		2219			Northglen Dr				X					
X					X		2222			Northglen Dr				X					
X					X		2223			Northglen Dr			X	X					
X					X		2226			Northglen Dr			X	X					
X					X		2227			Northglen Dr			X						
X					X		2231			Northglen Dr			X						
X					X			Corner	NE	Northglen Dr		Stratford Ln	X	X	X	X			
X					X			Intersection		Northglen Dr		Stratford Ln						X	
X					X		3906		E	San Miguel St			X	X	X				
X					X		3912		E	San Miguel St			X	X	X				
X					X		3920		E	San Miguel St			X	X	X				
X					X		3921		E	San Miguel St			X	X	X				West apron
X					X		3921		E	San Miguel St			X		X				East apron
X					X		3925		E	San Miguel St				X					

**PPRTA Contractor Completed Concrete Work - 4th Quarter 2013**

PROGRAM					FUNDS							TYPE OF WORK					Notes			
OVP	On-Call	Cost Share	Priority 1	Bridge Repair	City	RTA	Street #	Addtl Info	Dir	Street 1	Dir	Street 2	Curb and Gutter	Sidewalk	Other	New Ped Ramp		Retro Ped Ramp	Crosspan	
X					X		3929		E	San Miguel St			X							
X					X		3939		E	San Miguel St			X	X	X					
X					X		3939		E	San Miguel St			X		X					East Apron
X					X		3939		E	San Miguel St			X		X					West Apron
X					X		3980		E	San Miguel St			X		X					
X					X		3906	Between Addresses	E	San Miguel St	N	Academy Blvd	X		X					Drive apron between 3906 E San Miguel and 1303 N Academy Blvd
X					X			Corner	NW	San Miguel St		Potter Dr	X	X	X	X				
X					X			Corner	SW	San Miguel St		Potter Dr	X	X	X	X				

**PPRTA FUNDED ON-CALL COST SHARE PROGRAM**

**GRID 1 -- Residential**

	X				X		20			Gold Coin Ct			X	X						
	X				X		6660			Skyhawk Ct			X	X	X					
	X				X		355			Tamarron Dr			X	X	X					
	X				X		371			Tamarron Dr			X	X						
	X				X		391			Tamarron Dr			X	X	X					
	X				X		401			Tamarron Dr			X	X	X					
	X				X		421			Tamarron Dr			X	X	X					
	X				X		441			Tamarron Dr			X	X	X					
	X				X		461			Tamarron Dr			X	X	X					
	X				X		470	Across from Address		Tamarron Dr			X	X	X					
	X				X		501			Tamarron Dr			X	X	X					
	X				X		515			Tamarron Dr			X	X	X					
	X				X		531			Tamarron Dr			X	X	X					
	X				X		545			Tamarron Dr			X	X						
	X				X		559			Tamarron Dr			X	X	X					
	X				X		571			Tamarron Dr			X	X	X					
	X				X		581			Tamarron Dr			X	X	X					
	X				X		591			Tamarron Dr			X	X	X					
	X				X		601			Tamarron Dr			X							
	X				X		637			Tamarron Dr			X	X	X					
	X				X		657			Tamarron Dr			X	X	X					
	X				X		667			Tamarron Dr			X	X	X					
	X				X		687			Tamarron Dr			X	X	X					
	X				X		733	Side Yard		Tamarron Dr			X	X						Side Yard - Work on Tamarron Dr (At Eyebrow)
	X				X		739			Tamarron Dr			X	X	X					
	X				X		751			Tamarron Dr			X	X						
	X				X		751	Side Yard		Tamarron Dr			X							Side Yard - Work on Tamarron Dr (At Eyebrow)

**PPRTA Contractor Completed Concrete Work - 4th Quarter 2013**

PROGRAM					FUNDS							TYPE OF WORK					Notes						
OVP	On-Call	Cost Share	Priority 1	Bridge Repair	City	RTA	Street #	Addtl Info	Dir	Street 1	Dir	Street 2	Curb and Gutter	Sidewalk	Other	New Ped Ramp		Retro Ped Ramp	Crossspan				
	X					X	759					Tamarron Dr		X	X								
	X					X	767					Tamarron Dr		X	X	X							
	X					X	775					Tamarron Dr		X									
	X					X	781					Tamarron Dr		X									
	X					X	789					Tamarron Dr		X		X							
<b>GRID 8 -- Residential</b>																							
	X					X		Corner	SE	Jackson St	N	Logan Ave		X	X	X	X						
	X					X		Corner	NE	Jackson St	N	Logan Ave		X	X	X		X					
	X					X		Intersection	E	Jackson St	N	Logan Ave								X			
	X					X	2328		N	Logan Ave				X	X								
	X					X	2328	Alley Entrance	N	Logan Ave				X		X						Alley North of Address	
	X					X	2333		N	Logan Ave				X									
	X					X	2406		N	Logan Ave				X	X	X							
	X					X	2406	Side Yard	N	Logan Ave				X	X							Side Yard - Work on Valley Forge Rd	
	X					X	2412		N	Logan Ave				X									
	X					X		Corner	SW	Logan Ave		Valley Forge Rd		X	X	X	X						
	X					X		Corner	NW	Logan Ave		Valley Forge Rd		X	X	X		X					
	X					X	2356			Valley Forge Rd				X	X								
	X					X	2359			Valley Forge Rd				X	X	X							
	X					X	2359	Side Yard		Valley Forge Rd				X	X							Work near N Logan Ave (House on the corner)	
<b>GRID 10 -- Residential</b>																							
	X					X		SE Corner		Briargate Blvd		Casa Sierra Pt		X	X	X	X						
	X					X		SW Corner		Briargate Blvd		Casa Sierra Pt		X	X	X	X						
	X					X		T-Intersection		Briargate Blvd		Montecito Dr		X						X		Work at Casa Sierra Point Complex - Near Entrance	
<b>GRID 11 -- Residential</b>																							
	X					X	4111			Lupine St				X	X								
	X					X	4115			Lupine St				X	X								
	X					X		SE Corner		Oro Blanco Dr		Winewood Village Dr		X	X	X	X						
	X					X		SW Corner		Oro Blanco Dr		Winewood Village Dr		X	X	X	X						
	X					X		Intersection		Oro Blanco Dr		Winewood Village Dr								X			
<b>GRID 12 -- Residential</b>																							
	X					X	2820			Country Club Cir				X	X	X							
	X					X	3670			Masters Dr				X	X								

**PPRTA Contractor Completed Concrete Work - 4th Quarter 2013**

PROGRAM					FUNDS							TYPE OF WORK					Notes		
OVP	On-Call	Cost Share	Priority 1	Bridge Repair	City	RTA	Street #	Addtl Info	Dir	Street 1	Dir	Street 2	Curb and Gutter	Sidewalk	Other	New Ped Ramp		Retro Ped Ramp	Crossspan
	X					X		Corner	SE	Sierra Dr		Alteza Dr	X	X	X	X			
	X					X	1404		N	Union Blvd				X					
<b>GRID 14 -- Residential</b>																			
	X					X	529			Potter Cir				X	X				
<b>GRID 15 -- Residential</b>																			
	X					X	311			Longfellow Dr				X					
	X					X	4464		S	Wordsworth Cir			X	X	X				
<b>CITY FUNDED ON-CALL COST SHARE PROGRAM</b>																			
<b>GRID 2 -- Residential</b>																			
	X				X	X	804		N	31st St				X					
	X				X	X	709			Echo Ln				X	X				
	X				X	X	1210			Oswego St					X				
	X				X	X	118		N	Walnut St			X						
<b>GRID 3 -- Residential</b>																			
	X				X	X	1602		W	Colorado Ave			X	X	X				
	X				X	X	1025			Jupiter Dr			X	X	X				
	X				X	X	1027			Jupiter Dr			X	X					
	X				X	X	1516			Vista Pl			X						
<b>GRID 4 -- Residential</b>																			
	X				X	X	235			Balmoral Wy			X	X	X				
	X				X	X	347			Darlington Wy			X						
	X				X	X	4870			Farthing Dr			X		X				
	X				X	X	245			Roxbury Cir			X	X					
	X				X	X	135			Shoreham Ct				X	X				
	X				X	X	4455			Star Ranch Rd			X		X				
<b>GRID 8 -- Residential</b>																			
	X				X	X	813		E	Monroe St			X	X	X				
	X				X	X	1622		E	Platte Ave			X		X				
	X				X	X	205		W	Taylor St				X					
	X				X	X		Corner	SE	Taylor St		Wood Ave	X	X	X	X			
	X				X	X		Corner	SW	Taylor St		Wood Ave	X	X	X	X			
	X				X	X	515		N	Tejon St			X	X	X				

**PPRTA Contractor Completed Concrete Work - 4th Quarter 2013**

PROGRAM					FUNDS							TYPE OF WORK					Notes		
OVP	On-Call	Cost Share	Priority 1	Bridge Repair	City	RTA	Street #	Addtl Info	Dir	Street 1	Dir	Street 2	Curb and Gutter	Sidewalk	Other	New Ped Ramp		Retro Ped Ramp	Crossspan
<b>GRID 9 -- Residential</b>																			
	X				X		427		E	Colorado Ave			X		X				
	X				X		616		S	Institute St				X					
<b>GRID 12 -- Residential</b>																			
	X				X			Corner	SE	Sussex Ln		Alpine Pl	X	X	X		X		
	X				X			Corner	SW	Sussex Ln		Alpine Pl	X	X	X		X		
	X				X			Intersection		Sussex Ln		Alpine Pl						X	
	X				X		2632			Waldean St				X					
<b>GRID 13 -- Residential</b>																			
	X				X		2327			Sonoma Dr				X	X				
<b>GRID 14 -- Residential</b>																			
	X				X		3562		N	Carefree Cir			X		X				
	X				X		3917		S	Midsummer Ln				X					
<b>CITY FUNDED ON-CALL PRIORITY 1 PROGRAM</b>																			
<b>GRID 1 -- Residential</b>																			
		X			X		670	Side Yard		Allegheny Dr				X	X				Side Yard - Work on Blackhawk Dr
		X			X		818			Allegheny Dr			X	X	X				
		X			X			Corner	NE	Allegheny Dr		Blackhawk Dr	X	X	X	X			
		X			X			Corner	NW	Allegheny Dr		Blackhawk Dr	X	X	X	X			
		X			X			Intersection		Allegheny Dr		Blackhawk Dr						X	
<b>GRID 2 -- Residential</b>																			
		X			X		214		N	20th St			X	X					
		X			X		214	Alley Entrance	N	20th St			X		X				
		X			X			Corner	NE	20th St	W	Bijou St	X	X	X		X		
		X			X			Corner	SE	20th St	W	Bijou St	X	X	X		X		
		X			X			Intersection	N	20th St	W	Bijou St							X
		X			X		2002	Side Yard	W	Bijou St			X	X	X				Side Yard - Work on N 20th St
		X			X		1829	Alley Entrance	W	Pikes Peak Ave					X				Alley South of Address
		X			X		1829	Side Yard	W	Pikes Peak Ave			X		X				Side Yard - Work on S 19th St
		X			X		1903	Side Yard	W	Pikes Peak Ave				X					Side Yard - Work on S 19th St
<b>GRID 4 -- Residential</b>																			
		X			X		6260			Farthing Dr			X						

**PPRTA Contractor Completed Concrete Work - 4th Quarter 2013**

PROGRAM					FUNDS							TYPE OF WORK					Notes			
OVP	On-Call	Cost Share	Priority 1	Bridge Repair	City	RTA	Street #	Addtl Info	Dir	Street 1	Dir	Street 2	Curb and Gutter	Sidewalk	Other	New Ped Ramp		Retro Ped Ramp	Crossspan	
<b>GRID 8 -- Residential</b>																				
			X		X		2720					Wood Ave			X					
<b>GRID 9 -- Residential</b>																				
			X		X		204		N			Hancock Ave		X						
			X		X		208		N			Hancock Ave		X	X	X				
			X		X		212		N			Hancock Ave		X	X	X				
<b>GRID 11 -- Residential</b>																				
			X		X		3365	Side Yard				Red Onion Cir			X					Side Yard - Work on Vickers Dr
			X		X			Corner	SW			Red Onion Cir		Vickers Dr	X	X	X	X		
			X		X			Corner	SE			Red Onion Cir		Vickers Dr	X	X	X	X		
			X		X			Intersection				Red Onion Cir		Vickers Dr					X	
			X		X			Corner	SW			Red Onion Way		Vickers Dr	X	X	X	X		
			X		X			Corner	SE			Red Onion Way		Vickers Dr	X	X	X	X		
			X		X			Intersection				Red Onion Way		Vickers Dr					X	
<b>JOINT PROJECT - PLATTE AVENUE PROJECT</b>																				
<b>GRID 8 -- Residential</b>																				
	X				X		405		E			Platte Ave		X						
	X				X		419		E			Platte Ave		X						
	X				X		419	Alley Entrance	E			Platte Ave		X		X				
	X				X		423		E			Platte Ave		X		X				
	X				X		509		E			Platte Ave		X		X				
	X				X		511		E			Platte Ave		X						
<b>JOINT PROJECT - BRIDGE REPAIR PROJECT</b>																				
<b>GRID 1 -- Residential</b>																				
			X	X				Bridge				Crested Butte Cir		X	X	X		X		
			X	X				Bridge				Pinon Park Dr		X	X	X				
<b>GRID 2 -- Residential</b>																				
			X	X				Bridge	W			Jefferson St		X						
<b>GRID 6 -- Residential</b>																				
			X	X				Bridge	N			Union Blvd		X	X					
<b>GRID 8 -- Residential</b>																				
			X	X				Bridge				Monroe St		X						

**PPRTA Contractor Completed Concrete Work - 4th Quarter 2013**

PROGRAM					FUNDS							TYPE OF WORK					Notes		
OVP	On-Call	Cost Share	Priority 1	Bridge Repair	City	RTA	Street #	Addtl Info	Dir	Street 1	Dir	Street 2	Curb and Gutter	Sidewalk	Other	New Ped Ramp		Retro Ped Ramp	Crossspan
<b>GRID 9 -- Residential</b>																			
				X	X			Bridge	S	Cascade Ave			X		X				
				X	X			Bridge		Janitell Rd			X	X					South of Circle Dr
				X	X			Bridge		Kiowa St		El Paso Ave	X	X					
<b>GRID 12 -- Residential</b>																			
				X	X			Bridge	N	Academy Blvd	E	Platte Ave	X	X					
				X	X			Bridge		San Miguel St	N	Arcadia	X	X			X		Ramp on south side of San Miguel at the bridge
<b>GRID 14 -- Residential</b>																			
				X	X			Bridge		Barnes Rd			X	X					Just east of Doherty High School
				X	X			Bridge		Palmer Park Blvd			X	X	X				.8 mi E of Murray Blvd
<b>GRID 15 -- Residential</b>																			
				X	X			Bridge		Airport Rd		Airport Creek Pt		X					
				X	X			Bridge		Newton Dr			X	X	X				NE of Hancock/Clarendon
				X	X			Bridge	W	Nolte Dr			X	X					N of Trailmark Lp
				X	X			Bridge		Ride Ln			X	X					NW of Jetwing/Fountain
				X	X			Bridge		Thoreau Dr			X	X					.25 mi E of Jetwing
<b>JOINT PROJECT - ACACIA DR PROJECT</b>																			
<b>GRID 8 -- Residential</b>																			
	X				X		1400 - 1406	Footer / Walls		Acacia Dr					X				
	X				X		1412	Footer / Walls		Acacia Dr					X				
	X				X		1420	Footer / Walls		Acacia Dr					X				Small Wall/Footer
	X				X		1442 - 1448	Footer / Walls		Acacia Dr					X				

# PPRTA Asphalt Repair and Expenditure Report



10/1/2013 - 12/31/2013

## Material Cost

Kiewit	\$121,907.30
Rocky Mountain Materials	\$5,990.88
Martin Marietta Materials	\$38,752.22
Schmidt	\$8,821.12
Jasmine's Coffee & Tea	\$501.90
	<b>\$175,973.42</b>

## Equipment Cost

Fleet	\$11,172.26
	<b>\$11,172.26</b>

## Labor Cost

Remedy Staffing	\$38,453.95
	<b>\$38,453.95</b>

<b>Total Expenditures</b>	<b>\$225,599.63</b>
Modified Budget	\$950,847.60
<b>Amount left</b>	<b>\$283,946.49</b>

**Potholes Completed in 4th quarter: 4,467**

**Total number of potholes completed in 2013: 25,643**