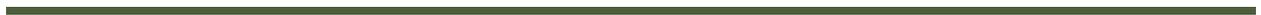




## PPRTA Projects and Programs Quarterly Update

First Quarter  
2013





## PPRTA Projects and Programs Quarterly Update

1st Quarter 2013

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## PPRTA Capital Projects

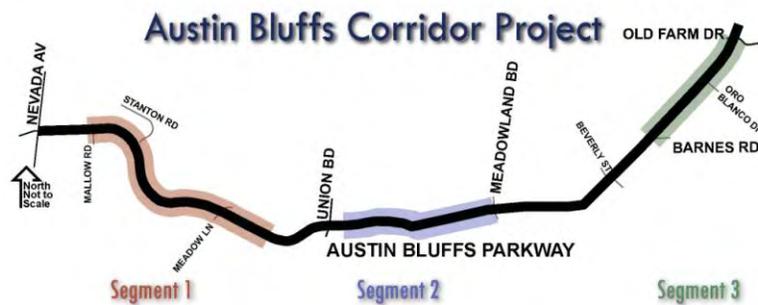
### Austin Bluffs Corridor – Nevada to Academy and Barnes to Old Farm

**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.

Objectives of this project include:

- Provide improved mobility per the East-West Mobility Study
- Reduce accidents and congestion at signalized intersections
- Enhance roadway capacity and safety
- Adhere to the City’s “complete streets” concept along the corridor
- Identify right of way needs and acquire the right of way needed for the corridor

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.



**Project Status:** The project design was completed and the project was advertised for construction in January 2013. Contractor proposals were received on March 8, 2013. The contractor selection will be based on a “best value” selection basis and construction is expected to start in June 2013. The right-of-way and easement acquisition was 90% complete as of the end of March 2013.

**Project Team:**

Project Manager:	Mike Chaves, Sr. Civil Engineer
Designer:	Matrix Design Group
Right of Way:	Transportation Resource Services

**Funding and Expenditures through 2013:**

**Project Schedule:**

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

<b>PPRTA Funding</b>	<b>\$29,937,754</b>
Design and Project Management	\$3,547,032
Right of Way Acquisition	\$607,010
<b>TOTAL Expenditures</b>	<b>\$4,154,042</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.

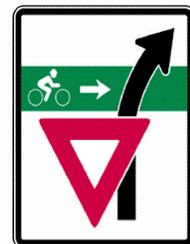
**Project Status:** Staff is working towards constructing new bicycle facilities, modifying existing facilities, and other bike projects in partnership with Parks and Streets Department staff to enhance bicycle system connectivity:

- Develop work orders for signs/markings for bicycle facilities.
- Construction of bike lanes on Hancock Expressway between Delta Drive and the S. Circle overpass was delayed until early 2013 because of a pending right-of-way easement clearance for the companion traffic signal/intersection project.
- Public Works and Parks staffs are jointly developing improved signage plans where trails meet roads and enhanced wayfinding mapping for larger informational signage. New signage has been installed on the Midland Trail corridor sections; a new plan is being completed for the Shooks Run corridor, which will be installed in 2013.
- Staff continued to work to refine on-street bicycling needs and will be developing a new comprehensive bicycle and trails plan in conjunction with Parks' staff in 2013 in conjunction with the Pikes Peak Area Council of Governments (PPACG).
- Federal 2013 grant funding was awarded for several new bicycle lane projects including Hancock Expressway/Avenue between E. Bijou Street and Hancock Drive and also N. Cascade Avenue/ Winters Avenue between N. Nevada Avenue and Fillmore Street.
- Staff will be conducting public process for 3 locations under consideration for On-Street Bike Lanes including Chapel Hills Drive, Austin Bluffs Parkway and Costilla Street. Other roadways are being considered for bike lanes in tandem with the Colorado Springs Roadway Overlay Program.

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

### Funding through 2014:

PPRTA Funding	\$1,136,617
Bicycle Tax	\$217,000
City Grant Funding	\$316,800
<b>TOTAL Funding</b>	<b>\$1,670,417</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 2012 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 **19** 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.

- Briargate & I-25/Voyager (Matrix) – Plans completed **Construction started January 2013, completed February 2013.**
- Academy & Astrozon (SEH) Complete Rebuild. **Design completed late 2012. Construction started February 2013, scheduled completion April 2013.**
- Colorado & 24<sup>th</sup> Street (JR Eng) New Installation. Design **completed March 2013, construction started March 2013, scheduled completion May 2013.**
- Delta E/Hancock – Complete Rebuild (Medium). Design completed **February 2013, construction started February 2013, scheduled completion June 2013.**
- Delta W/Hancock – Complete Rebuild (Medium). Design completed **February 2013, construction started February 2013, scheduled completion June 2013.** Coordinating with bike lane project on Hancock.
- Dublin & Rangewood (JR Eng) - Complete Rebuild. Design **completed March 2013, construction scheduled April-June 2013.**
- Astrozon/Chelton - Complete Rebuild (Medium) **Design completed February 2013, construction scheduled April-June 2013.**
- Circle & Monterey (SEH) Complete Rebuild. Design **completed March 2013, construction scheduled third quarter 2013.**
- Academy & Chelton (SEH) Complete Rebuild. Design **completed March 2013, construction scheduled third quarter 2013.**
- Academy & Hancock Plaza (SEH) Complete Rebuild. Design underway. Construction scheduled for 1st quarter 2013 **completed March 2013, construction scheduled third quarter 2013.**
- Platte & Hancock (FHU) Complete Rebuild. Accelerated from 2013 design list to coordinate with other projects to address ADA deficiencies in area. **Design 50 %.** Scheduled for construction in mid 2013.
- Union & Ranch (JR Eng) Complete Rebuild. Design **90%.** Construction scheduled for 2013.
- Academy & Village Rd (JR Eng) Complete Rebuild. Design **90%.** Construction scheduled for 2013.
- Academy & Austin Bluffs (Matrix) Complete Rebuild. Design **75%.** Construction scheduled for 2013.
- Boychuck/Hancock – Complete Rebuild (Medium). Design completed, final plans completed. Construction started, but placed on hold for additional easement acquisition.
- Peterson & Cold Springs (Atkins) – Complete Rebuild. Convert existing mid-block pedestrian crossing to a full signal at the intersection. **Design 90%.** Construction scheduled for mid 2013.

- Meadowland & Westwood (JR Eng) Complete Rebuild. Design **75%**. Construction scheduled for 2013.
- T-Gap & Van Buren (SEH) Complete Rebuild. Design **75%**. Construction scheduled for 2013.
- Bijou & Weber (JR Eng) Complete Rebuild. Design **50%**. Construction scheduled for 2013.
- Chelton & Santa Rosa (Matrix) Complete Rebuild. Design underway. Construction scheduled 2013.
- 8<sup>th</sup> & Cheyenne Blvd (Matrix) Complete Rebuild. Design underway. Construction scheduled for 2013.
- 8<sup>th</sup> & Cimarron (Matrix) Complete Rebuild. Design **placed on hold to coordinate with Cimarron Interchange project.**

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

**Funding through 2014:**

**PPRTA Funding** **\$2,653,672**

## 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 \$719,889 including 2011 rollover is allocated for funding small projects in 2012. Project objectives include funding improvements that have the greatest cost/benefit impact to the traveling public. The following projects will be active in 2012 for study, design and construction:

- 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.**
- 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.
  - Briargate & I-25/Voyager (Matrix) – Plans completed **Construction started January 2013, completed February 2013.**
  - Academy & Astrozon (SEH) Complete Rebuild. **Design completed late 2012. Construction started Feb 2013, scheduled completion April 2013.**
  - Colorado & 24<sup>th</sup> Street (JR Eng) New Installation. Design **completed March 2013, construction started March 2013, scheduled completion May 2013.**
  - Delta E/Hancock – Complete Rebuild (Medium). Design completed **February 2013, construction started February 2013, scheduled completion June 2013.**
  - Delta W/Hancock – Complete Rebuild (Medium). Design completed **February 2013, construction started February 2013, scheduled completion June 2013.** Coordinating with bike lane project on Hancock.

**Project Team:**

Project Manager:	Kathleen Krager, City Traffic Engineer
Designers:	Felsburg Holt Ullevig, Matrix Design Group
Right of Way:	Transportation Resource Services
Construction Management	City PPRTA

**Funding through 2014:**

<b>PPRTA Funding</b>	<b>\$9,190,315</b>
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## Fillmore Street Corridor – I-25 to Sage Street

**Project Description:** The proposed 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. Right of way acquisition is nearly complete for the new roadway south of Fillmore Street. Blue Ridge Construction was selected and they are scheduled to be done in October 2013. The realigned Chestnut Street is anticipated to be open to traffic by August 1, 2013.



Construction began in November 2012

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

**Project Schedule:**

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

**Funding and Expenditures through 2013:**

<b>PPRTA Funding</b>	<b>\$7,486,266</b>
Design and Project Management	\$1,467,944
Right of Way Acquisition	\$1,481,307
Construction	\$1,338,862
<b>TOTAL Expenditures</b>	<b>\$4,288,113</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 late 2013.

### Project Status:

- Phase 1 of the project was completed in late 2011.
- Phase 2 of the project was completed in December 2012.
- Roadway curb and gutter and pavement were completed.
- The Current USA driveway section of road was opened to traffic on September 18, 2012. The remaining loop road was completed in December 2012.
- Trails and sidewalks were completed.
- Retaining wall and storm sewer construction was completed.
- A FEMA Pre-disaster Mitigation (PDM) Grant was approved for the third phase of the project.

### 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:

<b>PPRTA Funding</b>	<b>\$16,034,874</b>
<b>Cost Recovery</b>	<b>\$12,775</b>
<b>TOPS Funds</b>	<b>\$180,802</b>
<b>FEMA PDM Grant</b>	<b>\$3,000,000</b>
Design, Project and Construction Management	3,048,491
Right of Way Acquisition	\$1,991,283
Construction	9,444,462
<b>TOTAL Expenditures</b>	<b>\$14,484,236</b>

## Woodmen Road Corridor Improvement Project – Phase II

**Project Description:** Construction on the City's portion from I-25 to Stinson Rd. began in September 2009 and was completed in September 2011. This phase included the construction of the Woodmen-Academy Interchange.

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 30% preliminary design package and is working with URS to address comments. 90% design is under way and anticipated to be received in June 2013.

**Project Status:**

- Phase I construction project is completing punch list items and completing landscaping.
- Phase II design team is working on final design.

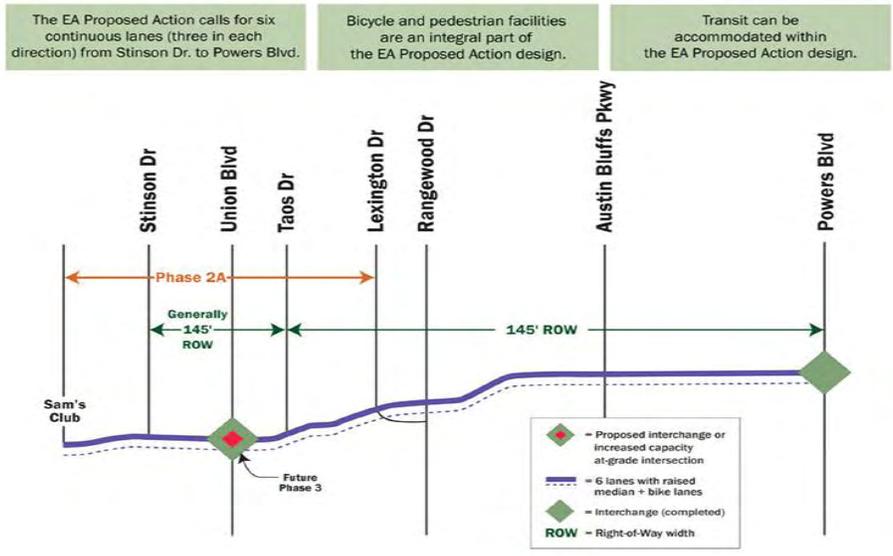
**Project Team:**      Project Manager:      Mike Chaves, Sr. Civil Engineer  
                                  Designer:                              URS Corporation  
                                  Right of Way:                      Transportation Resource Services

**Phase II Project Schedule:**

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

**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	\$1,832,708
Right of Way Acquisition	\$563,630
Local Match	\$309,854
Construction	\$0
<b>TOTAL Expenditures</b>	<b>\$2,706,192</b>



## Austin Bluffs Bridge Widening at Cottonwood Creek

**Project Description:** The goal of the project is to design and widen 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 bridge was originally built for a future planned expansion of the roadway. 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 be improved and include trail enhancements to improve the connectivity of the trail system.

**Project Status:** Preliminary design is complete. Final design is scheduled to take place between June 2013 and November 2013 with construction beginning in early 2014.

**Project Team:**

Project Manager:	Mike Chaves, Sr. Civil Engineer
Designer:	Wilson and Company
Right of Way:	To be determined

### 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	\$390,680
Right of Way Acquisition	\$580
Construction	\$0
<b>TOTAL Expenditures</b>	<b>\$391,260</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 adding a southbound right turn lane, modification of access and median, repainting, and signal retiming.

**Project Status:** Design Request for Proposal was advertised and consultant was selected. The City is working with the designer to identify alternatives.

**Project Team:**  
Project Manager: Mike Chaves, Sr. Civil Engineer  
Designer: JR Engineering  
Right of Way: To be determined

### Project Schedule:

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

### Funding and Expenditures through 2013:

<b>PPRTA Funding</b>	<b>\$522,365</b>
Evaluation, Design and Project Management	\$23,460
Right of Way Acquisition	\$0
Construction	\$0
<b>TOTAL Expenditures</b>	<b>\$23,460</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.

#### **Targeted Program Goals for 2013:**

- Bridge concrete repairs
  - Using the Streets On-call concrete contract to eliminate high priority repairs (postponed from 2012)
- Continue Program and Preventive maintenance
  - Waterproofing bridge decks
  - Concrete channel repairs limited to the Right of Way
  - Expansion joint repairs and replacement
- Bridge safety repairs
  - Installation of Guardrail and hand rail to eliminate high priority safe problems
- Continue to leverage funding by partnering with Street Department and Colorado Springs Utilities.
- Prepare 2013 on-call construction contract for bridge repairs
- Prepare 2014 RFP for minor inspections (4 year cycle)

**Program Manager:** Aaron Egbert, Senior Civil Engineer

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

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

## 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 bridge was closed to traffic and the old bridge deck and railing were removed. At this time it is anticipated that construction activities will shift to the southbound bridge in July 2013.

**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	\$305,925
Right of Way Acquisition	\$10,184
Construction	\$517,769
<b>TOTAL Expenditures</b>	<b><u>\$833,878</u></b>



The northbound bridge was closed to traffic and the old bridge deck and railing were removed

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

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

- Phase I of the Overlay Preparation (OVP) Concrete Repair Program will be completed from January - May, 2013; Phase II will take place from Mid August – December, 2013. An additional one-time \$1 million allocation of City funds was given to the Streets Division for OVP work; it will be spent in Phase 1. \$75,000 from the concrete budget has been allocated for completing the Trip Hazard Mitigation Program to reduce sidewalk trip hazards, helping to bring sidewalks into ADA compliance.
- A portion of the concrete budget is allocated to the On-Call Citizen's Request Concrete Repair Program. This program addresses city-wide, high-priority concrete repair needs, primarily in locations involving safety, high-volume pedestrian areas, schools, and hospitals. The remaining program resources focus 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 are being utilized for the Cost Share Program, where the citizen pays 50% of the concrete repair cost on Priority 1 & 2 repairs outside of the season's designated On-Call streets. An additional one-time City funds allocation of \$400,000 will be spent exclusively on addressing Priority 1 requests and needs throughout the City.

**ADA Pedestrian Ramps:** This program contracts for retrofitting and construction of handicap ramps in advance of the annual resurfacing program, as well as in the city-wide contract addressing additional urgent needs and citizen requests.

### **Program Status:**

#### **Concrete Repair Program [ATTACHMENT A]**

- **Overlay Preparation Concrete Repair Program:** The OVP program contracts were rebid at the end of 2011. Four active Overlay Prep Concrete contractors were selected, with one contractor chosen as back-up. The four OVP contractors, AA Construction, Blue Ridge Construction, Even Preisser and Noraa Concrete, began working in their assigned grids in January and will continue through May. City contracts were established in March (dovetailing with the PPRTA contracts) to accommodate an allocation of additional program funds. PPRTA inspectors oversaw all contracts for continuity of effort and consistency of work. The OVP program completed work at **±547 addresses**. Total repairs for the combined concrete repair programs through Q1 include **3.34** miles of curb & gutter, **1.22** miles of sidewalk, **121** pedestrian ramps, **37** crosspans and assorted other types of work.
- **On-Call Citizen Request Concrete Repair Program/ Priority 1 Project:** Trax Construction continued as the On-Call Program concrete contractor in 2013. They began their On-Call

work in January focusing on Grid 14. They also completed work on 2 joint projects, one with the City Streets Division and the other with Traffic Engineering. DRX Enterprises was selected for the City funded Priority 1 Concrete Repair project to be launched in Q2/Q3. In 2013, work at **±94 addresses** was completed through all On-Call programs.

- **Trip Hazard Mitigation (THM):** Precision Concrete Cutting’s THM contract was extended for the 2013 season. This \$75,000 program is expected to begin at the end of Q2/ beginning of Q3. Inspectors are currently doing takeoffs and marking out the work in their respective OVP and On-Call grids.
- **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. The Cost Share program will launch in Q2. With this program, citizens pay for 50% of a P1 or P2 repair, regardless of the grid where it is located, and the City pays the remainder. Approximately 200 households have expressed interest in the program and will have their damage reviewed by an inspector for possible inclusion in the 2013 program.
- **ADA Pedestrian Ramps:** **121** pedestrian ramps were completed in Q1 by the combined concrete repair programs. (New installation: 89 ramps; repairs of existing ramps: 32).

**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 (2006 – 2013)	\$ 51,725,685
	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>\$ 52,983,159</b>

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



Figure 1 – New Sidewalk Finishing



Figure 2 – Spraying Cure on New Concrete

## Roadway Maintenance Program

**Program Description:** This will include various resurfacing programs and pothole patching.

- Contract Resurfacing Program: The resurfacing program contracts for program management, dig-out/prep, milling, overlay, materials testing and inspection. The 2013 program will use traditional Dense-Graded Asphalt, Dense-Graded Tire Rubber Asphalt, Chip Seal (with TRMSS, CRS-TR, and traditional materials) and Slurry Seal for the resurfacing of City streets. Both granite and slag will be used as the aggregates, depending on the surface treatment.
- Pothole Patching Program: This program includes 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 will continue to take and prioritize requests for alley rehabilitation (paving) in preparation for future programs when funding is available. The City will continue to do a minimal amount of emergency grading and general maintenance of alleys.

### **Program Status:**

#### Contract Resurfacing Program [ATTACHMENT A]

- Slurry Seal Program: With the privatization of the City Streets Division resurfacing operations, the PPRTA will again take on contracted Slurry Seal operations. The contractor selected for this program is A-1 Chip Seal. Slurry Seal is a low-cost alternative for extending the life of the wearing surface on residential streets. Operations are scheduled to begin June 3, 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 will use slag as aggregate. Slag is 100% recycled and is 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. A TRMSS (Tire Rubber Modified Surface Seal) emulsion will be used on a test section of Centennial Blvd to increase the smoothness of the bike lanes on this street. Also, CRS-TR emulsion (a Tire Rubber modified binder that helps chips adhere to the oil better) will be used in place of the traditional CRS-2P emulsion. Test sections for this product will be on N Union Blvd, S Academy Blvd and Jetwing Dr. Chip Seal operations are scheduled to begin on June 10, 2013.

Overlay Program: The City Streets Division is extending Martin Marietta Materials' PPRTA Overlay contract for the 2013 program. The Overlay Program will utilize traditional asphalt, as well as test sections of Dense-Graded Tire Rubber (TR) asphalt. It is hoped that adding TR to the asphalt oil will increase the flexibility of the material, leading to an increased life

cycle for the resurfacing treatment. Operations are scheduled to begin June 17<sup>th</sup> and will continue into September.

- **Planning:** Planning for the 2013 Resurfacing Program continued throughout Q1. 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 is also underway in cooperation with the Streets Division and other City staff.

Pothole Patching [ATTACHMENT B]

- The Pothole Patching Program is a year-round, city-wide operation. 4 PPRTA/City combined crews worked together to repair minor road damage, patch potholes, and apply crack seal to Colorado Springs' roadways. The total number of potholes patched by PPRTA and City crews in Q1 was **6,254**.

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

**Funding through 2013\*:** PPRTA Roadway Maintenance \$62,090,113  
*\*Reflects Amended Budgets* **TOTAL** \$562,090,113



Figure 1 – Chip Seal Operations



Figure 2 – Milling Operations

## 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 2012 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 3/31/2012, 2 intersections have been completed and 5 are under construction.
- Street Name Signs - During the first quarter a total of **17,347** square feet of vinyl sheeting was used to fabricate new signs. **7,751** square feet of aluminum sign blanks was used to fabricate new signs. A total of **4,154** roadway signs were installed, reinstalled, repaired, removed, replaced or transferred.
- School Crosswalks and Legends - During the first quarter **11,925** square feet of thermoplastic pavement markings and **3,631 square feet of Epoxy** have been installed for school legends, crosswalks and stop bars.
- Pavement Markings - During the first quarter a total of **0** miles of Epoxy Long Life Pavement Markings were installed on roadway corridors and a total of **27** 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>

Left photo: Red fail monitor- monitors each directional phase of the traffic signal for the absence of red indications.

Right photo: ISM- Intelligent Signal management is the controller in the signal cabinet.





**PPRTA / City Streets Division Quarterly Report**  
**Roadway Maintenance and Concrete Repair Programs**  
**1st Quarter (January - March 2013)**



RTA Roadway Maintenance Program	Original 2013 Budget	Modified 2013 Budget*	Spent 1st Qtr	Spent 2nd Qtr	Spent 3rd Qtr	Spent 4th Qtr	Total YTD	Remaining Dollar	% Spent against Orig. Budget
Overlay Program	\$ 3,317,351	\$ 3,650,270					\$ -	\$ 3,650,270	0%
Chip Seal Program	\$ 700,000	\$ 583,621					\$ -	\$ 583,621	0%
Slurry Program	\$ 300,000	\$ 223,119					\$ -	\$ 223,119	0%
Pothole Program	\$ 1,150,000	\$ 1,335,648	\$ 136,150				\$ 136,150	\$ 1,199,498	12%
Program Support Functions	\$ 403,402	\$ 263,402	\$ 2,328				\$ 2,328	\$ 261,074	1%
Program Management	\$ 384,770	\$ 384,770					\$ -	\$ 384,770	0%
Reserve per Street Division	\$ 100,000	\$ 100,000					\$ -	\$ 100,000	0%
<b>Roadway Maintenance Budget:</b>	<b>\$ 6,355,523</b>	<b>\$ 6,540,830</b>	<b>\$ 138,479</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 138,478</b>	<b>\$ 6,402,351</b>	<b>2%</b>

RTA Curb, Gutter & Sidewalk	Original 2013 Budget	Modified 2013 Budget*	Spent 1st Qtr	Spent 2nd Qtr	Spent 3rd Qtr	Spent 4th Qtr	Total YTD	Remaining Dollar	% Spent against Orig. Budget
Concrete: Curb, Gutter, Sidewalks, Trip H.	\$ 4,514,262	\$ 3,776,262	\$ 735,421				\$ 735,421	\$ 3,040,841	16%
Program Support Functions	\$ 422,636	\$ 510,636	\$ 122,385				\$ 122,385	\$ 388,251	29%
Program Management	\$ 384,770	\$ 384,770	\$ 182,301				\$ 182,301	\$ 202,470	47%
Reserve per Street Division	\$ 100,000	\$ 100,000	\$ -				\$ -	\$ 100,000	0%
<b>Concrete Maintenance Budget:</b>	<b>\$ 5,421,668</b>	<b>\$ 4,771,668</b>	<b>\$ 1,040,107</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,040,107</b>	<b>\$ 3,731,561</b>	<b>19%</b>

<b>Combined 2013 Budgets</b>	<b>\$ 5,421,668</b>	<b>\$ 4,771,668</b>	<b>\$ 1,040,107</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,040,107</b>	<b>19%</b>	% Spent (Org Bud)
<b>Portion allocated to ADA Pedestrian Ramps</b>	<b>\$ 970,530</b>	<b>\$ 808,530</b>	<b>\$ 201,518</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 201,518</b>	<b>21%</b>	% Spent (Org Bud)
<b>City Special Allocation for OVP Concrete</b>	<b>\$ 1,000,000</b>	<b>\$ 1,000,000</b>	<b>\$ 410,056</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 410,056</b>	<b>41%</b>	% Spent (Org Bud)

\* Modified Budget after payback of \$775,000 to Traffic Engineering. It also includes a 2012 Carryover of \$234,307

**2013 Program Statistics - Roadway Maintenance and Concrete Repair Programs - 1st Quarter (January - March 2013)**

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 Overlay Prep Program, On-Call and Cost Share Program numbers (utilizing all funding sources)	17,624				17,624	Four Concrete Overlay Prep contractors and one On-Call were working in the 1st Qtr. During the month of March, the Pre-Overlay Concrete work was funded with City funds; the On-Call work was funded with PPRTA funds
Miles of Curb and Gutter		3.34				3.34	
Installed 4 ft Sidewalk (SqFt)		25,772				25,772	
Miles of Sidewalk		1.22				1.22	
Number of New Ped Ramps		89				89	
Number of Retrofitted Ped Ramps		32				32	
Number of Cross Pans		37				37	
Trip Hazard Mitigation Program	Number of Cuts					0	Program will begin Q2/Q3

RTA Resurfacing Program	Comments	1st Qtr Stats	2nd Qtr Stats	3rd Qtr Stats	4th Qtr Stats	Total Stats	Status
Slurry Seal Program	Contract was awarded to A-1 Chip Seal						All resurfacing programs will begin in June 2013
Chip Seal Program (SqYd)	Contract was awarded to Foothills Paving & Maintenance						
Lane Miles of Chip Seal							
Overlay Program (Tons)	Contract extended per option allowed to Martin Marietta						
Lane Miles of Overlay							
Pothole Program	Combined RTA & City crews. Includes pothole patching and minor repairs	6,254					On-Going



## PPRTA Accomplishments - 1st Quarter (January - March 2013)



### 2013 PPRTA Program Planning and Implementation

#### CONCRETE PROGRAMS:

- **Contracts:** Closed the 2012 OVP contracts and assisted City Staff in closing the 2012 On-Call contract. Renewed contracts for the 2013 program year; assisted with pricing review and negotiations for all programs. The contractors for Overlay Prep, On-Call (Trax Construction), and Trip Hazard Mitigation (Precision Concrete Cutting) were retained. One Testing contract and two Cost Share contracts were re-bid, with awards given to CTL Thompson, K&S Enterprises and DRX Enterprises, respectively. Specifications were reviewed and modified as necessary.
- **OVP Oversight:** Provided oversight of concrete repairs in preparation for the 2013 paving season using the four Overlay Prep Concrete contractors, AA Construction, Blue Ridge, Even Preisser and Noraa Concrete. Program Management tasks included: assigning work, monitoring production rates, tracking quantities and work quality, assisting with field decisions on non-standard retrofits, traffic control needs and drainage situations (ex. S Limit St, Uintah Dr), communicating program status and concerns to City Streets Division staff, and processing all change orders and invoices. Interfaced with Homeowners, contractors, inspectors, and City staff on RTA work issues.
- **Financials:** Planned and implemented the transfer and tracking of all OVP contracts from RTA to City contracts to accommodate the City's \$1M special concrete repair funding allocation which began in March, 2013. Assisted the City staff with the financial planning for the Cost Share, On-Call programs, and the Priority 1 Repair project. These programs will utilize RTA funds, additional City Special Allocations, and grant funding. The database, contracts and procedures were modified to accommodate the resulting financial complexities. Assisted with the training of the new On-Call administrator, new inspector and other City staff connected to the programs.

#### RESURFACING PROGRAMS:

- **Interdepartmental Efforts:** Worked with the contractor and City's legal departments to identify and resolve the remaining 2012 resurfacing warrantee work and retainage issues. Instigated meetings with Traffic Engineering to discuss striping needs, roles, and costs. Provided the 2013 Program Wall Maps to Public Works senior staff and CIP groups. Determined costs and specific takeoffs for cleaning of concrete and striping at the request of senior City management. Made recommendations about the viability of this process and wrote specifications for implementation. Engaged CSU staff for inputs on 2013 proposed program areas, as well as encouraging negotiations on the cost to raise and lower manholes and valves (City negotiations resulted in a waiving of \$125,000 in fees to the RTA and Streets Division).
- **Slurry Seal and Chip Seal Programs:** Revised specifications, prepared bid packages, quantities and maps, held Pre-Bid Meetings, reviewed contract documents, and provided engineer estimates for these programs. Researched the use of TRMSS and CRS-TR as alternative emulsions to be used on Chip Seal Test Sections. The Slurry Seal contract was awarded to A1 Chip Seal and the Chip Seal contract went to Foothills Paving and Maintenance. Both programs will take place in early June.
- **Overlay Program:** Continued support for changes made to the program street list by the Streets Division in the form of take offs, costing, maps, and interdepartmental coordination. Worked to determine where millings would be distributed as part of the Overlay contract bid documents. Worked with the vendors and contractors to explore alternative materials and oils for possible use in the 2013 program. Revised specifications in order to obtain pricing on these materials in the contract bids.

### On-Going 2013 Program Management and Streets Division Support

- Managed the PPRTA program budget including: planning, costing, invoicing, financial tracking and reconciliation. Resolved account discrepancies and ensured necessary documentation of transactions. Acted as a liaison between agencies to enhance communication and efficiency.
- PPRTA staff continued to look for process improvements and cost saving opportunities; i.e. develop and modify reports, spreadsheets, forms, and binders to improve tracking and documentation of PPRTA programs and accomplishments. Included in Remedy meeting to optimize temporary staffing billing and time reporting issues.
- Provided on-going financial, statistical, field data, and special reports to R. Sonnenburg and other PPRTA/City staff. Generated monthly Dashboard Reports, the quarterly On-Call Open Request Report, PPRTA Annual Citizen Report inputs, the RTA Quarterly Report, 2012 Ped Ramp reconciliation, and began the 2012 Year End Report.
- Provided on-going support to the Streets Division managers including: planning, cost calculations, program history, financial updates, presentation assistance, program status, and other support as requested. Provided training and transition assistance for new Streets Pothole Account administrators. Worked closely with Streets accounting staff to facilitate the concrete program City contracts, change orders and invoicing needed to spend the special allocation funds.



# City of Colorado Springs Streets Division PPRTA Funded 2013 Chip Seal Program



Revision	2		Material	Yds <sup>2</sup>	Lane Miles
Date:	12/21/2012		1/4" Chip	29,270.00	4.54
By:	H Brown		3/8" Chip	190,675.00	29.55
			Fog Seal only	8,413.00	1.30
			<b>Totals</b>	<b>228,358.00</b>	<b>35.39</b>

Grid 1	01-60-A							
Project #	Size	Street Name	From	To	Length/Ft	Width/Ft	Sq/Yds	Lane Miles
2000-13	3/8"	Centennial Blvd	Vindicator Dr	30th St	8,655.00	61.51	59,152	9.17
<b>Total</b>					<b>8,655.00</b>		<b>59,152.00</b>	<b>9.17</b>

Grid 1	01-60-A	<i>Fog Seal ONLY</i>						
Project #	Size	Street Name	From	To	Length/Ft	Width/Ft	Sq/Yds	Lane Miles
2000-13	n/a	Centennial Blvd	Bike Lane	Bike Lane			8,413	1.30
<b>Total</b>							<b>8,413.00</b>	<b>1.30</b>

Grid 6	06-60-A							
Project #	Size	Street Name	From	To	Length/Ft	Width/Ft	Sq/Yds	Lane Miles
2020-13	3/8"	Kelly Johnson	Academy Blvd	Academy Blvd	4,150	75.00	34,583	5.36
<b>Total</b>					<b>4,150.00</b>		<b>34,583.00</b>	<b>5.36</b>

Grid 2	02-60-R							
Project #	Size	Street Name	From	To	Length/Ft	Width/Ft	Sq/Yds	Lane Miles
2005-13	1/4	Vondelpark Drive	Chestnut Street (W. side)	Centennial Blvd (E. side)	4,090	36.00	16,360	2.54
<b>Total</b>					<b>4,090.00</b>		<b>16,360.00</b>	<b>2.54</b>

Grid 3	03-60-A							
Project #	Size	From	To	To	Length	Width	Sq/Yds	Lane Miles
2010-13	1/4	Preserve Dr	Cresta Road	Stratton Forest Heights	2,433.00	34.32	9,277.00	1.44
<b>Total</b>					<b>2,433.00</b>		<b>9,277.00</b>	<b>1.44</b>



# City of Colorado Springs Streets Division PPRTA Funded 2013 Chip Seal Program



Grid 3		03-65-R						
Project #	Size	Street Name	From	To	Length/Ft	Width/Ft	Sq/Yds	Lane Miles
2015-13	1/4	Chase Lane	Penrose Blvd	Penrose Blvd	1,200.00	27.25	3,633.00	0.56
<b>Total</b>					<b>1,200.00</b>		<b>3,633.00</b>	<b>0.56</b>

Grid 10		10-60-A						
Project #	Size	Street Name	From	To	Length/Ft	Width/Ft	Sq/Yds	Lane Miles
2025-13	3/8"	Union Blvd	Briargate Blvd north	Lexington Drive	6,130.00	39.64	26,996.00	4.18
<b>Total</b>					<b>6,130.00</b>		<b>26,996.00</b>	<b>4.18</b>

Grid 11		11-60-A						
Project #	Size	Street Name	From	To	Length/Ft	Width/Ft	Sq/Yds	Lane Miles
2030-13	3/8"	Templeton Gap Rd	Estimated Quantities	Austin Bluffs Pkwy	7,170.00	36.01	28,686.00	4.45
<b>Total</b>					<b>7,170.00</b>		<b>28,686.00</b>	<b>4.45</b>

Grid 15		15-60-A						
Project #	Size	Street Name	From	To	Length/Ft	Width/Ft	Sq/Yds	Lane Miles
2035-13	3/8"	Academy Blvd	Hancock Expressway	Jetwing Dr. (South side)	1,585.00	119.34	21,017.11	3.26
2036-13	3/8"	Jetwing Dr	85 E of S. Academy Blvd	Academy Blvd	85.00	56.00	528.89	0.08
<b>Total</b>					<b>1,670.00</b>		<b>21,546.00</b>	<b>3.34</b>

Grid 16		16-60-A						
Project #	Size	Street Name	From	To	Length/Ft	Width/Ft	Sq/Yds	Lane Miles
2040-13	3/8"	Antelope Ridge Dr	Stetson Hills Blvd	Barnes Rd	5,100.00	34.79	19,712.00	3.05
<b>Total</b>					<b>5,100.00</b>		<b>19,712.00</b>	<b>3.05</b>



# City of Colorado Springs Streets Division PPRTA Funded 2013 Slurry Seal Program



<b>Revision</b>	<b>2</b>		<b>Yds<sup>2</sup></b>	<b>Lane Miles</b>
<b>Date:</b>	5/16/2013		<b>Totals:</b>	<b>108,012</b>
<b>By:</b>	Hbrown			<b>16.74</b>

<b>Grid 4</b>		<b>04-60-R</b>					
<b>Project #</b>	<b>Street Name</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Width</b>	<b>Yds<sup>2</sup></b>	<b>Lane Miles</b>
3000-13	Regency Drive	Broadmoor Valley Road	Cul-de-sac	3,155	30.04	10,531	1.63
3005-13	Broadmoor Hills Drive	Broadmoor Valley Road	Regency Drive	1,692	37.56	7,062	1.09
3010-13	Childe Drive	Broadmoor Hills Drive	Cul-de-sac	3,150	32.78	11,473	1.78
3015-13	Roxbury Circle	Broadmoor Valley Road	Roxbury Circle	2,825	27.81	8,729	1.35
3115-13	Roxbury Ct	Roxbury Circle	Roxbury Circle	582	30.08	1,945	0.30
<b>Total</b>				<b>11,404</b>		<b>39,740</b>	<b>6.16</b>

<b>Grid 6</b>		<b>06-61-R</b>					
<b>Project #</b>	<b>Street Name</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Width</b>	<b>Yds<sup>2</sup></b>	<b>Lane Miles</b>
3020-13	Promontory Peak Drive	Chapel Hills Drive	Cul-de-sac	3,885	29.70	12,819	1.99
3025-13	Pinnacle Knoll Court	Promontory Peak Drive	Cul-de-sac	807	28.75	2,578	0.40
3030-13	Summit Ash Court	Promontory Peak Drive	Cul-de-sac	480	29.31	1,563	0.24
3035-13	Pine Springs Way	Promontory Peak Drive	Highland Glen Place	750	31.12	2,593	0.40
3040-13	Palisade Ridge Drive	Promontory Peak Drive	Royal Pine Drive	2,610	29.01	8,414	1.30
3045-13	Indian Peak Court	Palisade Ridge Drive	Cul-de-sac	371	28.60	1,179	0.18
3050-13	Cedar Bluffs Circle	Palisade Ridge Drive	Cul-de-sac	285	27.03	856	0.13
<b>Total</b>				<b>9,188</b>		<b>30,002</b>	<b>4.65</b>

<b>Grid 7</b>		<b>07-60-R</b>					
<b>Project #</b>	<b>Street Name</b>	<b>From</b>	<b>To</b>	<b>Length</b>	<b>Width</b>	<b>Yds<sup>2</sup></b>	<b>Lane Miles</b>
3055-13	Forest Ridge Dr	DE CDS	Lehman Dr	1,330	33.22	4,909	0.76
3060-13	Ridgebrook Ln	DE CDS	Vickers Dr	610	35.40	2,399	0.37
3065-13	Leewood Dr	Lehman Dr	Forest Ridge Dr	800	32.00	2,844	0.44
3070-13	Split Pine Ct	DE CDS	Forest Ridge Dr	435	34.39	1,662	0.26
3075-13	Brookdale Dr	Lehman Dr	Leewood Dr	1,848	32.00	6,571	1.02
3080-13	Rim Ridge Ct	Brookdale Dr	DE CDS	570	32.87	2,082	0.32
<b>Total</b>				<b>5,593</b>		<b>20,467</b>	<b>3.17</b>



# City of Colorado Springs Streets Division PPRTA Funded 2013 Slurry Seal Program



Grid 11	11-61-R						
Project #	Street Name	From	To	Length	Width	Yds <sup>2</sup>	Lane Miles
3085-13	Adirondack Dr	Bestview Way	Catskill Ln	1,070	29.19	3,470	0.54
3090-13	Acreview Dr	Bestview Way	Mooserun Dr	650	26.00	1,878	0.29
3095-13	Oneida Ln	Bestview Way	Mooserun Dr	515	26.00	1,488	0.23
3100-13	Mooserun Dr	Bestview Way	Adirondack Dr	1045	26.00	3,019	0.47
3105-13	Rangeland Pl	Bestview Way	Bestview Way	975	33.00	3,575	0.55
3110-13	Bestview Way	Point of the Rocks Dr	Northwind Dr	1,230	32.00	4,373	0.68
<b>Total</b>				<b>5,485</b>		<b>17,803</b>	<b>2.76</b>

Estimated Quantities



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



<b>Date:</b> 5/1/13 <b>Version:</b> 12 <b>Created by:</b> DScalfri/BMoritz/Hbrown	<b>Estimated Quantities</b>	<b>RTA</b>
	<b>Total Square Yards</b>	<b>366,957</b>
	<b>Total Lane Miles:</b>	<b>56.87</b>
	<b>Total Tons:</b>	<b>43,655</b>

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	Tons
1051-13	2"	SX 64-28 1/2"	W Woodmen Road	Sawback Trail	Orchard Valley Road	5,075	37	20,830	3.23	2,452
<b>Total</b>						<b>5,075</b>		<b>20,830</b>	<b>3.23</b>	<b>2,452</b>

Grid 01-19-A		A	RTA-OL/C		W Rockrimmon Blvd					
Project #	Thickness	Mix	Street Name	From	To	Length/Ft	Width/Ft	Sq/yd	Lane Miles	Tons
1400-13	2"	SX 64-28 1/2"	Vindicator Drive	80' West of Rockrimmon Blvd	Rockrimmon Blvd.	80	60	533	0.08	63
1370-13	2"	SX 64-28 1/2"	W Rockrimmon Blvd	20' South of Vindicator Drive	Anaconda Drive (East edge)	1,640	57	10,387	1.61	1,223
1375-13	2"	SX 64-28 1/2"	W Rockrimmon Blvd	Anaconda Drive (East edge)	Allegheny Drive (West edge)	1,360	62	9,337	1.45	1,099
1380-13	2"	SX 64-28 1/2"	W Rockrimmon Blvd	Allegheny Drive (West edge)	Delmonico Drive (West edge)	1,495	69	11,445	1.77	1,347
<b>Total</b>						<b>4,575</b>		<b>31,702</b>	<b>4.91</b>	<b>3,731</b>

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	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	118
<b>Total</b>						<b>354</b>		<b>1,003</b>	<b>0.16</b>	<b>118</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	Tons
1320-13	2"	SX 64-28 1/2"	Fontmore Road	Mesa Road	N 30th Street	4,111	64	29,042	4.50	3,418
1390-13	2"	SX 64-28 1/2"	W Fontanero Street	N 30th Street	N 31st St	643	60	4,287	0.66	505
<b>Total</b>						<b>4,754</b>		<b>33,329</b>	<b>5.16</b>	<b>3,923</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	Tons
1195-13	2"	SX 64-28 1/2"	S 8th Street	W Colorado Avenue	W Cimarron Street	883	40	3,911	0.61	460
1200-13	2"	SX 64-28 1/2"	S Limit Street	W Colorado Avenue	W Cimarron Street	1,245	30	4,160	0.64	490
<b>Total</b>						<b>2,128</b>		<b>8,071</b>	<b>1.25</b>	<b>950</b>



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



Grid 05-05-A		A	RTA-OL/C		Voyager Parkway					
Project #	Thickness	Mix	Street Name	From	To	Length/Ft	Width/Ft	Sq/yd	Lane Miles	Tons
1065-13	2"	SX 64-28 1/2"	Voyager Pkwy	440' N of Stout Road	Middle Creek Pkwy	4,835	57	30,449	4.72	3584
<b>Total</b>						<b>4,835</b>		<b>30,449</b>	<b>4.72</b>	<b>3,584</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	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	1,393
<b>Total</b>						<b>1,637</b>		<b>7,890</b>	<b>1.22</b>	<b>1,393</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	Tons
1090-13	2"	SX 64-28 1/2"	E Uintah Street	N Hancock Ave	N Union Blvd	2,500	34	9,545	1.48	1,123
<b>Total</b>						<b>2,500</b>		<b>9,545</b>	<b>1.48</b>	<b>1,123</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	Tons
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	1,393
<b>Total</b>						<b>1,831</b>		<b>11,834</b>	<b>1.83</b>	<b>1,393</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	Tons
1325-13	2"	SX 64-22 1/2"	Mt Werner Circle	Dead End West	S El Paso Avenue	3,214	43	15,461	2.40	1,820
1350-13	2"	SX 64-22 1/2"	Mt Werner Terrace	Mt Werner Circle	Dead End East	280	35	1,088	0.17	128
1355-13	2"	SX 64-22 1/2"	Mt Werner Lane	Dead End West	Mt Werner Circle	135	49	741	0.11	87
1360-13	2"	SX 64-22 1/2"	Mt Werner Place	Dead End North	Mt Werner Circle	192	37	798	0.12	94
1365-13	2"	SX 64-22 1/2"	Mt Werner Court	Dead End North	Mt Werner Circle	225	44	1,095	0.17	129
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	250
<b>Total</b>						<b>4,358</b>		<b>21,303</b>	<b>3.30</b>	<b>2,507</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	Tons
1120-13	2"	SX 64-22 1/2"	Wilmington Drive	Dead End North	Herndon Circle	1,030	37	4,220	0.65	497
1125-13	2"	SX 64-22 1/2"	Dolly Madison Drive	Chancellor Drive	Herndon Circle	1,010	32	3,591	0.56	423



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



Grid 10-08-R		R	RTA-OL/C		Scarborough Drive / Research Pkwy (Cont.)					
Project #	Thickness	Mix	Street Name	From	To	Length/Ft	Width/Ft	Sq/yd	Lane Miles	Tons
1130-13	2"	SX 64-22 1/2"	Turkey Run Drive	Herndon Circle	Herndon Circle	785	32	2,791	0.43	329
1135-13	2"	SX 64-22 1/2"	Shirley Place	Dead End West	Herndon Circle	90	86	858	0.13	101
1140-13	2"	SX 64-22 1/2"	Herndon Circle	Dolly Madison Drive	Scarborough Drive	2,265	32	8,053	1.25	948
1145-13	2"	SX 64-22 1/2"	Chain Drive	Research Pkwy	Herndon Circle	555	32	1,973	0.31	232
<b>Total</b>						<b>5,735</b>		<b>21,486</b>	<b>3.33</b>	<b>2,529</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	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	6,521
<b>Total</b>						<b>9,150</b>		<b>55,407</b>	<b>8.59</b>	<b>6,521</b>

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	Tons
1170-12	2"	SX 64-28 1/2"	Constitution Avenue	N Circle Drive	N Chelton Road	2,645	48	13,985	2.17	1,646
1171-12	2"	SX 64-28 1/2"	Constitution Avenue	N Chelton Road	N Academy Blvd	2,270	51	12,874	2.00	1,515
<b>Total</b>						<b>4,915</b>		<b>26,859</b>	<b>4.16</b>	<b>3,161</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	Tons
1330-13	2"	SX 64-22 1/2"	Marion Drive	N Chelton Road	Auburn Drive	857	36	3,428	0.53	403
1335-13	2"	SX 64-22 1/2"	E San Miguel Street	Auburn Drive	N Academy Blvd	1,489	36	5,956	0.92	701
<b>Total</b>						<b>2,346</b>		<b>9,384</b>	<b>1.45</b>	<b>1,104</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	Tons
1185-13	2"	SX 64-28 1/2"	S Chelton Road	Jet Wing Drive (East side)	New Hancock Expressway (North side)	7,145	63	50,216	7.78	5,910
<b>Total</b>						<b>7,145</b>		<b>50,216</b>	<b>7.78</b>	<b>5,910</b>

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	Tons
1340-13	2"	SX 64-28 1/2"	Aeroplaza Dr	S Powers Blvd	E Fountain Blvd	4,405	56	27,649	4.28	3,254
<b>Total</b>						<b>4,405</b>		<b>27,649</b>	<b>4.28</b>	<b>3,254</b>



## PPRTA Completed Concrete Work 1st Quarter (January - March 2013)



Street Number	Addtl Location Info	Dir	Street 1	Dir	Street 2	Curb and Gutter	Sidewalk	Other	New Ped Ramp	Retro Ped Ramp	Crossspan	Notes
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### Overlay Preparation (OVP) Concrete Repair Program Work

(\* List includes OVP work done with PPRTA funds, and City General Fund Concrete Repair Allocation)

#### Grid 1-19-A

#### W Rockrimmon Blvd

	Southbound	W	Rockrimmon Blvd			X	X					West side - W Rockrimmon Blvd from Anaconda Dr to Grey Eagle Cir S
	Southbound	W	Rockrimmon Blvd			X	X					West side - W Rockrimmon Blvd from Grey Eagle Cir S to War Eagle Dr S
	Main Entrance	W	Rockrimmon Blvd								X	"The Residence Townhomes" Entrance
202A	Entrance	W	Rockrimmon Blvd			X		X				NE Corner - Entrance to "The Residence" Townhomes
202D		W	Rockrimmon Blvd				X					
202E		W	Rockrimmon Blvd			X	X					
202H		W	Rockrimmon Blvd			X	X	X				
376G		W	Rockrimmon Blvd			X						
392		W	Rockrimmon Blvd			X	X					
392E		W	Rockrimmon Blvd			X	X					
392G	Entrance	NW	Rockrimmon Blvd			X	X	X	X			NW Corner - Entrance to "The Residence" Townhomes
392G		W	Rockrimmon Blvd			X	X					
408H		W	Rockrimmon Blvd			X	X	X				
488G		W	Rockrimmon Blvd			X		X				
510		W	Rockrimmon Blvd			X	X					
510	Eyebrow	W	Rockrimmon Blvd			X						Center Median at Eyebrow
510	Eyebrow	W	Rockrimmon Blvd			X	X	X				Entrance to Eyebrow
516		W	Rockrimmon Blvd			X	X	X				
526		W	Rockrimmon Blvd			X						
532		W	Rockrimmon Blvd			X		X				
538	Side Yard	W	Rockrimmon Blvd			X	X					At Eyebrow
538	Eyebrow	W	Rockrimmon Blvd			X		X				Entrance to Eyebrow
538		W	Rockrimmon Blvd			X	X					
	Corner	NE	Rockrimmon Blvd		Anaconda Dr	X	X	X		X		
	Corner	NW	Rockrimmon Blvd		Anaconda Dr	X	X	X	X			
	Intersection	W	Rockrimmon Blvd		Anaconda Dr						X	
	Corner	NE	Rockrimmon Blvd		Grey Eagle Cir S	X	X	X	X			
	Corner	NW	Rockrimmon Blvd		Grey Eagle Cir S	X	X	X	X			
	Corner	NE	Rockrimmon Blvd		Grey Eagle Dr	X	X	X		X		
	Intersection	W	Rockrimmon Blvd		Grey Eagle Dr						X	
	Corner	NE	Rockrimmon Blvd		War Eagle Dr S	X	X	X	X			More of a Mid Block ramp. Offset from corner. Approach is north, ramp direction is west
	Corner	NE	Rockrimmon Blvd		War Eagle Dr S	X	X	X	X			More of a Mid Block ramp. Offset from corner. Approach is south, ramp direction is west

#### Allegheny Dr (Side Yard)

410	Side Yard		Allegheny Dr			X						Work on W Rockrimmon Blvd
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#### Anaconda Dr (Side Yard)

505			Anaconda Dr				X					
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Street Number	Addtl Location Info	Dir	Street 1	Dir	Street 2	Curb and Gutter	Sidewalk	Other	New Ped Ramp	Retro Ped Ramp	Crossspan	Notes
510	Side Yard		Anaconda Dr			X	X					Work on W Rockrimmon Blvd
<b>Grey Eagle Dr (Side Yard)</b>												
510	Side Yard		Grey Eagle Dr			X	X					Work on W Rockrimmon Blvd
515	Side Yard		Grey Eagle Dr			X	X					Work on W Rockrimmon Blvd
<b>Vindicator Dr (Side Yard)</b>												
830	Side Yard		Vindicator Dr			X						Work on W Rockrimmon Blvd - Eagle Ridge Apartments
<b>Grid 2-9-R</b>												
<b>S 9th St</b>												
10		S	9th St			X	X					
10	Alley Entrance	S	9th St			X		X				West Alley - Btwn 10 & 16 S 9th St
11		S	9th St			X						
11	Alley Entrance	S	9th St			X		X				East Alley - Btwn 11 & 15 S 9th St
15		S	9th St			X		X				
16		S	9th St			X	X					
18		S	9th St			X	X	X				
	Corner	NE	9th St	W	Colorado Ave	X		X				(No Ramp)
<b>W Colorado Ave (Side Yard)</b>												
822	Side Yard	W	Colorado Ave			X						Work on S 9th St
902	Side Yard	W	Colorado Ave			X	X	X				Work on S 9th St
<b>W Pikes Peak Ave (Side Yard)</b>												
823	Side Yard	W	Pikes Peak Ave			X		X				Work on S 9th St
903	Side Yard	W	Pikes Peak Ave			X	X					Work on S 9th St
<b>Grid 2-11-A</b>												
<b>S 8th St</b>												
103		S	8th St			X						
111		S	8th St			X	X					
115		S	8th St				X					
115	Alley Entrance	S	8th St			X		X				NE Alley Btwn 115 & 105 S 8th St
124		S	8th St			X						
116		S	8th St				X					
116	Alley Entrance	S	8th St			X		X				Alley on S 8th St - Btwn 116 S 8th St & 803 W Colorado Ave (W side of street)
221		S	8th St			X	X					At 7-11
221	Alley Entrance	S	8th St			X		X				Alley on S 8th St - Btwn 221 & 209 S 8th St - SE Corner
	Corner	NW	8th St	W	Cucharras St	X		X	X			
	Intersection	S	8th St	W	Cucharras St						X	(1/4 Cross Pan)
	Corner	SE	8th St	W	Cucharras St	X	X	X		X		
<b>W Colorado Ave (Side Yard)</b>												
803	Side Yard	W	Colorado Ave			X	X	X				Work on S 8th St
<b>W Cucharras St (Side Yard)</b>												
736	Side Yard	W	Cucharras St				X	X				Work on S 8th St
737	Side Yard	W	Cucharras St				X					Work on S 8th St
<b>S Limit St (Side Yard)</b>												
225	Side Yard	S	Limit St			X		X				Work on S 8th St

Street Number	Addtl Location Info	Dir	Street 1	Dir	Street 2	Curb and Gutter	Sidewalk	Other	New Ped Ramp	Retro Ped Ramp	Crossspan	Notes
<b>Grid 5-5-A</b>												
<b>Voyager Pkwy (Middle Creek Pkwy to 440' N of Stout Rd)</b>												
	Corner	NE	Voyager Pkwy		Middle Creek Pkwy	X						
	Corner	NW	Voyager Pkwy		Middle Creek Pkwy		X					
	Median		Voyager Pkwy		Middle Creek Pkwy	X						Median on Voyager Pkwy at Middle Creek Pkwy
	Median		Voyager Pkwy			X						70' South of Sybilla Ln - Median
	Median		Voyager Pkwy			X						183' South of Sybilla Ln - Median
	Median		Voyager Pkwy			X						313' South of Sybilla Ln - Median
	Median		Voyager Pkwy			X						720' South of Sybilla Ln - Median
	Corner	NW	Voyager Pkwy		Sybilla Ln	X						(No ramp)
	Northbound		Voyager Pkwy			X						Work at Sybilla Ln
	Northbound		Voyager Pkwy			X						185' North of Sybilla Ln
	Northbound		Voyager Pkwy			X						450' North of Sybilla Ln
	Northbound		Voyager Pkwy			X						716' North of Sybilla Ln
	Median		Voyager Pkwy			X						919' North of Sybilla Ln - Median
	Northbound		Voyager Pkwy			X						100' South of Serenity Park Dr
	Median		Voyager Pkwy			X						426' South of Serenity Park Dr - Median
	Median		Voyager Pkwy			X						940' South of Serenity Park Dr - Median
	Northbound		Voyager Pkwy			X	X					Work at Serenity Park Dr
	Intersection		Voyager Pkwy		Serenity Park Dr						X	
	Median		Voyager Pkwy		Serenity Park Dr	X	X					Serenity Park Dr - Median Nose
	Median		Voyager Pkwy			X						90' North of Serenity Park Dr - Median
	Northbound		Voyager Pkwy			X						230' North of Serenity Park Dr
	Median		Voyager Pkwy			X						400' North of Serenity Park Dr - Median
	Median		Voyager Pkwy			X						470' North of Serenity Park Dr - Median
	Median		Voyager Pkwy			X						530' North of Serenity Park Dr - Median
	Median		Voyager Pkwy			X						190' South of Stout Rd - Median
	Southbound		Voyager Pkwy		Stout Rd	X						Turn Lane onto Stout Rd
	Intersection		Voyager Pkwy		Stout Rd	X					X	Stout Rd/ Bella Springs Townhouse Complex
	Intersection		Voyager Pkwy		Stout Rd						X	Stout Rd/ Bella Springs Townhouse Complex
	South Entrance		Voyager Pkwy		Stout Rd	X						Stout Rd/ South Entrance to Bella Springs Townhouse Complex
	Median		Voyager Pkwy		Stout Rd	X	X					Stout Rd - Median Nose
	Corner	NE	Voyager Pkwy		Stout Rd	X	X		X			
	Median		Voyager Pkwy			X						40' North of Stout Rd - Median
	Northbound		Voyager Pkwy			X						90' North of Stout Rd - (3 Sections) - C&G work
<b>Grid 5-7-A</b>												
<b>Voyager Pkwy (440' N of Stout Rd to North Gate Blvd)</b>												
	Northbound		Voyager Pkwy			X						700' North of Stout Rd (2 Sections) - C&G work
	Northbound		Voyager Pkwy			X						730' North of Stout Rd (2 Sections 2) - C&G work

Street Number	Addtl Location Info	Dir	Street 1	Dir	Street 2	Curb and Gutter	Sidewalk	Other	New Ped Ramp	Retro Ped Ramp	Crossspan	Notes
#385	Hydrant		Voyager Pkwy			X						410' North of Copper Creek Pkwy - At Hydrant #385
	Median		Voyager Pkwy			X						477' North of Copper Creek Pkwy - Median
	Northbound		Voyager Pkwy			X						550' North of Copper Creek Pkwy
	Northbound		Voyager Pkwy			X						815' North of Copper Creek Pkwy
	Median		Voyager Pkwy			X						912' North of Copper Creek Pkwy - Median
	Median		Voyager Pkwy			X						1177' North of Copper Creek Pkwy - Median
	Northbound		Voyager Pkwy			X						1248' North of Copper Creek Pkwy
	Median		Voyager Pkwy			X						1630' North of Copper Creek Pkwy - Median
	Median		Voyager Pkwy			X						470' South of Spectrum Lp - Median
	Median		Voyager Pkwy			X						827' South of Spectrum Lp - Median
	Median		Voyager Pkwy			X						1067' South of Spectrum Lp - Median
	Median		Voyager Pkwy			X						1343' South of Spectrum Lp - Median
	Southbound		Voyager Pkwy			X						1143' South of Spectrum Lp
	Southbound		Voyager Pkwy			X						1937' South of Spectrum Lp - Across from Copper Center
	Southbound		Voyager Pkwy			X						2460' South of Spectrum Lp - At Catch Basin
	Southbound		Voyager Pkwy			X						2644' South of Spectrum Lp
	Corner	SE	Voyager Pkwy		Spectrum Lp	X						(No ramp)
	Corner	SW	Voyager Pkwy		Spectrum Lp	X						Southbound - Outside Ln
	Median		Voyager Pkwy		Spectrum Lp	X		X				At Spectrum Lp - Median Nose
	Median		Voyager Pkwy		North Gate Blvd	X		X				At North Gate Blvd - Median Nose
<b>Grid 8-10-A</b>												
<b>E Uintah St</b>												
1408		E	Uintah St			X						
1416		E	Uintah St			X						
1420		E	Uintah St			X						
1504	Side Yard	E	Uintah St					X				Work on E Uintah St - Alley Entrance (Valid address per FIMS-- Lot shared with 1446 E San Miguel St)
1718		E	Uintah St			X	X	X				
1706		E	Uintah St			X	X	X				
1706	Alley Entrance	E	Uintah St			X	X	X				Side Yard at Alley - WB Uintah - Btwn N Union Blvd and N Meade Ave
	Alley Entrance	E	Uintah St				X	X				Alley - EB Uintah - Btwn 1131 N Foote Ave and 1130 N Logan Ave
	Alley Entrance	E	Uintah St				X	X				Alley - EB Uintah - Btwn 1129 N Logan Pl & 1132 N Farragut Ave
	Alley Entrance	E	Uintah St				X	X				Alley - EB Uintah - Btwn 1133 N Farragut Ave and 1134 N Meade Ave
	Alley Entrance	E	Uintah St				X	X				Alley - EB Uintah - Btwn 1133 N Meade Ave and 1132 N Union Blvd



## PPRTA Completed Concrete Work 1st Quarter (January - March 2013)



Street Number	Addtl Location Info	Dir	Street 1	Dir	Street 2	Curb and Gutter	Sidewalk	Other	New Ped Ramp	Retro Ped Ramp	Crossspan	Notes
	Alley Entrance	E	Uintah St					X				Alley - WB Uintah - Btwn 1201 N Farragut Ave and 1204 N Meade Ave (Patch only)
	Corner	SW	Uintah St	N	Logan Ave			X				Bubbler
	Corner	NW	Uintah St	N	Meade Ave	X		X	X			Bubbler
	Corner	NE	Uintah St		Palmer Park Blvd	X	X	X		X		
	Corner	E	Uintah St	E	San Miguel St	X		X				
	Intersection	E	Uintah St	E	San Miguel St						X	
	Corner	NW	Uintah St	E	San Miguel St		X					Sidewalk - Removal Only
<b>N Farragut Ave (Side Yard)</b>												
1201	Behind	N	Farragut Ave			X		X				Alley Entrance on E Uintah St
1201	Side Yard	N	Farragut Ave			X	X	X				Work on E Uintah St; Curb Head at Driveway
1204	Side Yard	N	Farragut Ave			X						Work on E Uintah St
<b>N Meade Ave (Side Yard)</b>												
1204	Side Yard	N	Meade Ave			X	X					Work on E Uintah St
<b>Palmer Park Blvd (Side Yard)</b>												
1409	Side Yard		Palmer Park Blvd			X			X			Work on E Uintah St (First Southern Baptist Church) / T-Intersection at N Foote Ave (NE Corner)
1409	Side Yard		Palmer Park Blvd			X						Work on E Uintah St (First Southern Baptist Church) /at Driveway
<b>E San Miguel St (Side Yard)</b>												
1446	Side Yard	E	San Miguel St			X						Work on E Uintah St (West Bound)
<b>Grid 9-15-R</b>												
<b>Mt Werner Cir</b>												
1030			Mt Werner Cir			X	X	X				
1031			Mt Werner Cir			X	X	X				
1032			Mt Werner Cir			X		X				
1033			Mt Werner Cir			X	X	X				
1034			Mt Werner Cir			X	X					
1035			Mt Werner Cir			X	X	X				
1036			Mt Werner Cir			X	X	X				
1037			Mt Werner Cir			X	X	X				
1039			Mt Werner Cir			X	X	X				
1042			Mt Werner Cir			X	X	X				
1043			Mt Werner Cir			X	X	X				
1044			Mt Werner Cir			X	X					
1045			Mt Werner Cir			X	X	X				
1047			Mt Werner Cir			X						
1049			Mt Werner Cir			X						
1050			Mt Werner Cir			X	X	X				
1050	Side Yard		Mt Werner Cir					X				Work at Mt Werner Ct
1051			Mt Werner Cir			X	X	X				
1053			Mt Werner Cir			X	X	X				
1055			Mt Werner Cir			X	X	X				
1055	Across from Address		Mt Werner Cir			X						At Park
1057			Mt Werner Cir			X	X					



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Street Number	Addtl Location Info	Dir	Street 1	Dir	Street 2	Curb and Gutter	Sidewalk	Other	New Ped Ramp	Retro Ped Ramp	Crossspan	Notes
1059			Mt Werner Cir			X	X	X				
1059	Across from Address		Mt Werner Cir			X	X					At Park
1104			Mt Werner Cir			X	X					
1105			Mt Werner Cir			X	X	X				
1106			Mt Werner Cir			X						
1108			Mt Werner Cir			X	X	X				
1109			Mt Werner Cir			X	X	X				
1110			Mt Werner Cir			X	X					
1112			Mt Werner Cir			X		X				
1113			Mt Werner Cir			X	X					
1114			Mt Werner Cir			X	X					
1116			Mt Werner Cir			X	X					
1117			Mt Werner Cir			X	X					
1118			Mt Werner Cir			X		X				
1118	Eyebrow		Mt Werner Cir			X		X				At Eyebrow
1118	Eyebrow		Mt Werner Cir								X	X-Pan at Eyebrow
1119			Mt Werner Cir			X	X					
1120			Mt Werner Cir			X	X	X				
1121			Mt Werner Cir			X	X	X				
1121	Eyebrow		Mt Werner Cir			X		X				At Eyebrow
1121	Eyebrow		Mt Werner Cir								X	X-pan at eyebrow
1123			Mt Werner Cir			X		X				
1124			Mt Werner Cir			X	X	X				
1124	Side Yard		Mt Werner Cir			X						Work on Mt Werner Ln
1125			Mt Werner Cir			X	X					
1127			Mt Werner Cir			X	X					
1129			Mt Werner Cir			X	X					
1131			Mt Werner Cir			X	X	X				
1133			Mt Werner Cir				X	X				
1135			Mt Werner Cir			X	X	X				
1135	T-Intersection		Mt Werner Cir								X	X-Pan crosses Mt Werner Cir @ S El Paso Ave
1137			Mt Werner Cir			X	X	X				
1139			Mt Werner Cir			X	X	X				
1140			Mt Werner Cir			X	X	X				
1140	North Side of		Mt Werner Cir			X	X					North Side of Drainage Ditch
1142			Mt Werner Cir			X		X				
1143			Mt Werner Cir			X	X	X				
1145			Mt Werner Cir			X	X	X				
1146			Mt Werner Cir			X	X	X				
1147			Mt Werner Cir			X	X	X				
1149			Mt Werner Cir			X	X	X				
1150			Mt Werner Cir			X	X					
1151			Mt Werner Cir			X		X				
1153			Mt Werner Cir					X				
1158			Mt Werner Cir			X	X					
1160			Mt Werner Cir				X	X				
1161			Mt Werner Cir			X	X	X				
1163			Mt Werner Cir			X	X	X				

Street Number	Addtl Location Info	Dir	Street 1	Dir	Street 2	Curb and Gutter	Sidewalk	Other	New Ped Ramp	Retro Ped Ramp	Crossspan	Notes
1164			Mt Werner Cir			X	X					
1165			Mt Werner Cir			X	X	X				
1166			Mt Werner Cir			X						
1167			Mt Werner Cir			X	X					
1169			Mt Werner Cir			X	X	X				
1171			Mt Werner Cir			X	X	X				
1172			Mt Werner Cir			X	X	X				
1172	Side Yard		Mt Werner Cir			X	X					Work at Park
1173			Mt Werner Cir			X	X	X				
	Cul-de-Sac		Mt Werner Cir			X	X					Mt Werner Cir -- in Cul-de-sac / along park and Park Meadows Apartments
	Corner	NE	Mt Werner Cir	S	El Paso Ave	X	X	X	X			(By 2006 S El Paso Ave) - West end of loop
	Corner	NW	Mt Werner Cir	S	El Paso Ave	X	X	X	X			(By 2006 S El Paso Ave) - West end of loop
	T-Intersection	NW	Mt Werner Cir	S	El Paso Ave	X	X	X	X			By 2118 S El Paso Ave - East End of Loop - NW Corner
	T-Intersection	SW	Mt Werner Cir	S	El Paso Ave	X	X	X	X			By 2118 S El Paso Ave - East End of Loop - SW Corner
	Intersection		Mt Werner Cir	S	El Paso Ave						X	
	Corner	NW	Mt Werner Cir	S	El Paso Ave			X				NW Corner - South End
	Corner	SW	Mt Werner Cir	S	El Paso Ave			X				SW Corner - South End
	T-Intersection		Mt Werner Cir	S	El Paso Ave						X	South End - Intersection
	Corner	SE	Mt Werner Cir	S	El Paso Ave	X	X	X	X			By 1059 Mt Werner Cir - Southern T-Intersection with S El Paso Ave
	Corner	SW	Mt Werner Cir	S	El Paso Ave	X	X	X	X			By 1059 Mt Werner Cir - Southern T-Intersection with S El Paso Ave
	Corner	NE	Mt Werner Cir		Mt Werner Ct	X	X	X		X		
	Corner	NW	Mt Werner Cir		Mt Werner Ct		X	X	X			
	60' East of	NW	Mt Werner Cir		Mt Werner Ct	X		X				
	T-Intersection		Mt Werner Cir		Mt Werner Ct						X	
	Corner	SW	Mt Werner Cir		Mt Werner Ln	X		X				
	T-Intersection		Mt Werner Cir		Mt Werner Ln						X	
	Corner	NE	Mt Werner Cir		Mt Werner Pl	X	X	X	X			
	Corner	NW	Mt Werner Cir		Mt Werner Pl	X	X	X	X			
	T-Intersection		Mt Werner Cir		Mt Werner Pl						X	
	Corner	NE	Mt Werner Cir		Mt Werner Terr	X	X	X	X			
	Corner	SE	Mt Werner Cir		Mt Werner Terr	X	X	X	X			
	Corner	NW	Mt Werner Cir		Rice Dr	X	X	X	X			(T-intersection)
	Corner	SW	Mt Werner Cir		Rice Dr	X	X	X	X			(T-Intersection)
	T-Intersection		Mt Werner Cir		Rice Dr						X	
<b>S El Paso Ave (Side Yard)</b>												
2006	Side Yard	S	El Paso Ave			X	X					Work on Mt Werner Cir
2118	Side Yard	S	El Paso Ave			X						Work on Mt Werner Cir
<b>Mt Werner Ct</b>												
2120			Mt Werner Ct			X	X					
2121			Mt Werner Ct			X	X					
2122			Mt Werner Ct			X	X					
2123			Mt Werner Ct			X	X	X				
2124			Mt Werner Ct			X	X					



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Street Number	Addtl Location Info	Dir	Street 1	Dir	Street 2	Curb and Gutter	Sidewalk	Other	New Ped Ramp	Retro Ped Ramp	Crossspan	Notes
2125			Mt Werner Ct			X	X	X				
2126			Mt Werner Ct			X	X					
2126	Side Yard		Mt Werner Ct			X	X					Work on Mt Werner Cir
<b>Mt Werner Ln</b>												
2008			Mt Werner Ln			X						
2009			Mt Werner Ln			X		X				
2012			Mt Werner Ln			X	X	X				
2015			Mt Werner Ln			X						
<b>Mt Werner PI (Side Yard)</b>												
2129	Side Yard		Mt Werner PI			X	X					Work on Mt Werner Cir
<b>Mt Werner Terr</b>												
1165			Mt Werner Terr			X	X	X				
1165	Side Yard		Mt Werner Terr			X	X					Work on Mt Werner Cir
1169			Mt Werner Terr			X		X				
1169	Cul-de-Sac		Mt Werner Terr								X	X-Pan goes across the cul-de-sac
1173			Mt Werner Terr			X	X	X				
1177			Mt Werner Terr			X	X	X				
1181			Mt Werner Terr			X	X	X			X	
1189			Mt Werner Terr			X	X	X				
1193			Mt Werner Terr			X		X				
1197			Mt Werner Terr			X	X					
<b>Rice Dr</b>												
1047			Rice Dr			X	X	X				
1048			Rice Dr			X	X	X				
1051			Rice Dr			X						
1052			Rice Dr			X	X	X				
1055			Rice Dr			X	X	X				
1056			Rice Dr			X	X	X				
1059			Rice Dr			X	X	X				
1060			Rice Dr			X	X	X				
1060	Side Yard		Rice Dr			X	X					Work on Mt Werner Cir
1063			Rice Dr			X	X					
1063	Side Yard		Rice Dr			X	X					Work on Mt Werner Cir
<b>Grid 10-8-R</b>												
<b>Chancellor Dr (Side Yard)</b>												
8483	Side Yard		Chancellor Dr				X					Work on Dolly Madison Dr
<b>Dolly Madison Dr</b>												
8205			Dolly Madison Dr			X						
8210			Dolly Madison Dr			X	X	X				
8218			Dolly Madison Dr			X	X					
8221			Dolly Madison Dr			X	X					
8226			Dolly Madison Dr			X						
8229			Dolly Madison Dr			X						
8234			Dolly Madison Dr			X						
8237			Dolly Madison Dr			X	X					
8242			Dolly Madison Dr			X	X					
8245			Dolly Madison Dr			X	X					
8250			Dolly Madison Dr			X	X					
8253			Dolly Madison Dr			X	X					

Street Number	Addtl Location Info	Dir	Street 1	Dir	Street 2	Curb and Gutter	Sidewalk	Other	New Ped Ramp	Retro Ped Ramp	Crossspan	Notes
8258			Dolly Madison Dr			X						
8261			Dolly Madison Dr			X	X					
8264			Dolly Madison Dr				X					
8310			Dolly Madison Dr				X					
8313			Dolly Madison Dr				X					
8321			Dolly Madison Dr				X					
8326			Dolly Madison Dr			X						
8345			Dolly Madison Dr				X					
8385			Dolly Madison Dr				X					
	Intersection		Dolly Madison Dr		Herndon Cir						X	
	Corner	NE	Dolly Madison Dr		Herndon Cir	X		X				(No ramp)
	Corner	NW	Dolly Madison Dr		Herndon Cir	X	X	X	X			Northern End of Herndon Cir
	Corner	NW	Dolly Madison Dr		Herndon Cir	X		X				Southern End of Herndon Cir (No ramp)
	Corner	SW	Dolly Madison Dr		Herndon Cir	X	X	X	X			Northern End of Herndon Cir
<b>Herndon Cir</b>												
4802			Herndon Cir			X						
4802	Side Yard		Herndon Cir			X	X					Work on Dolly Madison Dr
4810			Herndon Cir			X	X					
4814			Herndon Cir			X	X	X				
4818			Herndon Cir			X						
4822			Herndon Cir			X						
4827			Herndon Cir			X						
4830			Herndon Cir			X						
4834			Herndon Cir			X						
4838			Herndon Cir			X						
4850			Herndon Cir			X						
4854			Herndon Cir			X						
4855			Herndon Cir				X					
4858			Herndon Cir			X						
4863	Across from Address		Herndon Cir								X	
4863			Herndon Cir			X	X	X				
4903			Herndon Cir				X					
4911			Herndon Cir				X					
4919			Herndon Cir			X						
<b>Shirley Pl</b>												
4975			Shirley Pl				X					
4985			Shirley Pl				X					
4990			Shirley Pl			X	X					
4990	Side Yard		Shirley Pl			X						Work on Herndon Cir
	Intersection		Shirley Pl		Herndon Cir						X	
<b>Turkey Run Dr</b>												
8205			Turkey Run Dr			X						
8210			Turkey Run Dr			X						
8234			Turkey Run Dr			X						
8250			Turkey Run Dr				X					SWR - Remove only
8261			Turkey Run Dr			X						
8264			Turkey Run Dr			X	X					SWR - Remove only + C&G R&R
8305			Turkey Run Dr			X						
8326			Turkey Run Dr				X					SWR - Remove only



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Street Number	Addtl Location Info	Dir	Street 1	Dir	Street 2	Curb and Gutter	Sidewalk	Other	New Ped Ramp	Retro Ped Ramp	Crossspan	Notes
8334			Turkey Run Dr				X					
8358			Turkey Run Dr				X					SWR - Remove only
8361			Turkey Run Dr			X						
	Intersection		Turkey Run Dr		Herndon Cir						X	
	Corner	NW	Turkey Run Dr		Herndon Cir	X						(No ramp)
	Corner	SE	Turkey Run Dr			X	X	X	X			
<b>Wilmington Dr</b>												
8205			Wilmington Dr			X						
8213			Wilmington Dr			X						
8218			Wilmington Dr			X						
8221			Wilmington Dr			X						
8226			Wilmington Dr			X						
8229			Wilmington Dr			X						
8234			Wilmington Dr			X	X	X				
8237			Wilmington Dr			X						
8245			Wilmington Dr			X						
8250			Wilmington Dr			X						
8253			Wilmington Dr			X						
8258			Wilmington Dr			X	X	X				
8261			Wilmington Dr			X						
8264			Wilmington Dr			X	X					
8269			Wilmington Dr			X						
8272			Wilmington Dr			X	X					
8285			Wilmington Dr			X	X					
8310			Wilmington Dr			X						
8313			Wilmington Dr			X	X	X				
8318			Wilmington Dr			X	X					
8321			Wilmington Dr			X						
8326			Wilmington Dr			X	X					
8329			Wilmington Dr			X						
8334			Wilmington Dr			X						
8337			Wilmington Dr			X						
8342			Wilmington Dr			X	X					
8345			Wilmington Dr			X						
8350			Wilmington Dr			X						
8353			Wilmington Dr			X						
8358			Wilmington Dr			X						
8364			Wilmington Dr			X						
8372			Wilmington Dr			X						
8380			Wilmington Dr			X	X					
8385			Wilmington Dr			X	X					
8388			Wilmington Dr				X					
8410			Wilmington Dr					X				
8410	Side Yard		Wilmington Dr				X					Work on Chancellor Dr
8415			Wilmington Dr			X	X					
8418			Wilmington Dr					X				
	Intersection		Wilmington Dr		Chancellor Dr						X	X-Pan = 1/8th

Street Number	Addtl Location Info	Dir	Street 1	Dir	Street 2	Curb and Gutter	Sidewalk	Other	New Ped Ramp	Retro Ped Ramp	Crossspan	Notes
<b>Grid 11-4-A</b>												
<b>Rangewood Dr</b>												
	Northbound		Rangewood Dr			X						East Side - Saddle Rock Rd to Vickers Dr (Section 1) - C&G work
	Northbound		Rangewood Dr			X	X					East Side - Saddle Rock Rd to Vickers Dr (Section 2) - Sidewalk / C&G work
	Northbound		Rangewood Dr				X					East Side - Saddle Rock Rd to Vickers Dr (Sections 3 - 4) - Sidewalk work
	Northbound		Rangewood Dr			X	X					East Side - Saddle Rock Rd to Vickers Dr (Section 5) - Sidewalk / C&G work
	Northbound		Rangewood Dr				X					East Side - Saddle Rock Rd to Vickers Dr (Section 6) - Sidewalk work
	Northbound		Rangewood Dr			X	X					East Side - Saddle Rock Rd to Vickers Dr (Sections 7 - 8) - Sidewalk / C&G work
	Southbound		Rangewood Dr			X	X					West Side - Btwn Vickers Dr and Saddlerock Rd - Sidewalk / C&G work
	Mid Block		Rangewood Dr		Vickers Dr	X	X	X	X			East Midblock - At School crossing at Rangewood Dr & Vickers Dr
	Mid Block		Rangewood Dr		Vickers Dr	X	X	X	X			West Midblock - At School crossing at Rangewood Dr & Vickers Dr
	Northbound		Rangewood Dr				X					East Side - Vickers Dr to Baytree Grv (Sections 1 - 9) - Sidewalk work
	Northbound		Rangewood Dr			X						East Side - Vickers Dr to Baytree Grv (Section 10)
	Northbound		Rangewood Dr			X		X				East Side - Vickers Dr to Baytree Grv (Section 11)
	Northbound		Rangewood Dr				X					East Side - Baytree Grv to Dublin Blvd (Sections 1 - 3) - Sidewalk work
	Northbound		Rangewood Dr			X	X					East Side - Baytree Grv to Dublin Blvd (Section 4) - Sidewalk / C&G work
	Northbound		Rangewood Dr			X						East Side - Baytree Grv to Dublin Blvd (Section 5) - C&G work
	Corner	NE	Rangewood Dr		Dublin Blvd	X	X	X		X		Extra patching due to sunken asphalt
	Northbound		Rangewood Dr			X						East Side - Dublin Blvd to Woodland Hills Dr (Sections 1 - 13) - C&G work
	Northbound		Rangewood Dr			X	X					East Side - Dublin Blvd to Woodland Hills Dr (Section 14) - Sidewalk / C&G work
	Northbound		Rangewood Dr			X						East Side - Dublin Blvd to Woodland Hills Dr (Sections 15 - 21) - C&G work
	Intersection		Rangewood Dr		Woodland Hills Dr						X	X-pan = 1/8 (x2)
	Corner	NE	Rangewood Dr		Woodland Hills Dr	X	X	X		X		
	Corner	SE	Rangewood Dr		Woodland Hills Dr		X	X		X		
	Northbound		Rangewood Dr			X						East Side - Woodland Hills Dr to E Woodmen Rd (Sections 1 - 3) - C&G work
	Northbound		Rangewood Dr				X					East Side - Woodland Hills Dr to E Woodman Rd (Sections 4 - 5) - Sidewalk work

Street Number	Addtl Location Info	Dir	Street 1	Dir	Street 2	Curb and Gutter	Sidewalk	Other	New Ped Ramp	Retro Ped Ramp	Crossspan	Notes
	Northbound		Rangewood Dr			X						East Side - Woodland Hills Dr to E Woodman Rd (Sections 6 - 7) - C&G work
	Northbound		Rangewood Dr				X					East Side - Woodland Hills Dr to E Woodman Rd (Sections 8 - 10) - Sidewalk work
	Northbound		Rangewood Dr			X						East Side - Woodland Hills Dr to E Woodman Rd (Section 11) - C&G work
	Intersection		Rangewood Dr		Lee Vance Vw						X	X-pan = 1/8 (x2)
	Corner	SE	Rangewood Dr		Lee Vance Vw			X				
	Corner	SE	Rangewood Dr	E	Woodmen Rd	X	X	X		X		
	Median		Rangewood Dr			X		X				Median Nose - Vickers Dr to Dublin Blvd
	Median		Rangewood Dr		Dublin Blvd			X				Median - Rangewood Dr and Dublin Blvd
	Median		Rangewood Dr					X				Median Nose - Austin Bluffs Pkwy to Saddle Rock Rd
	Median		Rangewood Dr			X						Median - Austin Bluffs Pkwy to Saddle Rock Rd (Sections 1 - 20) - C&G work
	Median		Rangewood Dr					X				Median Nose (1) - Saddle Rock Rd to Vickers Dr
	Median		Rangewood Dr					X				Median Nose (2) - Saddle Rock Rd to Vickers Dr
	Median		Rangewood Dr			X						Median - Saddle Rock Rd to Vickers Dr (Sections 1 - 11) - C&G work
	Median		Rangewood Dr			X		X				West Median Nose - Vickers Dr & Saddlerock Rd (at Vickers Dr)
	Median		Rangewood Dr			X						Median - Vickers Dr & Saddlerock Rd (Section 1)
	Median		Rangewood Dr			X	X					Median - Vickers Dr & Saddlerock Rd (Section 2)
	Median		Rangewood Dr			X						Median - Vickers Dr & Saddlerock Rd (Sections 3 - 9) - C&G work
	Median		Rangewood Dr			X	X					Median - Vickers Dr & Saddlerock Rd (Section 10)
	Median		Rangewood Dr			X						Median - Vickers Dr & Saddlerock Rd (Sections 11 - 23) - C&G work
	Median		Rangewood Dr					X				North Median Nose - Dublin Blvd to Woodland Hills Dr
	Median		Rangewood Dr					X				South Median Nose - Dublin Blvd to Woodland Hills Dr
	Median		Rangewood Dr			X						Median - Dublin Blvd to Woodland Hills Dr (Sections 1 - 23) - C&G work
	Median		Rangewood Dr					X				Median Nose (1) - Woodland Hills Dr to E Woodman Rd
	Median		Rangewood Dr					X				Median Nose (2) - Woodland Hills Dr to E Woodman Rd
	Median		Rangewood Dr			X						Median - Woodland Hills Dr to E Woodman Rd (Sections 1 -11) - C&G work



# PPRTA Completed Concrete Work 1st Quarter (January - March 2013)



Street Number	Addtl Location Info	Dir	Street 1	Dir	Street 2	Curb and Gutter	Sidewalk	Other	New Ped Ramp	Retro Ped Ramp	Crossspan	Notes
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### Citizens Request On-Call Concrete Repair Program Work

(\* List includes work done as part of the On-Call Program, City Streets Funded Joint Project & Traffic Engineering Joint Project)

#### GRID 14 - On-Call Program

##### De Reamer Cir

1406			De Reamer Cir			X		X				
1409			De Reamer Cir			X						At Wilson Elementary School
1409	Side Yard		De Reamer Cir			X	X					Work on Moffat Cir
1410			De Reamer Cir				X					
1414			De Reamer Cir			X						
1418			De Reamer Cir			X						
1422			De Reamer Cir			X						
1426			De Reamer Cir			X						
	Corner	NE	De Reamer Cir		Moffat Cir	X		X				
	Corner	NW	De Reamer Cir		Moffat Cir	X		X				
	Corner	SE	De Reamer Cir		Moffat Cir	X		X				
	Intersection		De Reamer Cir		Moffat Cir						X	

##### Moffat Cir

1101			Moffat Cir			X						
1102			Moffat Cir			X						
1106			Moffat Cir			X						
1110			Moffat Cir			X						
1111			Moffat Cir			X	X					
1114			Moffat Cir			X						
1117			Moffat Cir			X						
1118			Moffat Cir			X	X					
1121			Moffat Cir			X						
1122			Moffat Cir			X						
1125			Moffat Cir			X						
1126			Moffat Cir			X						
1129			Moffat Cir			X						
1203			Moffat Cir			X						
1204			Moffat Cir			X						
1207			Moffat Cir			X						
1210			Moffat Cir			X	X					
1211			Moffat Cir			X						
1302			Moffat Cir			X						
1306			Moffat Cir			X						
1310			Moffat Cir			X						
1314			Moffat Cir			X						
1316	Side Yard		Moffat Cir			X	X					
1318			Moffat Cir			X						
1322			Moffat Cir			X	X	X				
1326			Moffat Cir			X	X	X				
1330			Moffat Cir			X	X	X				
1334			Moffat Cir			X	X	X				
1337			Moffat Cir			X						
1337	Side Yard		Moffat Cir			X	X					Work on De Reamer Cir
	Intersection		Moffat Cir		Drake Cir						X	North end of the circle



## PPRTA Completed Concrete Work 1st Quarter (January - March 2013)



Street Number	Addtl Location Info	Dir	Street 1	Dir	Street 2	Curb and Gutter	Sidewalk	Other	New Ped Ramp	Retro Ped Ramp	Crossspan	Notes
	Intersection		Moffat Cir		Drake Cir						X	South end of the circle
	Corner	NE	Moffat Cir		Drake Cir	X	X	X	X			
	Corner	NW	Moffat Cir		Drake Cir	X	X	X	X			North end of the circle
	Corner	NW	Moffat Cir		Drake Cir	X	X	X	X			South end of the circle
	Corner	SW	Moffat Cir		Drake Cir	X	X	X	X			North end of the circle
<b>N Murray Blvd (Side Yard)</b>												
1327	Side Yard	N	Murray Blvd			X						Work on Moffat Cir
1403	Side Yard	N	Murray Blvd			X						Work on Moffat Cir
<b>Palmer Park Blvd (Side Yard)</b>												
4315			Palmer Park Blvd			X						
4315	Side Yard		Palmer Park Blvd			X	X					Work on De Reamer Cir
<b>GRID 2 - On-Call / City Streets Funding Joint Project</b>												
<b>N 30th St (Side Yard)</b>												
601	Alley Entrance	N	30th St			X	X	X				Alley entrance Btwn 601 N 30th St & 2972 King St
601	Side Yard	N	30th St			X						Work on King St
3106	Side Yard	W	Fontanero St			X	X					Work on Pleasant St
<b>Honey Locust Dr</b>												
1000			Honey Locust Dr			X	X					
1010			Honey Locust Dr			X	X					
1020			Honey Locust Dr			X	X					
1030			Honey Locust Dr			X	X					
<b>King St</b>												
2713			King St			X	X					
2717			King St			X	X	X				
2721			King St			X	X					
	Intersection		King St		Pioneer Ln						X	
	Corner	NE	King St		Pioneer Ln	X		X	X			
	Corner	NW	King St		Pioneer Ln	X	X	X	X			
<b>Pioneer Ln (Side Yard)</b>												
602	Alley Entrance		Pioneer Ln			X	X	X				Alley entrance Btwn 602 Pioneer Ln & 2730 King St
602	Side Yard		Pioneer Ln				X					Work on King St
<b>Pleasant St</b>												
809			Pleasant St			X	X	X				
810			Pleasant St				X					
815			Pleasant St			X		X				
816			Pleasant St				X	X				
821			Pleasant St			X	X	X				
822			Pleasant St			X	X	X				
826			Pleasant St			X	X	X				
830			Pleasant St			X	X					
833			Pleasant St			X						
838			Pleasant St			X						
	Corner	SE	Pleasant St		Westmoor Dr	X	X		X			



**PPRTA Completed Concrete Work  
1st Quarter (January - March 2013)**



Street Number	Addtl Location Info	Dir	Street 1	Dir	Street 2	Curb and Gutter	Sidewalk	Other	New Ped Ramp	Retro Ped Ramp	Crossspan	Notes
<b>GRID 9 - On-Call / Traffic Engineering / School Grant Funding Joint Project</b>												
<b>N Hancock Ave</b>												
309		N	Hancock Ave			X	X	X				
309	Alley Entrance	N	Hancock Ave	N	Hancock Ave	X		X				Alley Btwn 309 & 313 N Hancock
310		N	Hancock Ave			X		X				
313		N	Hancock Ave			X	X	X				
314		N	Hancock Ave			X	X					
314	Alley Entrance	N	Hancock Ave	N	Hancock Ave	X		X				Alley Btwn 314 & 322 N Hancock
317		N	Hancock Ave			X		X				
321		N	Hancock Ave			X	X					
322		N	Hancock Ave			X	X	X				
326		N	Hancock Ave			X	X					
330		N	Hancock Ave			X						
	Corner	SW	Hancock Ave	E	Boulder St		X					
<b>E Platte Ave</b>												
1126		E	Platte Ave			X	X	X				
1201	Side Yard	E	Platte Ave			X	X	X				Work on N Hancock Ave
1201	Alley Entrance	E	Platte Ave	N	Hancock Ave	X		X				Alley Btwn 1201 E Platte & 321 N Hancock
	Corner	NE	Platte Ave	N	Hancock Ave	X	X	X				

# PPRTA Asphalt Repair and Expenditure Report 1000 Account



1/1/2013-3/31/2013

## Material Cost

Kiewit	\$10,267.00
Rocky Mountain Materials	\$1,580.49
	<hr/>
	<b>\$11,847.49</b>

<b>Total Expenditures</b>	<hr/>	<b>\$11,847.49</b>
Budget		\$500,000.00
<b>Amount left</b>		<b>\$488,152.51</b>

Asphalt Repairs include potholes, sunken areas and minor asphalt repairs and crackseal.

# PPRTA Asphalt Repair and Expenditure Report 1300 Account

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1/1/2013-03/31/2013

## Supply Cost

<u>Springs Contractor Supply</u>	<u>\$55.90</u>
	<b>\$55.90</b>

## Material Cost

<u>AmeriGas</u>	<u>\$2,707.95</u>
<u>Kiewit</u>	<u>\$13,824.58</u>
<u>Rocky Mountain Materials</u>	<u>\$775.20</u>
	<b>\$17,307.73</b>

## Equipment Cost

<u>Fleet</u>	<u>\$8,778.86</u>
	<b>\$8,778.86</b>

## Labor Cost

<u>Remedy Staffing</u>	<u>\$98,741.65</u>
	<b>\$98,741.65</b>

**Total Expenditures** \$124,884.14

Budget \$600,000.00  
**Amount left** **\$475,115.86**

**Potholes Completed** **6,254**

Asphalt Repairs include potholes, sunken areas and minor asphalt repairs and crackseal.