

- 4) Enhance El Paso's Quality of Life through Recreational, Cultural, and Educational Environments
- 6) Set the Standard for Sound Governance and Fiscal Management
- 7) Enhance and Sustain El Paso's Infrastructure Network

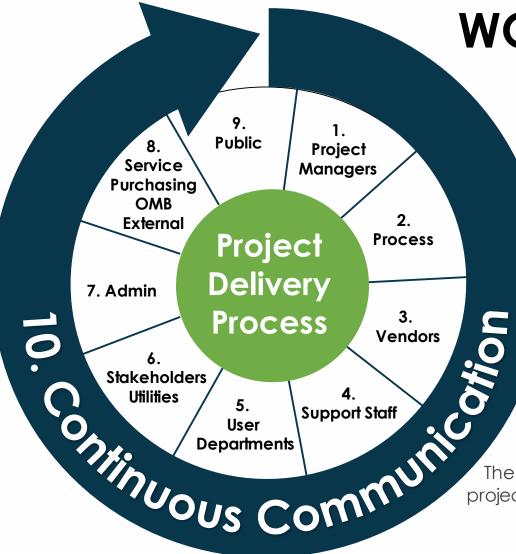
# Street Program Update



#### **ACTIVE STREET PROGRAM STATUS**

- A. 2012 Street CIP
  - Reconstruction Update
  - Resurfacing Update
- B. Capital Plans
  - 2017
  - 2018
  - 2019

C. CDBG



### WORKING ON IMPROVEMENTS

# CID Internal Control

- 1. Project Managers
- 2. Process
- 3. Vendors
- 4. Support Staff
  (Executive, Planning,
  Finance, Contract
  Compliance)

# External Dependency

- 5. User Departments
- 6. Stakeholders / Utilities
- 7. Administration
- 8. Service Departments, Purchasing, OMB, External
- 9. Public

The Capital Improvement Department is improving and ensuring success on project delivery by continuously monitoring and re-defining the delivery method

# 2012 Street CIP

#### Factors affecting CIP Implementation

- Reallocation of funds for other uses/projects
  - TXDOT
- Emphasis placed on reconstruction; measures not taken to preserve road pavement in good condition
- Cost estimates did not fully account for
  - landscaping
  - complete street e.g. (lighting, sidewalks, bike lanes)
  - drainage
  - subsurface stabilization
  - utility elements.
- Implementation schedule did not include property acquisition



#### Factors affecting CIP Implementation

- May 2014 change in City's design standards (NACTO Urban Street Design/Urban Bikeway Design)
- Shifting priorities resulting from changes in travel patterns
- Impacts of TxDOT plans
- Inefficient contracting mechanisms



#### **History**

- June 26, 2012: City Council approved \$218.4M for street improvements
- March 8, 2016: City Council CIP recalibration
  - ✓ Observations and input from public
  - ✓ Dedicated funding for specific street improvements
  - √ Greater Council oversight of CIP implementation
- August 7, 2017: Council approved expediting arterial resurfacing (transferred \$21.8M from reconstruction to resurfacing top 25 Arterials)
- December 18, 2017 Council approved expediting reconstruction projects

Status	3/8/16	12/18/17	2/14/19	6/1/19	10/1/19	
Completed	2	10	18	21	21	
Construction	6	7	25	27	34	
Design	10	27	22	17	10	
Programmed	47	<b>(21)</b>	0	0	0	
TOTAL	65	65	65	65	65	
	Rec	alibration Expe	Polito			
		"oration" Sec	c/s 21			

Little initial progress on CIP implementation; one project completed between 2012 and 2016.



# Active Reconstruction Project Progress

68 TOTAL PROJECTS (65+3 NTMP)

- 22 COMPLETED
- **-38 CONSTRUCTION**
- -5 DESIGN

• 1 NTMP Complete

\*Status numbers does not include the 45 unfunded projects



# Active Reconstruction Projects - In Design

Project	District	Est. Const Start	Estimate
South Central Phase 5 - Edna(East of Concepcion), Cortez (South of Delta) Reconstruction	8	Winter 2019/2020	\$6,224,221
Sunglow/Lockheed Landscaping	3	Spring 2020	\$938,351
Viscount Street Improvement Lighting- (bid package Dec)	3	Spring 2020	\$3,053,700
Canterbury Trail	1	Summer 2020	\$1,302,300
Phillipy Reconstruction	6	2020	\$797,632
MCA Quiet Zone	3, 8	2020	\$6,162,048

### **Canterbury Trail**

- Currently working on 3 concepts to present to residents
- Estimated construction 2020-2021
- Trail concrete channel

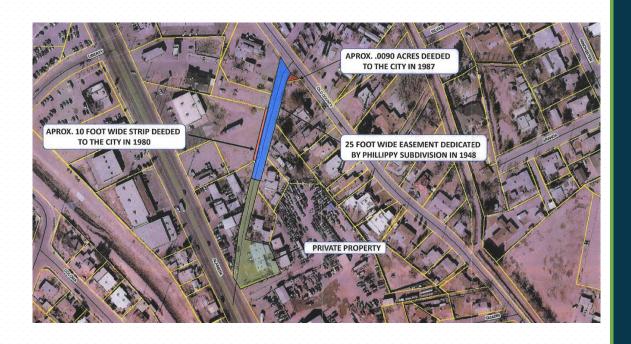


Project impact: Working with city representative to finalize scope of work based on community needs.

### Phillipy Reconstruction

- Street reconstruction to address the following:
  - Parking lanes on travel lanes
  - Identified sidewalks, driveways, ramps, curb and gutter
  - Dark sky compliant street lighting
  - Drainage (If necessary)

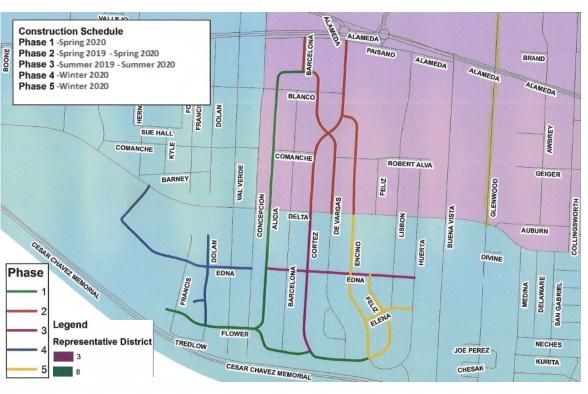
Estimated construction Start Summer 2020



Project impact: Currently addressing right of way issues

# South Central Phase V - Elena and Cortez Street Improvements

- Removal of existing pavement, sidewalks, curb and gutter
- ADA accessibility improvements
- Pavement rehabilitation and parkway beautification
- Signage and striping
- Drainage structure
- Parkway structures
- Finalizing Design phase, anticipated to start procurement Winter 2019/2020
- Construction to start Winter 2019



Project Impact: Utility system construction- sequence of construction

# Sunglow / Lockheed Landscape Improvements

The project scope includes:

- Green infrastructure elements and rock mulch will be incorporated
- Beautification and Identification
- of the Avenue
- Curb repairs where broken

- Procurement to begin Winter 2019
- Construction to start Spring 2020



Project impact: Worked with Airport to incorporate Lockheed as part of the corridor design and project.

#### **MCA Quiet Zones**

- Roadway Improvements include the following streets:
  - San Marcial Street (2-Quad Gate, Raised Medians)
  - Estrella Street (Closure)
  - Cebada Street (Closure)
  - Grama Street (4-Quad Gate by UPRR)
  - Copia Street (4-Quad Gate by UPRR)
  - Boone Street (Closure)
  - Concepcion Street (2-Quad Gate, Raised Medians)
  - Chelsea Street (4-Quad Gate by UPRR)
  - Glenwood Street (4-Quad Gate by UPRR)
  - Clark Drive (4-Quad Gate by UPRR)
- Estimated construction Start Winter 2019/2020- Tentative
- Completion Fall 2020





Project status: CID has been working with UPRR to finalize construction agreement (3 years)

# Active Recon. Projects - In Bid-Construction

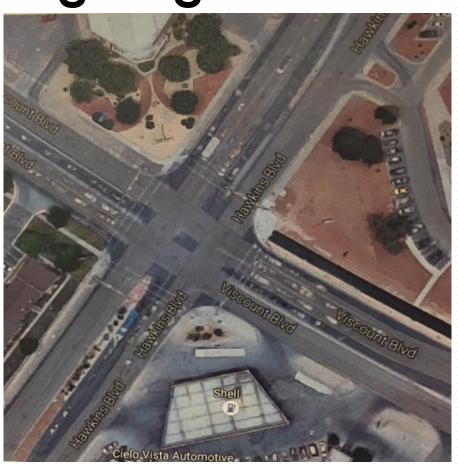
Project	District	Est. Completion	Estimate
Annie and Ethel Reconstruction, Montoya Heights Sidewalk (3)	1	Spring 2020	\$2,811,140
Davis Reconstruction	6	Spring 2021	\$1,851,322
Deer Ave NTMP	4	Fall / Winter 2019	\$523,283
Edgemere Trail Widening, Lighting and Landscape (3)	3	Fall 2019	\$1,756,700
Gene Torres NTMP	7	Fall 2020	\$798,600
Glenwood Reconstruction	3	Winter 2020	\$2,004,167
Holly Reconstruction	7	Summer 2020	\$796,000
James Reconstruction	7	Summer 2020	\$1,303,000
John Hayes Arterial Lighting	5	Summer 2020	\$1,502,540
Lomaland, Paddlefoot Reconstruction (2)	7	Fall 2020	\$8,055,000
Lowd Reconstruction	7	Fall 20/Winter 21	\$1,944,000
McCune Reconstruction	7	Fall 2020	\$2,821,000
Mimosa Reconstruction	3	Winter 2021	\$2,411,000
New Haven Reconstruction	6	Summer 2020	\$1,984,000
Padilla Reconstruction	6	Early 2021	\$2,249,005

# Active Recon. Projects - In Bid-Construction

Project	District	Est. Completion	Estimate
Princeton, Tulane, Valley View Reconstruction (3)	7	Summer 2020	\$6,599,000
RC Poe and Edgemere Roundabout	5	Spring 2020	\$2,455,826
Rich Beem Street Lighting	5	Spring 2020	\$1,780,220
River Bend Phase III	8	Fall 2020	\$3,340,200
Robinson Reconstruction Phase II	1	Fall 2020	\$2,700,622
Snelson Reconstruction	6	Summer 2020	\$710,000
South Central Phase 1 - Alicia and Flower Reconstruction (2)	3, 8	Spring 2020	\$12,954,277
South Central Phase 2 - Encino(North of Delta), DeVargas, Cortez(North of Delta) Reconstruction (3)	3	Summer 2021	\$8,621,284
South Central Phase 3 - Encino (South of Delta), Elena, Feliz Reconstruction	8	Summer 2021	\$4,461,015
South Central Phase 4 - Edna(West of Concepcion), Dolan Reconstruction (2)	8	Fall 2021	\$3,930,215
Teramar Reconstruction	8	Spring 2020	\$1,319,000
Toni, Mary Jeanne, Yvonne Reconstruction	3	Winter 2019/20	\$1,486,338
Yarbrough Lightning and Median Landscape	3,7	Fall 2020	\$1,317,800

### Viscount Street Improvement Lighting

- Roadway Lighting
- Median Landscape
- Parkway Landscape at Gateway, Airway, Hawkins & Montwood
- Bringing Roadway Lighting up to Current City Standards
- Complying with Dark Sky
   Ordinance Requirements
- Estimated construction Start Spring 2020



Project Impact: Utility system construction

### Annie, Ethel Reconstruction, Montoya Heights Sidewalk

 Reconstruction of Annie and a portion of Ethel, installation of sidewalk improvements in the Montoya Heights neighborhood





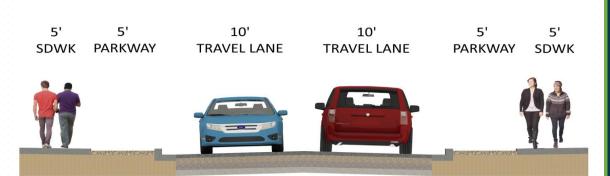


Estimated completion early Winter 2020

#### **Lomaland Drive Reconstruction**

- Removal of existing pavement, sidewalks, curb and gutter
- ADA accessibility improvements
- Pavement rehabilitation and parkway beautification
- Signage and striping
- Drainage structure
- Parkway structures
- Estimated Completion Fall 2020



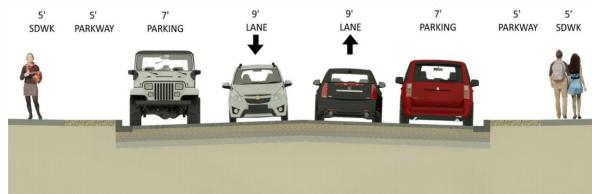


#### Paddlefoot Lane Reconstruction

- Removal of existing pavement, sidewalks, curb and gutter
- ADA accessibility improvements
- Pavement rehabilitation and parkway beautification
- Signage and striping
- Drainage structure
- Parkway structures







#### **Snelson Reconstruction**

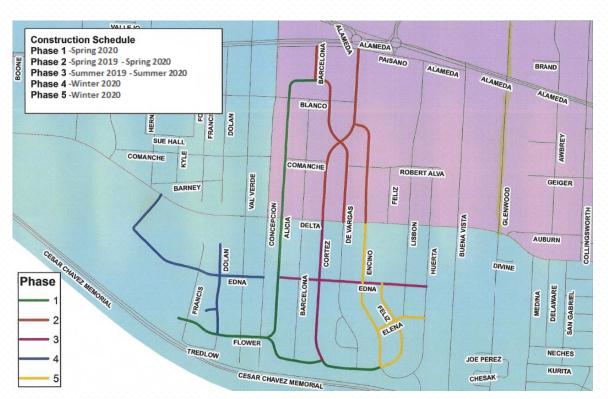
- New roadway pavement structure
- Concrete sidewalks, driveways, ramps, curb and gutter
- Dark sky compliant street lighting
- Drainage system (if necessary)
- Water and Sewer Improvements

Estimated construction Start Fall 2020



# South Central Phase IV - Edna and Dolan Street Improvements

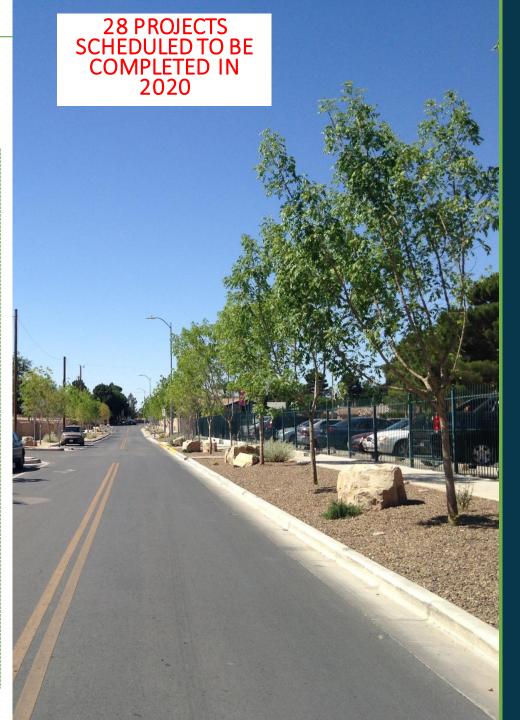
- Removal of existing pavement, sidewalks, curb and gutter
- ADA accessibility improvements
- Pavement rehabilitation and parkway beautification
- Signage and striping
- Drainage structure
- Parkway structures



Construction to start Winter 2019

# Completed Projects: 22 + 1 NTMP

Barker Reconstruction	Monroe 2-way conversion
Central at Paisano	Pebble Hills Extension
Cielo Vista Sidewalk Repair	Pendale Reconstruction
Edgemere Parkway	Ramos Reconstruction
Independence Trail and Amenities (2)	Rim at Hague Intersection Improvements
Kernel Reconstruction	Robinson Reconstruction Phase I
Little Flower Reconstruction	Springwood Traffic Calming
Love Rd Property Acquisition	University Pedestrian Improvements
Manor Reconstruction	Van Buren 2-way conversion
Mauer Road NTMP	Geiger, Cardis, Malaga Reconstruction
Mesquite Hills Street Lighting	Redd Road Median Landscape and Lighting



Carpenter Reconstruction completed with CDBG (not part of 65)

# 2012 Street CIP Resurfacing

#### Street Resurfacing Program Summary

#### Progress on City's Three Active Street Resurfacing Projects:

- 2012 Street CIP for Street Resurfacing 88% completed All remaining streets under contract
- 2. Arterial Resurfacing Program 75% completed

George Dieter pending completion of a waterline project in direct area; Hawkins to be completed after new year to not conflict with holiday shopping at malls

3. <u>Street Maintenance Fee Program</u> – **48%** streets residential Streets (2019/2020)

All remaining streets under contract and will be completed in FY20

Completed – 55

Location	From	То	Status	Program	Location	From	То	Status	Program
ALTACUMBRE	Camino Fuente	Tarascas	Completed	2012 CO's	ONEIDA	Medano	Redd	Completed	2012 CO's
AMPOSTA	Cresta Alta	Westwind	Completed	2012 CO's	OSAPLE	Rio Mira	Dead End	Completed	2012 CO's
BOX ELDER	Gomez	Rollins	Completed	2012 CO's	PAWNEE	Iroquis	Dead End	Completed	2012 CO's
BRENTWOOD	Stanton	Krupp	Completed	2012 CO's	PEBBLE BEACH	Shadow Mountain	Burning Tree	Completed	2012 CO's
BUTTERFIELD	Territory	Rio Mira	Completed	2012 CO's	RHAELYNNE	Cory	<b>Upper Valley</b>	Completed	2012 CO's
CALLE OLASO	Equestre	Dead End	Completed	2012 CO's	RIO MIRA	Butterfield	Territory	Completed	2012 CO's
CHERRY HILL	Broadmoor	Thunderbird	Completed	2012 CO's	ROXANNA	Ridge	Marietta	Completed	2012 CO's
CINCINNATI	Kansas	Piedmont	Completed	2012 CO's	SAN MATEO	La Cruz	Peidmont	Completed	2012 CO's
CLAYTON	Galloway	Robinson	Completed	2012 CO's	SANTA RITA	Las Vegas	Okeefe	Completed	2012 CO's
COSTA BLANCA	Pinar del Rio	Redd	Completed	2012 CO's	SINGING HILLS	Thunderbird	Thunderbird	Completed	2012 CO's
DEDE	Rim	Cul-de-Sac	Completed	2012 CO's	SOLEDAD	Mulberry	La Mirada	Completed	2012 CO's
FLAMINGO	Okeefe	Stanton	Completed	2012 CO's	TERRITORY	Butterfield	Rio Mira	Completed	2012 CO's
GALLOWAY	Stanton	Piedmont	Completed	2012 CO's	WALLINGTON	Krupp	Brentwood	Completed	2012 CO's
HILLCREST	Bancroft	Dead End	Completed	2012 CO's	WELLESLEY	Kern	Campbell	Completed	2012 CO's
INDIAN BLUFF	Crown Point	Caprock	Completed	2012 CO's	PARK HILL	Ridgecrest	Ridgecrest	Completed	2012 CO's
IRONDALE	Lawndale	Stanton	Completed	2012 CO's	BERKSHIRE	Brentwood	Waymore	Completed	Residential
KELLY	Kern	Whitaker	Completed	2012 CO's	BUCKINGHAM	Canterbury	Stanton	Completed	Residential
KRUPP	Waymore	Ridgecrest	Completed	2012 CO's	CANTERBURY	Stanton	Santa Rita	Completed	Residential
LA CRUZ	Okeefe	Piedmont	Completed	2012 CO's	DARWOOD	Krupp	Waymore	Completed	Residential
LARCHMONT	Krupp	Waymore	Completed	2012 CO's	DONNYBROOK	Okeefe	CDS	Completed	Residential
LOS NIETOS	La Mirada	La Mirada	Completed	2012 CO's	GREENWICH	Krupp	Berkshire	Completed	Residential
MADELINE	Piedmont	Park	Completed	2012 CO's	HAMPSHIRE	Wallington	Stanton	Completed	Residential
MESA HILLS	Mesa	Acacia	Completed	2012 CO's	OKEEFE	Santa Rita	Bacerac	Completed	Residential
MESITA	Peidmont	Stanton	Completed	2012 CO's	RIDGECREST	Canterbury	Park Hill	Completed	Residential
MOORE	Piedmont	Stockwell	Completed	2012 CO's	STANTON	Canterbury	Okeefe	Completed	Residential
NAVARIE	Pinar del Rio	Redd	Completed	2012 CO's	WAYMORE	Mesa	Stanton	Completed	Residential
NEW YORK	St. Vrain	Dead End	Completed	2012 CO's	RESLER	High Ridge	White Cliffs	Completed	Arterials
OCTAVIA	Kerbey CDS	Magoffin	Completed	2012 CO's					

Completed – 56 In Progress – 19

Location	From	То	Status	Program	Location	From	То	Status	Program
Alley	Piedras	Raynor	Completed	2012 CO's	ROBERT	Maxwell	Arlen	Completed	2012 CO's
BERYL	Dolomite	Echo	Completed	2012 CO's	SATURN	Edgar Park	Hercules	Completed	2012 CO's
BRITTON	Dyer	Sierra Vista	Completed	2012 CO's	SHEPPARD	Alabama	Lackland	Completed	2012 CO's
BROADDUS	Alabama	Stevens	Completed	2012 CO's	SOLAR	Edgar Park	Hercules	Completed	2012 CO's
BYRON	Van Buren	Monroe	Completed	2012 CO's	STATLER	Tetons	Adolphus	Completed	2012 CO's
CAPITAN	Mt Latona	Hercules	Completed	2012 CO's	STEVENS	Harrison	McKinley	Completed	2012 CO's
CHELSEA	Timberwolf	Trowbridge	Completed	2012 CO's	STRAND	McGregor	Maxwell	Completed	2012 CO's
CROSSON	CDS	CDS	Completed	2012 CO's	TAYLOR	Piedras	Terminus	Completed	2012 CO's
CUMBERLAND	Pershing	Gateway South	Completed	2012 CO's	TRADEWIND	Mercury	Neptune	Completed	2012 CO's
DEVORE	Eclipse	Comet	Completed	2012 CO's	VEGA	Polaris	Comet	Completed	2012 CO's
DIAMOND	Westline	Echo	Completed	2012 CO's	WILSON	Pershing	Dead End	Completed	2012 CO's
DOLOMITE	Magnetic	Zircon	Completed	2012 CO's	MATTERHORN	Rutherford	Glacier Peak	Completed	2012 CO's
ЕСНО В	Hercules	Moonlight	Completed	2012 CO's	MOUNT ETNA	Rutherford	Glacier Peak	Completed	2012 CO's
ELM	Mobile	Richmond	Completed	2012 CO's	MOUNT OLYMPUS	Joe Herrera	Glacier Peak	Completed	2012 CO's
FRANKFORT	Stevens	Bossworth CDS	Completed	2012 CO's	MOUNT SAN BERDU	Joe Herrera	Alps	Completed	2012 CO's
HAPPER	Leeds	Cambridge	Completed	2012 CO's	GRANT	Piedras	Copper	Completed	2012 CO's
HASTINGS	Happer	Gateway South	Completed	2012 CO's	MARR	Altura	Trowbridge	Completed	2012 CO's
HASTINGS	Happer	Pershing	Completed	2012 CO's	MADERA	Radford	Dead End	Fall 2019	2012 CO's
HOMER	Gateway South	Joyce	Completed	2012 CO's	MOUNT WHITNEY	Tetons	Knox	Spring 2020	2012 CO's
JADE	Zircon	Echo	Completed	2012 CO's	CLIFTON	Hueco	Gateway South	Winter 2019	2012 CO's
JUSTUS	Jefferson	Tyler	Completed	2012 CO's	FORREST	Hunt	Trowbridge	Winter 2019	2012 CO's
LACKLAND	Van Buren	Monroe	Completed	2012 CO's	GRISSOM	Martin	Mathias	Winter 2019	2012 CO's
LAMAR	Bliss	Hueco	Completed	2012 CO's	HUNT	Peinado	Glenwood	Winter 2019	2012 CO's
LOUISIANA	Mobile	Richmond	Completed	2012 CO's	PEINADO	Wagner	Hunt	Winter 2019	2012 CO's
MAXWELL	Dyer	Diana	Completed	2012 CO's	WAGNER	Chelsea	Trowbridge	Winter 2019	2012 CO's
MAXWELL	Gateway North	Dyer	Completed	2012 CO's	WEIGHTMAN	Timberwolf	Edwards	Winter 2019	2012 CO's
MCGREGOR	Maxwell	Diana	Completed	2012 CO's	CORTE DEL SOL	Mobile	CDS	Programmed	<b>Residential</b>
MEMPHIS	Red Rock Canyon	Piedras	Completed	2012 CO's	IDALIA	Copia	Pollard	Programmed	<b>Residential</b>
MEMPHIS	Stevens	Belmont CDS	Completed	2012 CO's	JACKSON	Oklahoma	Raynor	Programmed	<b>Residential</b>
MOBILE	Piedras	Dead End	Completed	2012 CO's	MCKINLEY	Oklahoma	Piedras	Programmed	<b>Residential</b>
MOBILE	Radford	Dead End	Completed	2012 CO's	MOBILE	Copia	CDS	Programmed	<b>Residential</b>
MOUNT DELANO	Hondo Pass	Blue Ridge	Completed	2012 CO's	MOREHEAD	Nebraska	Alabama	Programmed	<b>Residential</b>
MOUNT HAGEN	Pikes Peak	Blue Ridge	Completed	2012 CO's	NATIONS	Nebraska	Alabama	Programmed	<b>Residential</b>
NASHVILLE	Piedras	Dead End	Completed	2012 CO's	PORTER	Alabama CDS	Pollard	Programmed	Residential
NEBRASKA	Nations	Morehead	Completed	2012 CO's	SACRAMENTO	Copia	Pollard	Programmed	Residential
OLYMPIC	Magnetic	Gateway South	Completed	2012 CO's	SAVANNAH	Stevens	Partello	Programmed	Residential
POLK	Byron	Elm	Completed	2012 CO's	RAILROAD	Railroad	US 54	Completed	Arterials
POLLARD	Jefferson	Gateway South	Completed	2012 CO's					

Cardigan

Knights

Apache

George Orr

George Orr

Amethyst

Cosmos

Canary

Clark

Darin

Hockney

Marlow

C R Croom

C R Croom

Dead End

Kilmaltie

George Orr

Cheyenne Trail

Completed

Completed

Completed

Completed

Completed

Completed

Completed

Completed

Completed

2012 CO's

Completed - 64 In Progress - 13

Location	From	То	Status	Program	Location	From	То	Status	Program
ABRAHAM	Alameda	Canary	Completed	2012 CO's	SHELL	Montana	Dead End	Completed	2012 CO's
ALASKA	Yuma	Phoenix	Completed	2012 CO's	SHETLAND	Edgemere	Ballymote	Completed	2012 CO's
ALGONQUIN	Geronimo	Marlow	Completed	2012 CO's	STEPHENSON	Gateway East	Frederick	Completed	2012 CO's
AQUARIUS	Turrentine	Backus	Completed	2012 CO's	SURETY	Gateway East	Clark	Completed	2012 CO's
ARAPAHO	Geronimo	Marlow	Completed	2012 CO's	TRINITY	Rusk	Simpia	Completed	2012 CO's
ASH	Dempsey	W H Burges	Completed	2012 CO's	TURRENTINE	Glengarry	Daugherty	Completed	2012 CO's
AVALON	Sunglow	Dead End	Completed	2012 CO's	UTE	Clark	Marlow	Completed	2012 CO's
BRANDWOOD	Blackwood	Suewood	Completed	2012 CO's	VIOLET	W H Burges	Cessna	Completed	2012 CO's
CHIP CHIP	Alameda	Dead End	Completed	2012 CO's	VOCATIONAL	Mimosa	Alameda	Completed	2012 CO's
CIBOLA	Clark	Marlow	Completed	2012 CO's	WADE	Cosmos	Lait	Completed	2012 CO's
CLEVELAND	Paisano	Marlow	Completed	2012 CO's	WOODALL	Blackwood	Suewood	Completed	2012 CO's
COCONUT TREE	Granite	Coconut Tree	Completed	2012 CO's	DERICK	Carnagie	Montana	Completed	2012 CO's
CORNWALL	Castletown	Blackwood	Completed	2012 CO's	YARBROUGH	Monana	Montwood	Completed	Arterials
EDITH	Little Flower	Ben Swain	Completed	2012 CO's	GEORGE DIETER	Montana	Montwood	Winter 2019	Arterials
FIRESTONE	Montana	Darin	Completed	2012 CO's	ANISE	Lee Trevino	Montwood	Winter/Spring 2020	2012 CO's
FLINT	Polo Inn	Polo Inn	Completed	2012 CO's	BALSAM	Barker	Mimosa	Winter/Spring 2020	2012 CO's
GOURD	Album	Bellis	Completed	2012 CO's	CESSNA	Sunglow	W H Burges	Winter/Spring 2020	2012 CO's
GRANITE	George Orr	Polo Inn	Completed	2012 CO's	EAST GLEN	Pebble Hills	Sam Snead	Winter/Spring 2020	2012 CO's
GREEN VALLEY	Carolina	Dead End	Completed	2012 CO's	FRANK BEARD	Sam Snead	Anise	Winter/Spring 2020	2012 CO's
HARDY	Tampa	Dulaney	Completed	2012 CO's	INTERNATIONAL	Robert E Lee	Airway	Winter/Spring 2020	2012 CO's
HAWAII	Yuma	Phoenix	Completed	2012 CO's	LARRY MAHAN	Gateway West	Viscount	Winter/Spring 2020	2012 CO's
HAWICK	Dunoon	Mcintosh	Completed	2012 CO's	MONTROSE	Mc Crae	Dead End	Winter/Spring 2020	2012 CO's
HILLER	Airport	Boeing	Completed	2012 CO's	BEN SWAIN	Toni	Edith	Winter/Spring 2020	2012 CO's
HOLIDAY	Tampa	Welch	Completed	2012 CO's	DOWNUM	McCabe	Darlina	Winter/Spring 2020	2012 CO's
J C CRAMER	Barker	Coronado	Completed	2012 CO's	VISCOUNT	Airway	Hawkins	Fall 2019	Arterials
JOSHUA	Durrill	Dead End	Completed	2012 CO's	HAWKINS	Merchant/Gazelle	North Loop/Gateway	Spring 2020	Arterials
KAYWOOD	Parkwood	Saigon	Completed	2012 CO's	BALLYMOTE	Orkney	Karen	Completed	Residential
LEAR	Boeing	Lockheed	Completed	2012 CO's	BAYO	Orkney	Karen	Completed	Residential
LETTIE	Ben Swain	Edith	Completed	2012 CO's	BLACKWOOD	Cornwall	Yarbrough	Completed	Residential
MCCARTHY	Hockney	Alameda	Completed	2012 CO's	CASTLETOWN	Edgemere	Limerick	Completed	Residential

DRUMOND

**LAMPLITER** 

SALLYBROOK

LIMERICK

LORNE

LUELLA

**SUFFOLK** 

**TYRONE** 

Castletown

Ballymote

Castletown

Castletown

Edgemere

Castletown

Castletown

Orkney

Ballymote

Ballymote

Ballymote

Ballymote

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Ballymote

**CDS** 

Karen

Completed

Completed

Completed

Completed

Completed

Completed

Completed

Completed

Residential

Residential

Residential

Residential

Residential

Residential

Residential

Residential

MERIL

**MIDWAY** 

NAVAJO

PAPAGO

PEACH TREE

PRESTWICK

**RED ROBIN** 

**PEAR TREE** 

**PEARL** 

	Location	From	То	Status	Program	Location	From	То	Status	Program
	ABILENE	Cermac	Shenandoah	Completed	2012 CO's	RUTHERFORD	Stahala	Dyer	Completed	2012 CO's
. • . • .	AJAX	Crenshaw	Tropicana	Completed	2012 CO's	SAGITTARIUS	Rushing	Kenworthy	Completed	2012 CO's
	ALCAN	Warren	Fairbanks	Completed	2012 CO's	SALEM	Rushing	McCombs	Completed	
	BLYTHE	Yellowstone	Winthrop	Completed	2012 CO's	SANDERS	Pistacio	Dyer	Completed	2012 CO's
	вовсат	Bomarc	Dead End	Completed	2012 CO's	SARAH ANNE	McCombs	Terminus	Completed	
- [ - [	CRENSHAW	Yellowstone	Tropicana	Completed	2012 CO's	SHENANDOAH	Thor	Debeers	Completed	2012 CO's
	CURLEW	Debeers	Tropicana	Completed	2012 CO's	SIGMA	Sagittarius	Dead End	Completed	
	DALTON	Salisbury	Raleigh	Completed	2012 CO's	SINCLAIR	Tivoli	Terminus	Completed	
	DEARBORNE	Mackinaw	McCombs	Completed	2012 CO's	THOR	Crenshaw	Winthrop	Completed	
	DEBEERS	Ambassador	Mackinaw	Completed	2012 CO's	THREADGILL	Dyer	McCombs	Completed	
-1-1	DECATUR	Vicksburg	Railroad	Completed	2012 CO's	TIGER EYE	Dyer	Jadestone	Completed	
	DEER	McCombs	Cross	Completed	2012 CO's	TIVOLI	Deer	Quail	Completed	
	DOWNS	Fairfax	Raleigh	Completed	2012 CO's	TRIUMPH	Salem	Dearborne	Completed	
	DUVAL	Marie Tobin	Hondo Pass	Completed	2012 CO's	TROPICANA	Alcan	McCombs	Completed	
	FAIRFAX	Threadgill	Dalton	Completed	2012 CO's	TROUT	Wolverine	Dead End	Completed	
	FALCON	Mc Combs	Railroad	Completed	2012 CO's	UVALDE	Sun Valley	Junction	Completed	
	FERTELL	Sun Valley	Grouse	Completed	2012 CO's	VANGUARD	Pickerel	Dead End	Completed	
	GRAND CANYON	Zion	Old Spanish	Completed	2012 CO's	VERBENA	Threadgill	McCombs	Completed	
- [ - [ .	GULFPORT	Salisbury	Raleigh	Completed	2012 CO's	VICEROY	Dearborne	Dead End	Completed	
	HOLLINGS	Wren	Hondo Pass	Completed	2012 CO's	VICKSBURG	Threadgill	Sanders	Completed	
	HUECO VISTA	Alabama	Dead End	Completed	2012 CO's	WALDORF	McCombs	Alcan	Completed	
	JOHN CUNNINGHAM	MLK	Terminus	Completed	2012 CO's	WINTHROP	Kenworthy	Thor	Completed	
	JUNCTION	Kellogg	Gateway South	Completed	2012 CO's	WOODBERRY	Mc Combs	Dead End	Completed	
- [ - [	KELLOGG	Winthrop	Tropicana	Completed	2012 CO's	WOODCHUCK	Bomarc	Dead End	Completed	
	KETCHIKAN	•	Newcastle	Completed	2012 CO's	YELLOWSTONE	Tropicana	Blythe	Completed	
	KISKA	Prince Edward	Edmonton	Completed	2012 CO's	YOSEMITE	Zion	Old Spanish Trail	Completed	
	LEVELLAND	Sweetwater	Port Arthur	Completed	2012 CO's	ZEUS	Nike	Snark	Completed	
	LLANO	Hueco Vista	Terminus	Completed	2012 CO's	ZION	Alabama	Gran Quivera	Completed	
- [ - [	MACAW	McCombs	Blue Wing	Completed	2012 CO's	RAILROAD	Railroad	US 54	Completed	
	MACKEREL	Will Ruth	Dead End	Completed	2012 CO's	MCCOMBS	Dyer	Railroad	Completed	
	MAUREEN	Stahala	Gabriel	Completed	2012 CO's	AMBASSADOR	Kenworthy	Kellogg	· · · · · · · · · · · · · · · · · · ·	Residential
	MC COMBS SERVICE	Sarah Anne	Sun Valley	Completed	2012 CO's	CAPISTRANO	Cavalier	Mackinaw	•	Residential
	MENZIES	Winthrop	Sun Valley	Completed	2012 CO's	CAVALIER	Donald	Sun Valley		Residential
	MIDDLESBORO	Waverly	McCombs	Completed	2012 CO's	CERMAC	Debeers	Abiline	•	Residential
	MURPHY	Salem	Sean Haggerty	Completed	2012 CO's	CHEROKEE	Redwood	Mc Combs	•	Residential
	NIKE	Sidewinder	Dead End	Completed	2012 CO's	COMMODORE	Donald	Sun Valley	•	Residential
	OLAN	Fairfax	Roanoak	Completed	2012 CO's	EL CAMPO	Kenworthy	Kellogg	•	Residential
	OLD SPANISH TRAIL	Zion	Dead End	Completed	2012 CO's	HARCOURT	Kenworthy	Kellogg	•	Residential
	PARADISE	Alcan	Tropicana	Completed	2012 CO's	HOLLYHOCK	Donald	Sun Valley	•	Residential
	PEACOCK	Rushing	Saxon	Completed	2012 CO's	HUGG	Donald	Capistrano	•	Residential
	PERSIMMON	Marie Tobin	Hondo Pass	Completed	2012 CO's	MACKINAW	Donald	Sun Valley		Residential
- [ - [	PICKEREL	Marlin	McCombs	Completed	2012 CO's	ROLLING STONE	Kenworthy	Kellogg	•	Residential
	PONDEROSA	Palomino	Dead End	Completed	2012 CO's	ROYAL	Yellowstone	Shennandoah	•	Residential
	PORT ARTHUR	Sweetwater	Murphy	Completed	2012 CO's	SHENANDOAH	Debeers	Fairbanks	•	Residential
	POTOMAC	Pheasant	Quail	Completed	2012 CO's	STRAIN		CDS		Residential
	RAVEN	Bomarc	Dead End	Completed	2012 CO's	TROPICANA	Kenworthy	Cermac	•	Residential
<b>7</b>	RAYMOND TELLES	Alps	Joe Herrera	Completed	2012 CO's	TUMBLEWEED	Kenworthy	Kellogg	•	Residential
		Mc Combs	Bomarc	Completed	2012 CO's	WHYBURN	Donald	Capistrano	•	Residential
- : - :[	BOANOKE	La a Lla mana	Hondo Bass	Completed	2012 CO's	WILL DOKIN	Donaid	Capistiano	Completed	Residential

Completed 2012 CO's

Completed – 97

ROANOKE

Joe Herrera

Hondo Pass

Completed - 1 In Progress - 14

Location	From	То	Status	Program
LEE	Montwood	Pebble Hills	Completed	2012 CO's
HICKMAN	Quintana	Edgemere	Winter/Spring 2020	Residential
IVANHOE	Quintana	Edgemere	Winter/Spring 2020	Residential
PEACEPIPE	Running Deer	CDS	Winter/Spring 2020	Residential
PROUD EAGLE	Brekenridge	Quintana	Winter/Spring 2020	Residential
QUANAH	Quintana	Edgemere	Winter/Spring 2020	Residential
QUINTANA	Red Sails	Edgemere	Winter/Spring 2020	Residential
RED HAWK	Spotted Horse	Proud Eagle	Winter/Spring 2020	Residential
RISNER	Quintana	Edgemere	Winter/Spring 2020	Residential
RUNNING DEER	Brekenridge	Edgemere	Winter/Spring 2020	Residential
SPOTTED HORSE	War Feather	Edgemere	Winter/Spring 2020	Residential
TENAHA	Hazel Time	George Dieter	Winter/Spring 2020	Residential
WAR ARROW	Quintana	Edgemere	Winter/Spring 2020	Residential
WAR FEATHER	Running Deer	Proud Eagle	Winter/Spring 2020	Residential
GEORGE DIETER	Montana	Montwood	Winter 2019	Arterials

- Redistricting after the 2012 CIP was approved affected present District 5 street projects
- George Dieter is in the arterial street program; PSB is completing a water line replacement project outside of our project limits we will let them complete work before starting resurfacing to avoid additional obstructions for commuters

Completed – 10 In Progress - 15

Location Fro		From	То	Status	Program
	DORSET	Coventry	Dead End	Completed	2012 CO's
	GOLONDRINA	Buena Park	Buena Park	Completed	2012 CO's
	GUADALAJARA	Singh	Reno	Completed	2012 CO's
	LONE STAR	Soccoro	Padilla	Completed	2012 CO's
	NEVAREZ	Inglewood	Skylight	Completed	2012 CO's
	ONATE	Candelaria	Dead End	Completed	2012 CO's
	PULLMAN	Henry Brennan	Rojas	Completed	2012 CO's
	RENO	Southside	Guadalajara	Completed	2012 CO's
	SANTA ROSALIA	Southside	Guadalajara	Completed	2012 CO's
	BILLIE MARIE	Gene Sarazen	Robert Wynn	Spring 2020	Residential
	BOB MITCHELL	Robert Wynn	George Dieter	Spring 2020	Residential
	BUNKY HENRY	Russ Randall	George Dieter	Spring 2020	Residential
	FRED MARTI	Billie Marie	George Dieter	Spring 2020	Residential
	GENE SARAZEN	Robert Wynn	George Dieter	Spring 2020	Residential
	JACK CUPIT	Russ Randall	George Dieter	Spring 2020	Residential
	JAMES GRANT	Robert Wynn	George Dieter	Spring 2020	Residential
	JERRY ABBOTT	Trawood	Bob Mitchell	Spring 2020	Residential
	PAUL MORAN	Trawood	Bunky Henry	Spring 2020	Residential
	RANDY PETRI	Billie Marie	George Dieter	Spring 2020	Residential
	ROBERT WYNN	Trawood	George Dieter	Spring 2020	Residential
	RON CERRUDO	Trawood	Bunky Henry	Spring 2020	Residential
	RUSS RANDALL	Trawood	Bob Mitchell	Spring 2020	Residential
	STEVE SPRAY	James Grant	Robert Wynn	Spring 2020	Residential
	TOM ULOZAS	Robert Wynn	George Dieter	Spring 2020	Residential
	ROJAS	George Dieter	Don Haskins	Completed	Arterials

Redistricting after the 2012 CIP was approved affected District 6 street projects

Rojas project limits cross into District 7

Completed - 56 In Progress - 23

Location	From	То	Status	Program	Location	From	То	Status	Program
ROJAS	George Dieter	Don Haskins	Completed	Arterials	RALPHEENE	Williamette	Yermoland	Completed	2012 CO's
YARBROUGH	Montana	Cesar Chavez	Completed	Arterials	RIO ARRIBA	Pedernales	Link	Completed	2012 CO's
ALGERITA	Riverside	Hickory	Completed	2012 CO's	ROJAS	George Dieter	Don Haskins	Completed	2012 CO's
ALGIERS	Fir	Album	Completed	2012 CO's	ROSEMARY	San Jose	Wenda	Completed	2012 CO's
ALLEN BRADLEY	James Watt	Wilkenson	Completed	2012 CO's	SAN PAULO	La Paz	Yarbrough	Completed	2012 CO's
AMUR	Danube	Arboleda	Completed	2012 CO's	SANTA BARBARA	Mazatlan	Hacienda	Completed	2012 CO's
ARAQUAIA	Arboleda	Dead End	Completed	2012 CO's	SANTA MARIA	Giles	Dead End	Completed	2012 CO's
ATKINSON	North Loop	Half Moon	Completed	2012 CO's	SANTA MONICA	Giles	Venado	Completed	2012 CO's
BORRETT	Wells	Dead End	Completed	2012 CO's	SONORA	Veracruz	Dead End	Completed	2012 CO's
BURGESS	Yermoland	Courtland	Completed	2012 CO's	SUMATRA	Ceylon	Album	Completed	2012 CO's
BURNHAM	Stanley	Lomaland	Completed	2012 CO's	TAHITI	Heather	Bermuda	Completed	2012 CO's
CAPELLO	Blacks	McCamey	Completed	2012 CO's	TRANQUILO	Yarbrough	Dead End	Completed	2012 CO's
CHRISTY	Williamette	Yermoland	Completed	2012 CO's	VAN HASELEN	Lasso	Pendale	Completed	2012 CO's
COSMOS	McRae	Debbie	Completed	2012 CO's	VENADO	Ranchland CDS	San Paulo	Completed	2012 CO's
EMERSON	Heid	North Loop	Completed	2012 CO's	VERACRUZ	Ladera	Giles	Completed	2012 CO's
ESCADRILLE	Fray	Lafayette	Completed	2012 CO's	WENDA C	Franklin	San Jose	Completed	2012 CO's
FINITA	Whittier	Alameda	Completed	2012 CO's	ALCAZAR	Lomaland	Dead End	Fall 2019	2012 CO's
FRANCINE	Williamette	Yermoland	Completed	2012 CO's	CORK	Album	Zanzibar	Fall 2019	2012 CO's
FRAY	Willamette	Dead End	Completed	2012 CO's	VISTA LOMAS	Vista De Oro	Vista del Sol	Fall 2019	2012 CO's
GALLAGHER	Heid	Mauer	Completed	2012 CO's	VISTA REAL	Trawood	Janway	Fall 2019	2012 CO's
GUAYMAS	Taxco	Corozal	Completed	2012 CO's	DALE DOUGLAS	Bob Mitchell	Vista del Sol	Winter 2019	2012 CO's
HACIENDA	Hunter	Ameca	Completed	2012 CO's	TOMWOOD	Sumac	Trawood	Winter 2019	2012 CO's
HALF MOON	North Loop	North Loop	Completed	2012 CO's	BORRETT	North Loop	Reindeer	Winter 2019	Residential
HAROLD	Starr	Dead End	Completed	2012 CO's	CLIFFORD	Niles	Reindeer	Winter 2019	Residential
HERMOSILLO	Hunter	Yarbrough	Completed	2012 CO's	CRESTWOOD	Park Haven	Drugan	Winter 2019	Residential
HONOLULU	Montwood	Leewood	Completed	2012 CO's	DELL HAVEN	Borett	Pinewood	Winter 2019	Residential
INDEPENDENCE	Yarbrough	Whittier	Completed	2012 CO's	DRUGAN	Borrett	Moorehead	Winter 2019	Residential
LA GENTE	Morelia	Dead End	Completed	2012 CO's	FOREST HAVEN	Borett	Pinewood	Winter 2019	Residential
LA PALOMA	Valley View	Valley View	Completed	2012 CO's	GLEN HAVEN	Borett	Saint Marys	Winter 2019	Residential
LA PAZ	Corozal	San Paulo	Completed	2012 CO's	LYNN HAVEN	Borett	Saint Marys	Winter 2019	Residential
LADERA	Monterrey	Carolina	Completed	2012 CO's	MOORELAND	Park Haven	Reindeer	Winter 2019	Residential
LEE TREVINO	Gateway East	Yermoland	Completed	2012 CO's	MORERAS	Naranjos	Naranjos	Winter 2019	Residential
LILAC	Carolina	Montecito	Completed	2012 CO's	NARANJOS	Saint Marys	Reindeer	Winter 2019	Residential
LOMALAND	Pellicano	Gateway East	Completed	2012 CO's	PARK HAVEN	Borrett	Naranjos CDS	Winter 2019	Residential
MAZATLAN	Hunter	Ladera	Completed	2012 CO's	PINEWOOD	Park Haven	Reigndeer	Winter 2019	Residential
MONACO	Montwood	Woodside	Completed	2012 CO's	REINDEER	Borrett	Naranjos CDS	Winter 2019	Residential
MONTERREY	Giles	Yarbrough	Completed	2012 CO's	ROSE HAVEN	Borett	Pinewood	Winter 2019	Residential
NEW HAVEN	Lasso	Roseway	Completed	2012 CO's	SAINT MARYS	North Loop	Lasso	Winter 2019	Residential
NEWLAND	Stanley	Atwood	Completed	2012 CO's	SAINT MATTHEWS	North Loop	Park Haven	Winter 2019	Residential
POLVO	Ron Quillo	Dead End	Completed	2012 CO's					

Location	From	То	Status	Program	Location	From	То	Status	Program
AVILA	Lombardy	Avila	Completed	2012 CO's	SANTA FE	I-10	Main	Completed	2012 CO's
BALLERINA	Sunset	Dead End	Completed	2012 CO's	SILVERBELL	Kingswood	Dead End	Completed	2012 CO's
BEL MAR	Fiesta	Cabrillo	Completed	2012 CO's	THRUSH	Warbler	Crane	Completed	2012 CO's
BENEDICT	Perth	Hookheath	Completed	2012 CO's	VISTA GRANDE	Country Club	Country Club	Completed	2012 CO's
BLACKSTONE	Roxbury	Frontera	Completed	2012 CO's	WESTCITY	Eubank	Waymore	Completed	2012 CO's
BRIARWOOD	Coeur D Alene	Sunset	Completed	2012 CO's	WESTVIEW	Heath	Belton	Completed	2012 CO's
CASTILE	Belton	Marcena	Completed	2012 CO's	RESLER	High Ridge	White Cliffs	Completed	Arterials
CHARL ANN	Shorty	Sunset	Completed	2012 CO's	COMANCHE	Tobin	Cortez	Spring 2020	2012 CO's
CIRCUS	Mardi Gras	Dead End	Completed	2012 CO's	DOLAN	Paisano	Sagrado	Spring 2020	2012 CO's
COEUR D ALENE	Olmos	Coeur D Alene	Completed	2012 CO's	DUNNE	Washington	Dead End	Spring 2020	2012 CO's
COLINA ALTA	Fountain	Dead End	Completed	2012 CO's	FINDLEY	San Antonio	Dead End	Spring 2020	2012 CO's
COLUMBINE	Country Club	Camino Real	Completed	2012 CO's	FRANCIS	Flower	Terminus	Spring 2020	2012 CO's
CORTO	Yandell	Prospect	Completed	2012 CO's	LAREDO	Boone	Dead End	Spring 2020	2012 CO's
CORVENA	Swan	Fair Lawn	Completed	2012 CO's	LINDEN	Alameda	Dunne	Spring 2020	2012 CO's
DALLAS	San Antonio	Dead End	Completed	2012 CO's	MARTINEZ	Delta	Laredo	Spring 2020	2012 CO's
DETROIT	Murchison	Arizona	Completed	2012 CO's	BELTON	Monarch	De Leon	Spring 2020	2012 CO's
FOUNTAIN	Snow Heights	Mesa	Completed	2012 CO's	BIRCH	Grant	Wyoming	Spring 2020	2012 CO's
FRANKLIN	I-10	Durango	Completed	2012 CO's	CALIFORNIA	Mesa	Los Angeles	Spring 2020	2012 CO's
GEORGIA	Cliff	Dead End	Completed	2012 CO's	EIGHTH	Oregon	Ochoa	Spring 2020	2012 CO's
HEISIG	Prospect	Sun Bowl	Completed	2012 CO's	FOURTH	Park	Coles	Spring 2020	2012 CO's
J C MACHUCA	Sunland Park	Dead End	Completed	2012 CO's	HOOKHEATH	Roxbury	Benedict	Spring 2020	2012 CO's
KINGSWOOD	Silverbell	Dead End	Completed	2012 CO's	NINTH	Park	Campbell	Spring 2020	2012 CO's
LESLIE WARD	Boy Scout	Dead End	Completed	2012 CO's	RIVER BEND	Frontera	Sunset	Spring 2020	2012 CO's
MARDI GRAS	Carousel	Dad End	Completed	2012 CO's	SAINT VRAIN	Olive	Dead End	Spring 2020	2012 CO's
MEADOWLARK	Vist Del Monte	Rosinante	Completed	2012 CO's	UPSON	Heisig	Stewart	Spring 2020	2012 CO's
MONTOYA	Country Club	Medowlark	Completed	2012 CO's	BOONE	Alameda	Rivera	Spring 2020	Residential
OVERLAND	Cotton	Campbell	Completed	2012 CO's	CENTRAL	Paisano	Piedras	Spring 2020	Residential
PACIFIC	Hidden	Doniphan	Completed	2012 CO's	CYPRESS	Piedras	Paisano	Spring 2020	Residential
PALO VERDE	Maguey	Rio Flor	Completed	2012 CO's	HAMMETT	Frutas	Alameda	Spring 2020	Residential
PERTH	Riverbend	Benedict	Completed	2012 CO's	MAGOFFIN	Eucalyptus	Piedras	Spring 2020	Residential
POPLAR	Grant	School gates	Completed	2012 CO's	PERA	Magoffin	Alameda	Spring 2020	Residential
POPLAR	Pershing	Missouri	Completed	2012 CO's	RIVERA	Gateway North	Boone	Spring 2020	Residential

2012 CO's

2012 CO's

Completed

Completed

SAN ANTONIO Piedras

Copia CDS

Spring 2020 Residential

Completed - 41 In Progress - 26

ROSEWOOD

**RUBIN** 

Arizona

Suncrest

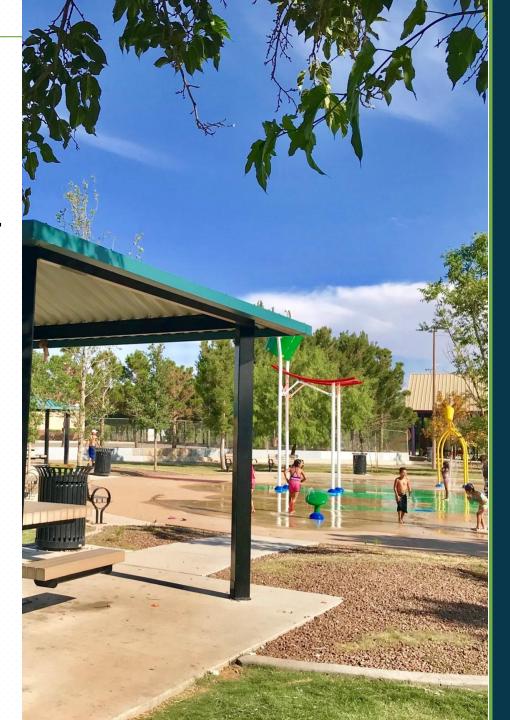
Missouri

Corousel

# Capital Plans 2017 – 2018 - 2019

#### History

- 2017 Capital Plan
  - Approved by City Council on August 7, 2017
- 2018 Capital Plan
  - Approved by City Council on December 18, 2017
- 2019 Capital Plan
  - Approved by City Council on April 30, 2018, amended on July 23, 2018



# **Street Improvements**

#### Projects in Process (2017 Capital Plan)

Street	Scope	Estimate	Est. Construction Start
Alameda and Whittier Signal	SignalInstallation	\$300,000	In Construction
Doniphan and Bird Signal	SignalInstallation	\$300,000	Winter 2019
Doniphan and West Green Signal	SignalInstallation	\$300,000	Early 2020
North Loop and Lafayette Signal	SignalInstallation	\$300,000	In construction
Northwestern and Helen of Troy Signal	SignalInstallation	\$300,000	In Construction
Paseo de las Luces	Pedestrian Improvements	\$6,400,000	Completed



Paseo de las Luces

#### **Street Improvements**

#### Projects in Process (2017 Capital Plan)

Street	Scope	Estimate	Est. Construction Start
Pellicano and Michelangelo Signal	SignalInstallation	\$300,000	Fall 2019
Resler and Nardo Goodman Signal	SignalInstallation	\$300,000	Early 2020
Schuster and El Paso Signal	SignalInstallation	\$300,000	In construction
Silver Spring and Shadow Mountain Signal	Signal Installation	\$300,000	Winter 2019
Zaragoza and John Hayes Signal	Signal Installation	\$300,000	In Construction

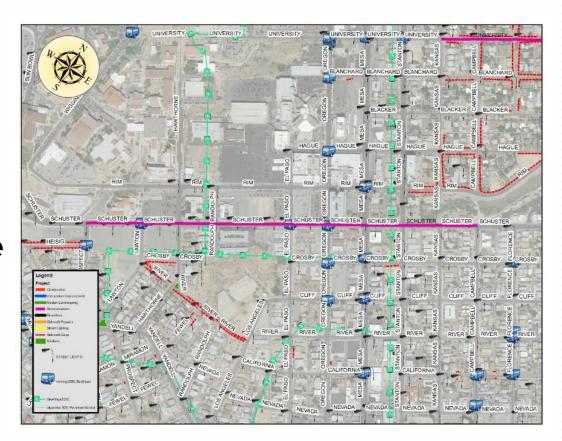
#### **Street Improvements**

#### Projects in Process (2018 Capital Plan)

Street	Scope	Estimate	Est. Construction Start
Brian Ray Reconstruction	Reconstruction	\$2,121,000	Fall 2019
Downtown Sidewalks	Pedestrian Improvements	\$598,700	Complete
Hawkins Reconstruction	Reconstruction	\$9,360,000	Fall 2019
Railroad Reconstruction	Reconstruction	\$13,777,436	Fall 2020
Schuster Reconstruction	Reconstruction	\$7,559,900	2020
Ted Houghton Reconstruction	Reconstruction	\$1,273,800	Winter 2019/2020

#### Schuster Reconstruction

- Roadway striping and signage
- Irrigation System
- Sidewalk, driveways, curb and gutter
- ADA compliant ramps
- Parkway improvements to include street trees and landscaping
- Dark sky compliant street lighting
- Bike lane



Estimated start in 2020

#### **Hawkins Reconstruction**

- New roadway pavement structure of continuously reinforced concrete pavement
- Street Signage and striping
- Construction to start Spring 2020
- GMP City Council 11-26-19





#### **Street Improvements**

#### Projects in Process (2019 Capital Plan)

Street	Scope	Estimate	Est. Construction Start
El Paso Citywide Wayfinding Phase I	Miscellaneous	\$3,000,000	TBD
Pellicano Dr, Railroad Dr, Cotton Street Median Improvements	Lighting/Landscaping	\$10,079,200	Winter 2019
Yarbrough Dr, George Dieter Dr, Lee Trevino Median Improvements	Lighting/Landscaping	\$8,327,600	Winter 2019
Executive Center, Sunland Park, Sadow Mtn/Westwind, Redd	Lighting/Landscaping	\$10,727,200	Winter 2020
Airport, Pebble Hills, Vista Del Sol	Lighting/Landscaping	\$7,455,500	Winter 2020

#### Pellicano, Railroad & Cotton Lighting and Landscape

- Roadway lighting
- Median Landscape
- Roadway lighting (current standards)
- Dark Sky Compliant

Construction to start Fall 2019





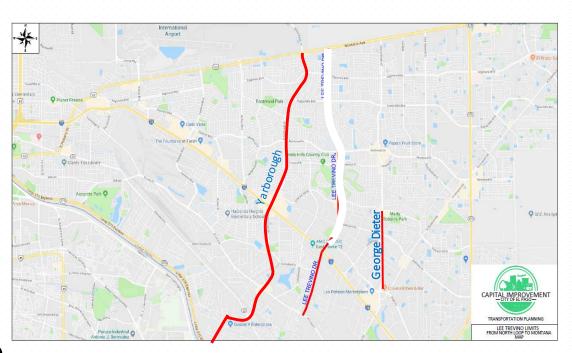


# Yarbrough, George Dieter & Lee Trevino Median Improvements

- LED arterial lighting
- Underground conduit and cable
- Median landscape and irrigation

Bids open December 18

Construction to start in Spring 2020



### TOP 25 ARTERIALS

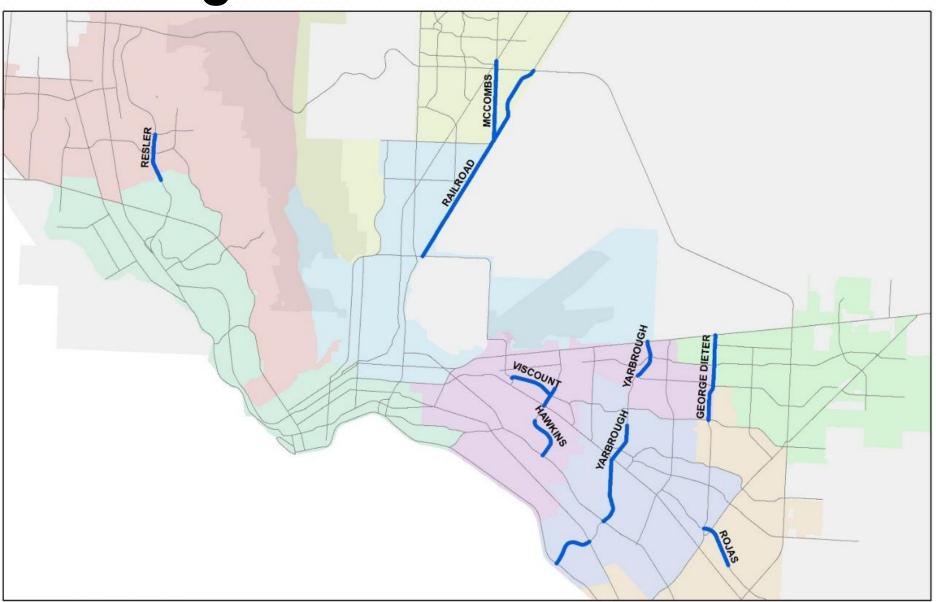
#### Strategic Investments

Improve roadway safety and visibility with arterial lighting installation

 Enhance economic opportunities with lighting and landscaping on major arterials

• Improve the visual image of the community along the City's most heavily traveled corridors maximizing the impact of the City's dollars within the community

#### Resurfacing

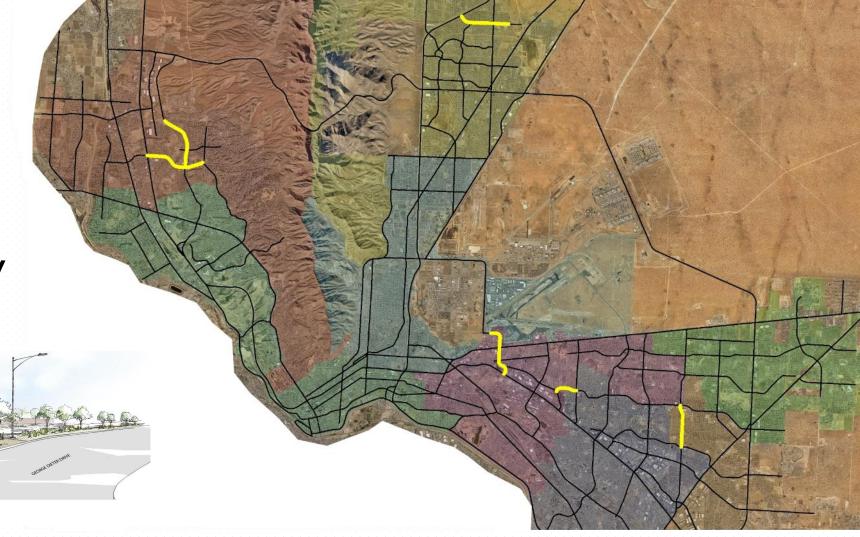


#### Lighting and Landscaping (TxDOT funded)

Six corridors through El Paso: Construction start 11-12-18

- Airway
- George Dieter
- Montwood
- Redd
- Resler
- Sean Haggerty

CONCEPTUAL DESIGN PERSPECTIVE RENDERING



#### Lighting and Landscaping (City funded)

Fall 2018 - Fall 2020

	Street
	Cotton *
	George Dieter*
	Hawkins (included in the Reconstruction Project)
$\leftarrow$	Lee Trevino*
se	Pellicano*
Pha	Railroad*
	Redd (Ph 1) (included in the 2012 Street CIP Project)
	Viscount (included in the 2012 Street CIP Project)
	Yarbrough*

Fall 2019 - Fall 2021

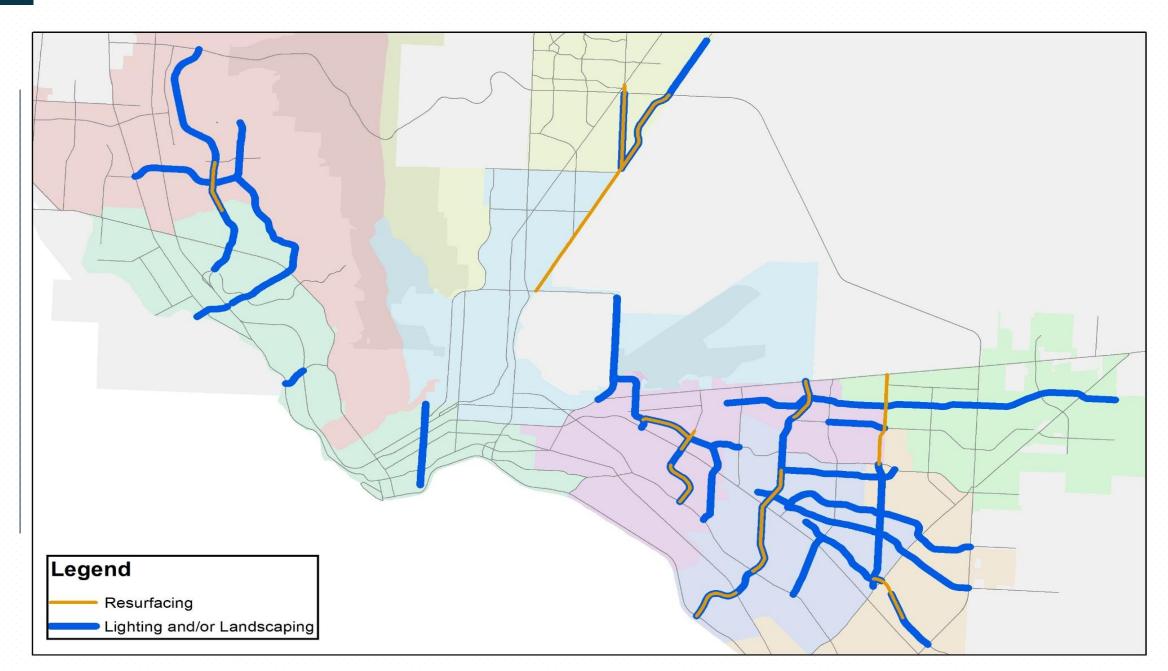
	Street	
	Airport	
	Executive Center	
32	Pebble Hills	
ase	Redd (Ph 2)	
Ph	Shadow Mtn/Westwind	
	Sunland Park	
	Vista Del Sol	

Fall 2020 - Fall 2022

	Street
	Edgemere
~	Hunter
se 3	McCombs
Phase	Resler
	Rojas
	Trawood

<sup>\*</sup>Design Contracts recommended for award 11-13-18

# Arterial Improvements



## MPO

PROJECT NAME	STATUS	BUDGET
Street Median and Parkway Landscaping	Construction	\$ 9.07 M
University Avenue Pedestrian and Bicycle Improvements	Construction	\$ 1.8 M
Montana Rapid Transit System	Awarded construction bid	\$ 49.2 M
Paso Del Norte Roundabout	Construction bid	\$ 3.1 M
Chamizal Pedestrian Enhancements Phase I	Awarded construction bid	\$ 1.4 M
Bicycle Connectivity Phase I	Construction bid	\$ 2.3 M
Far East Terminal	Ready to bid	\$ 5.0 M
Chamizal Pedestrian Enhancements Phase II	Ready to bid	\$ 1.3 M
Central Business District 4	Design	\$ 16.5 M
Yarbrough Bridge Reconstruction	Design	\$ 1.9 M
Delta Bridge Reconstruction	Design	\$ 1.6 M
Davis Bridge Reconstruction	Design	\$ 0.81 M
Alabama Bridge Reconstruction	Design	\$ 1.4 M
Railroad Reconstruction	Design	\$ 13.7 M
Montana RTS Pedestrian Improvements	Design	\$ 3.2 M
Bicycle Connectivity Phase II	Design	\$ 1.9 M
	Total	\$ 114.18 M

#### PDN Roundabout

Coming off the Paso Del Norte International Bridge, the proposed roundabout at El Paso Street and 6th Street will provide greater flow of traffic on this busy intersection.



# Bicycle Connectivity Infrastructure Improvements Phase I

# Bicycle Connectivity Infrastructure Improvements Phase II

 Construct bicycle facilities citywide to include: buffered bike lanes, conventional bike lanes, bicycle boulevards, shared lane markings, and protected bicycle lanes.





# Chamizal Neighborhood Pedestrian Enhancements Phase I and Phase II



These project will provide added pedestrian connectivity in the Chamizal neighborhood of El Paso. They will include construction of sidewalks, ADA pedestrian ramps and crosswalks.



## Central Business District IV

Street Improvements of City's downtown streets to include Campbell and Kansas (and conversion to two-way) from Paisano to Border Highway; Sixth Ave from Campbell St. to El Paso St., Father Rahm Ave. from Campbell St. to Santa Fe St. and Oregon St. from Sixth Ave. to Paisano Dr.

#### Alabama Bridge Reconstruction

 Alabama Bridge Replacement at Storm Water Retention Pond.



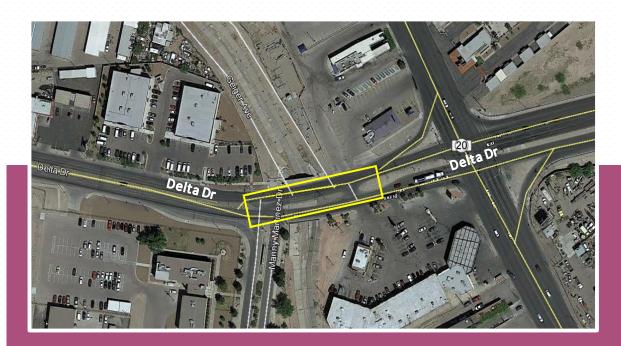
## Davis Bridge Reconstruction

 Davis Drive Bridge Replacement and Widening at Franklin Canal.



#### Delta Bridge Reconstruction

 Delta Bridge Replacement at Playa Drain.



#### Yarbrough Bridge Reconstruction

 Yarbrough Bridge Replacement at Playa Drain.



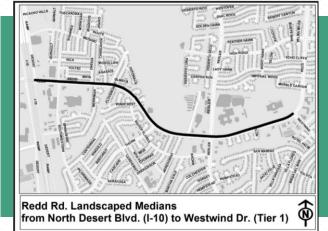
# University Ave Pedestrian and Bicycle Improvements

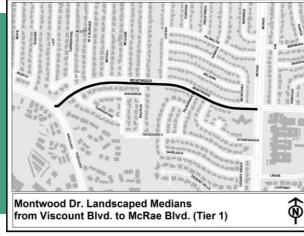
 Includes construction of bicycle facilities, sidewalks, ADA pedestrian ramps, pavements markings and signage along University Avenue from Stanton St. to Oregon St.

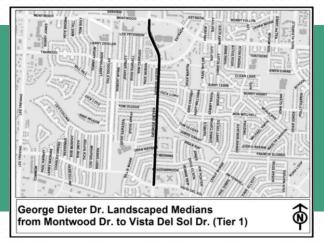


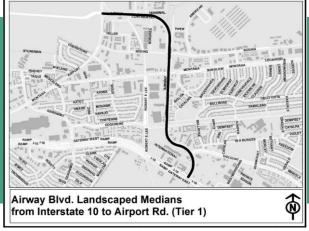
# Street Median and Parkway Landscaping

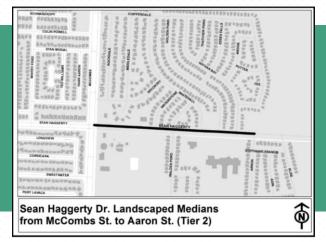
 Includes design and construction of median and parkway landscaping for the following corridors: Redd Rd., Resler Dr., Montwood Dr., Airway Blvd., George Dieter Dr., and Sean Haggerty Dr.

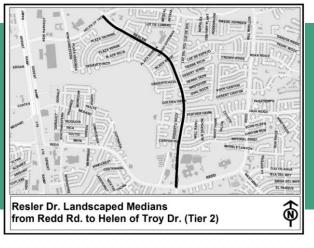












## CDBG

#### **Street Improvements**

#### **Projects in Process**

Street	Scope	Estimate	Est. Construction Start
Fort Blvd and Trowbridge Drive Improvements	Pedestrian Improvements	\$1,359,450	Spring 2020
Sidewalk Gaps at Sun Valley and Pheasant	Pedestrian Improvements	\$19,300	Complete
Wheelchair Ramps North of Terrace Hills MS	Pedestrian Improvements	\$155,400	Complete
Wheelchair Ramps South of Terrace Hills MS	Pedestrian Improvements	\$121,500	Complete



Trowbridge Existing Conditions

# THANK YOU