



Capital Improvement Program Project Status Summary

May 2013

Airport Projects (AI)

REPLACEMENT RUNWAY

AI5098

Project Manager: Airport

Location: East of existing runway

Description: Replace existing runway with 7000' x 150' runway. Current runway will be used as a taxiway.

Project Status: Runway construction is complete. We are now in a staggered warranty period that should end by November 21, 2013.

Design: Complete

ROW/Land Acquisition: Complete

Construction: Complete

Project Completion Schedule as Projected in CIP: Dec 2011 **Current Completion Estimate:** Nov 2012

Major Issues/Delays: Project construction completed 40 days early and approximately \$5 million under budget. Awaiting \$682,700 for FY13 land reimbursement.

SECURITY GATE UPGRADES

AI2261

Project Manager: Airport

Location: Collin County Regional Airport

Description:

Project Status: Funding two gates this year using Routine Airport Management Program (RAMP) grant funds (TxDOT/City -- 50%/50%). This will leave three more to complete next year (after October 1, 2012). One gate is installed and operating. Second gate is ordered.

Design: Not Applicable

ROW/Land Acquisition: In Progress

Construction: In Progress

Project Completion Schedule as Projected in CIP: Mar 2013 **Current Completion Estimate:** Sep 2016

Major Issues/Delays: Funding. Replacing all 8 gates will be a slow process.

Drainage Projects (DR)

DAM REHABILITATION: NRCS LAKE 2A

DR7158

Project Manager: Engineering

Location: North of Bloomdale Road, 7500 ft East of Custer Road, 300 ft West of CR 161

Description: Rehabilitate dam to current safety standards

Project Status: Grant application accepted by NRCS. Project planning and design process has begun.

Design: In Progress

ROW/Land Acquisition: Not Started

Construction: Not Started

Project Completion Schedule as Projected in CIP: Jun 2010 **Current Completion Estimate:** Mar 2015

Major Issues/Delays: Final funding from NRCS is pending approval from Congress.

LAKE SEDIMENT REMOVAL

DR6031

Project Manager: Engineering

Location: Highland Lake (NRCS EFAL Site 2A) North of future Bloomdale Road and east of Custer Road**Description:** Removing sediment from lake and depositing it at an upland location on same site.**Project Status:** Sediment removal from Site 2A is complete. **Design:** Complete **ROW/Land Acquisition:** Complete **Construction:** Complete**Project Completion Schedule as Projected in CIP:** Nov 2012 **Current Completion Estimate:** Oct 2012**Major Issues/Delays:****POWERHOUSE CREEK DRAINAGE IMPROVEMENTS**

DR1230

Project Manager: Engineering

Location: Powerhouse Creek Northwest of the College and Inwood Intersection**Description:** Stabilizing the streambank at the culvert crossing at College Street and extending approximately 200 feet upstream.**Project Status:** Construction is complete. **Design:** Complete **ROW/Land Acquisition:** Complete **Construction:** Complete**Project Completion Schedule as Projected in CIP:** May 2012 **Current Completion Estimate:** Nov 2012**Major Issues/Delays:** Easement acquisition slowed due to homeowner concerns. Homeowner requests addressed. Easements acquired.

Facilities Projects (FC)

ACCESSIBILITY IMPROVEMENTS FOR FACILITIES

FC2239

Project Manager: Engineering

Location: Multiple locations across the city**Description:** Identify and prioritize city facilities that need improvements in order to comply with ADA.**Project Status:** Construction drawings are being reviewed and estimates are being produced. **Design:** In Progress **ROW/Land Acquisition:** Not Applicable **Construction:** Not Started**Project Completion Schedule as Projected in CIP:** Dec 2013 **Current Completion Estimate:** Dec 2013**Major Issues/Delays:****PUBLIC SAFETY PHASE II - PARKING, REMEDIAL VENTILATION AND DESIGN**

FC1226

Project Manager: Engineering

Location: 2200 Taylor-Burk Drive**Description:** Parking lot and additional crawl space ventilation.**Project Status:** Project construction is complete. **Design:** Complete **ROW/Land Acquisition:** Not Applicable **Construction:** Complete**Project Completion Schedule as Projected in CIP:** Mar 2011 **Current Completion Estimate:** Dec 2012**Major Issues/Delays:** Change of scope. Funding delays.

Infrastructure Initiative Projects (II)

HISTORIC FLOUR MILL INFRASTRUCTURE PHASE 1

CO1208

Project Manager: Engineering

Location: Louisiana Street (SH 5 to Throckmorton)**Description:** Paving, drainage, utility and streetscape improvements on Louisiana Street east of SH 5.**Project Status:** Consultant is developing detailed design, working toward 60% design. Review meeting with NCTCOG expected in May. Right-of-way acquisition is anticipated to be completed in May. **Design:** In Progress **ROW/Land Acquisition:** In Progress **Construction:** Not Started**Project Completion Schedule as Projected in CIP:** Sep 2013 **Current Completion Estimate:** Sep 2014**Major Issues/Delays:** NCTCOG Grant funding is tied to development milestones of Flour Mill complex; selection of major design elements.

TOWN CENTER INFRASTRUCTURE PHASE 2

CO1206

Project Manager: Engineering

Location: Virginia St (SH 5 to Tennessee), Kentucky St (Hunt to Virginia & Louisiana to Davis)**Description:** Reconstruct paving, drainage, utilities and streetscape in Town Center. Phase 2 work will include East Virginia Street, and North & South Kentucky Street.**Project Status:** Project is currently out for bids. City Council action anticipated for June 4, 2013 meeting. **Design:** Complete **ROW/Land Acquisition:** Not Started **Construction:** Not Started**Project Completion Schedule as Projected in CIP:** Sep 2014 **Current Completion Estimate:** Sep 2014**Major Issues/Delays:** Construction funding transferred from Street Construction Fund Balance.

WEST STREET INFRASTRUCTURE RECONSTRUCTION

CO1229

Project Manager: Engineering

Location: West Street from Bonner Street to Erwin Street**Description:** Paving, drainage, water and sewer repairs**Project Status:** City Council contract award on October 2, 2012. Construction began on November 5, 2012 and is currently 75% complete. **Design:** Complete **ROW/Land Acquisition:** Complete **Construction:** In Progress**Project Completion Schedule as Projected in CIP:** Dec 2010 **Current Completion Estimate:** Jul 2013**Major Issues/Delays:** Funding not available when originally projected. Franchise utility relocations have been slower than anticipated.

Parks, Recreation & Open Spaces Projects (PK)

AQUATIC COMPLEX DESIGN & PHASE I CONSTRUCTION

PK7102

Project Manager: PROS

Location: Gabe Nesbitt Community Park**Description:** Design and construct the initial phase of a City aquatic complex**Project Status:** MCDC visited surrounding area aquatic facilities on 3/27/13. **Design:** In Progress **ROW/Land Acquisition:** Not Applicable **Construction:** Not Started**Project Completion Schedule as Projected in CIP:** Sep 2010 **Current Completion Estimate:** Dec 2015**Major Issues/Delays:** Funding. Partnership with MISD failed. Awaiting community direction.

BONNIE WENK PARK

PK5085

Project Manager: PROS

Location: North and south of Virginia Parkway at Wilson Creek**Description:** Develop initial phase of 200-acre community park at Virginia Parkway and Wilson Creek**Project Status:** Dog park ribbon cutting was held 3/22. Jogging trails and restroom in work. Picnic tables placed. Working self-closing hinges for dog park gates. **Design:** Complete **ROW/Land Acquisition:** Complete **Construction:** In Progress**Project Completion Schedule as Projected in CIP:** Aug 2010 **Current Completion Estimate:** Jun 2013**Major Issues/Delays:** Funding

BOTANICAL COLLECTION

PK2260

Project Manager: PROS

Location: World Collection Park of the Crape Myrtle Trails of McKinney**Description:** Add undiscovered varieties of crape myrtles to the garden**Project Status:** Crape myrtle stock installed. Two varieties need substitution. **Design:** Complete **ROW/Land Acquisition:** Not Applicable **Construction:** In Progress**Project Completion Schedule as Projected in CIP:** Sep 2013 **Current Completion Estimate:** Sep 2013**Major Issues/Delays:**

CAMBRIDGE HIKE AND BIKE TRAIL	PK2258	Project Manager: PROS
Location: Southeast of Gray Branch in the Cambridge subdivision		
Description: Construct a hike and bike trail that facilitates a connection to Gray Branch Community Park through the Cambridge Subdivision.		
Project Status: Design 40% complete.		
<input checked="" type="checkbox"/> Design: In Progress <input checked="" type="checkbox"/> ROW/Land Acquisition: Not Applicable <input type="checkbox"/> Construction: Not Started		
Project Completion Schedule as Projected in CIP: Sep 2012 Current Completion Estimate: Sep 2013		
Major Issues/Delays: Land owner conflict.		
FALCON CREEK PARK SWINGS	PK3229	Project Manager: PROS
Location: Falcon Creek Park		
Description: Remove and replace swings that do not comply with ADA and CPSC		
Project Status: This project is complete.		
<input checked="" type="checkbox"/> Design: Complete <input checked="" type="checkbox"/> ROW/Land Acquisition: Not Applicable <input checked="" type="checkbox"/> Construction: Complete		
Project Completion Schedule as Projected in CIP: Sep 2013 Current Completion Estimate: Feb 2013		
Major Issues/Delays:		
FINCH PARK PAVILION RENOVATION	PK3226	Project Manager: PROS
Location: Finch Park		
Description: Remove and replace an obsolete pavilion in Finch Park		
Project Status: Project combined with Finch Park Phase IV. Construction documents submitted to Engineering on 4/15/13 for review.		
<input checked="" type="checkbox"/> Design: In Progress <input checked="" type="checkbox"/> ROW/Land Acquisition: Not Applicable <input type="checkbox"/> Construction: Not Started		
Project Completion Schedule as Projected in CIP: Sep 2013 Current Completion Estimate: Oct 2013		
Major Issues/Delays:		
FINCH PARK PHASE IV	PK1211	Project Manager: PROS
Location: Finch Park		
Description: Construct hike and bike trails in Finch Park		
Project Status: Construction documents submitted for Engineering review on 4/15/13.		
<input checked="" type="checkbox"/> Design: In Progress <input checked="" type="checkbox"/> ROW/Land Acquisition: Not Applicable <input type="checkbox"/> Construction: Not Started		
Project Completion Schedule as Projected in CIP: Mar 2011 Current Completion Estimate: Oct 2013		
Major Issues/Delays: This project is to be combined with PK3226 Finch Park Pavilion Renovation.		
FINCH PARK SPLASH PAD	PK3241	Project Manager: PROS
Location: 301 West Standifer		
Description: Upgrade maintenance intensive splash pad components		
Project Status: Met with Vortex, splashpad component manufacturer, on 11/26/12. Working scope of project to advertise for construction.		
<input type="checkbox"/> Design: Not Started <input checked="" type="checkbox"/> ROW/Land Acquisition: Not Applicable <input type="checkbox"/> Construction: Not Started		
Project Completion Schedule as Projected in CIP: Sep 2013 Current Completion Estimate: Sep 2013		
Major Issues/Delays:		
GABE NESBITT COMMUNITY PARK PHASE VI	PK1210	Project Manager: PROS
Location: Gabe Nesbitt Community Park		
Description: Construct two lighted baseball fields		
Project Status: This project is complete.		
<input checked="" type="checkbox"/> Design: Complete <input checked="" type="checkbox"/> ROW/Land Acquisition: Not Applicable <input checked="" type="checkbox"/> Construction: Complete		
Project Completion Schedule as Projected in CIP: Mar 2013 Current Completion Estimate: Apr 2013		
Major Issues/Delays:		

GABE NESBITT SOFTBALL SANITARY SEWER	PK2259	Project Manager: PROS
Location: Gabe Nesbitt Community Park Softball Complex		
Description: Remove the sanitary sewer lift station and convert to gravity flow.		
Project Status: Tie in completed 4/17/13. Grade work and sod installation to be completed over the next month.		
<input checked="" type="checkbox"/> Design: Complete <input type="checkbox"/> ROW/Land Acquisition: Not Applicable <input checked="" type="checkbox"/> Construction: In Progress		
Project Completion Schedule as Projected in CIP: Sep 2012 Current Completion Estimate: May 2013		
Major Issues/Delays: Staff time commitment		
GRAY BRANCH COMMUNITY PARK PHASE I	PK2206	Project Manager: PROS
Location: East of Gray Branch Road and south of US380/Wilson Creek		
Description: Construct the first phase of a new community park to include soccer fields		
Project Status: Unfunded		
<input type="checkbox"/> Design: Not Started <input checked="" type="checkbox"/> ROW/Land Acquisition: Complete <input type="checkbox"/> Construction: Not Started		
Project Completion Schedule as Projected in CIP: Sep 2015 Current Completion Estimate: Sep 2016		
Major Issues/Delays: Funding.		
HARDIN (E&W) OF ELDORADO FENCING	PK3247	Project Manager: PROS
Location: Hardin (East and West of Eldorado)		
Description: Replacement of Current Fencing		
Project Status: Structural Engineering, Landscape Architect, survey and geotechnical contracts to be initiated.		
<input type="checkbox"/> Design: Not Started <input checked="" type="checkbox"/> ROW/Land Acquisition: Not Applicable <input type="checkbox"/> Construction: Not Started		
Project Completion Schedule as Projected in CIP: Sep 2013 Current Completion Estimate: Sep 2013		
Major Issues/Delays:		
HIKE AND BIKE TRAIL RENOVATIONS AND IMPROVEMENTS	PK3227	Project Manager: PROS
Location: Multiple		
Description: Remove and replace hazardous hike and bike trail concrete		
Project Status: Staff is working on a priority list of locations to connect sidewalks with hike and bike trails.		
<input checked="" type="checkbox"/> Design: Not Applicable <input checked="" type="checkbox"/> ROW/Land Acquisition: Not Applicable <input type="checkbox"/> Construction: Not Started		
Project Completion Schedule as Projected in CIP: Sep 2013 Current Completion Estimate: Sep 2013		
Major Issues/Delays:		
MCKINNEY SOCCER COMPLEX PICNIC TABLES	PK3228	Project Manager: PROS
Location: McKinney Soccer Complex at Craig Ranch		
Description: Install 40 picnic tables with concrete pads		
Project Status: Staff development research in process.		
<input checked="" type="checkbox"/> Design: In Progress <input checked="" type="checkbox"/> ROW/Land Acquisition: Not Applicable <input type="checkbox"/> Construction: Not Started		
Project Completion Schedule as Projected in CIP: Sep 2013 Current Completion Estimate: Sep 2013		
Major Issues/Delays:		
PRACTICE FIELD LIGHTING	PK3239	Project Manager: PROS
Location: Al Rushhaupt Ph II		
Description: Add Lighting to existing fields (soccer/crickett)		
Project Status: Project delay due to public opposition.		
<input checked="" type="checkbox"/> Design: In Progress <input checked="" type="checkbox"/> ROW/Land Acquisition: Not Applicable <input type="checkbox"/> Construction: Not Started		
Project Completion Schedule as Projected in CIP: Sep 2013 Current Completion Estimate: Jun 2013		
Major Issues/Delays:		

ROWLETT CREEK HIKE AND BIKE TRAIL	<i>PK9138</i>	<i>Project Manager: PROS</i>
Location: South of Stacy east to Tournament Players Course		
Description: Construct a 12-foot wide hike and bike trail connecting Rowlett Creek Park with the hike and bike trail east of the Tournament Players Course		
Project Status: Met with SPCA on 4/9/13. SPCA Board meeting in May to discuss easement.		
<input type="checkbox"/> Design: Not Started <input checked="" type="checkbox"/> ROW/Land Acquisition: In Progress <input type="checkbox"/> Construction: Not Started		
Project Completion Schedule as Projected in CIP: Sep 2009 Current Completion Estimate: Sep 2013		
Major Issues/Delays: Obtaining an easement from property owner.		
SKATEPARK	<i>PK1214</i>	<i>Project Manager: PROS</i>
Location: Gabe Nesbitt Community Park		
Description: Construct a skatepark		
Project Status: This project is complete.		
<input checked="" type="checkbox"/> Design: Complete <input checked="" type="checkbox"/> ROW/Land Acquisition: Not Applicable <input checked="" type="checkbox"/> Construction: Complete		
Project Completion Schedule as Projected in CIP: Dec 2011 Current Completion Estimate: Apr 2013		
Major Issues/Delays: Site relocation.		
SONNTAG NEIGHBORHOOD/SCHOOL PARK	<i>PK9140</i>	<i>Project Manager: PROS</i>
Location: Westridge Boulevard at Reagan Drive		
Description: Construct a 16.95-acre park in a Westridge subdivision regional detention area.		
Project Status: Topsoil delivered to site. Working revised grading plan and hydrology calculations.		
<input checked="" type="checkbox"/> Design: In Progress <input checked="" type="checkbox"/> ROW/Land Acquisition: Complete <input type="checkbox"/> Construction: Not Started		
Project Completion Schedule as Projected in CIP: Sep 2010 Current Completion Estimate: Dec 2013		
Major Issues/Delays: Design was on hold due to maintenance shortfalls. Funding.		
TOM ALLEN, JR. PARK PARKING LOT LIGHT	<i>PK3240</i>	<i>Project Manager: PROS</i>
Location: 3301 Bahnman		
Description: Install security lighting in the parking lot and park pavilion		
Project Status: This project is complete.		
<input checked="" type="checkbox"/> Design: Complete <input checked="" type="checkbox"/> ROW/Land Acquisition: Not Applicable <input checked="" type="checkbox"/> Construction: Complete		
Project Completion Schedule as Projected in CIP: Sep 2013 Current Completion Estimate: Apr 2013		
Major Issues/Delays:		
VALLEY CREEK PARK RETAINING WALLS	<i>PK3230</i>	<i>Project Manager: PROS</i>
Location: Hike and bike trail at Eldorado Parkway and Valley Creek Park		
Description: Railroad tie retaining walls need to be replaced		
Project Status: Structural Engineering, Landscape Architect, survey and geotechnical contracts in progress.		
<input checked="" type="checkbox"/> Design: Complete <input checked="" type="checkbox"/> ROW/Land Acquisition: Not Applicable <input type="checkbox"/> Construction: Not Started		
Project Completion Schedule as Projected in CIP: Sep 2013 Current Completion Estimate: Sep 2013		
Major Issues/Delays:		
WILSON CREEK HIKE/BIKE TRAIL	<i>PK8062</i>	<i>Project Manager: PROS</i>
Location: Towne Lake to Heard Museum		
Description: Extend the Wilson Creek Hike/Bike Trail from Towne Lake to the Heard Museum.		
Project Status: Property acquisition between Eldorado Parkway and SH 5 needed. Wilson Creek channel profile submitted to LanArc Design, Inc.		
<input checked="" type="checkbox"/> Design: In Progress <input checked="" type="checkbox"/> ROW/Land Acquisition: In Progress <input type="checkbox"/> Construction: Not Started		
Project Completion Schedule as Projected in CIP: Sep 2006 Current Completion Estimate: Sep 2014		
Major Issues/Delays: Land acquisition. Collin County Open Space Grant requested to offset land acquisition expenses. Determination of City policy for floodplain acquisition.		

Streets Projects (ST)

CUSTER ROAD DESIGN & ROW(US 380 - FM 1461) DESIGN & ROW ST9115 *Project Manager: Engineering*

Location: Custer Road from US 380 to FM 1461

Description: Design of 4 lane arterial roadway

Project Status: Thoroughfare plan amendment for Wilmeth Road approved on November 6, 2012. Consultant is resuming planning efforts for remainder of corridor.

Design: In Progress **ROW/Land Acquisition:** Not Started **Construction:** Not Started

Project Completion Schedule as Projected in CIP: Feb 2015 **Current Completion Estimate:** May 2016

Major Issues/Delays: Determination of roadway alignment, TxDOT planning processes.

FM 543 REALIGNMENT ST6091 *Project Manager: Engineering*

Location: FM 543 at US 75

Description: Construct 4 lanes of FM 543 Connector (2000 LF) and 2 lanes of FM 543 (2200 LF)

Project Status: Bid opening scheduled for May 9th, Council consideration scheduled for June 4th.

Design: Complete **ROW/Land Acquisition:** In Progress **Construction:** Not Started

Project Completion Schedule as Projected in CIP: Aug 2007 **Current Completion Estimate:** Dec 2013

Major Issues/Delays: Property owner concerns took additional time to address; TxDOT coordination took longer than expected; delays in related TxDOT construction.

FM 546 REPLACEMENT PRELIMINARY DEVELOPMENT ST9107 *Project Manager: Engineering*

Location: FM 546 Replacement from SH 5 to East of Airport Drive

Description: Preliminary engineering and planning for new alignment of FM 546 from SH 5 to Airport Dr., approximately 1.5 miles.

Project Status: Environmental document is currently being reviewed by FHWA in Austin. Expect a TxDOT Public Hearing in May 2013 and will then conclude Planning Phase by September 2013. Final design and ROW acquisition under ST2243.

Design: In Progress **ROW/Land Acquisition:** In Progress **Construction:** Not Applicable

Project Completion Schedule as Projected in CIP: Sep 2014 **Current Completion Estimate:** Sep 2013

Major Issues/Delays: Environmental and design review by TxDOT and FHWA have been slower than anticipated.

INTERSECTION IMPROVEMENTS ST7128 *Project Manager: Engineering*

Location: Turn lanes at Various Locations: Eldorado at Hardin, Lake Forest, Ridge, Alma and Stonebridge and Virginia at Hardin and Lake Forest

Description: Reconstruct intersections to provide additional lanes

Project Status: Construction is 99% complete. Only irrigation and turf repairs remains to be completed.

Design: Complete **ROW/Land Acquisition:** Complete **Construction:** In Progress

Project Completion Schedule as Projected in CIP: Mar 2012 **Current Completion Estimate:** May 2013

Major Issues/Delays: Design complexity, franchise utility conflicts, construction phasing constraints.

LAKE FOREST DRIVE (WILMETH - BLOOMDALE) ST6093 *Project Manager: Engineering*

Location: Lake Forest Drive from Wilmeth Road to Bloomdale Road

Description: Construct 2 lanes (approximately 5,500 linear feet)

Project Status: Project held at 90% design pending funds availability. City consultant reviewing project status to resume design and construct project in FY 2014.

Design: In Progress **ROW/Land Acquisition:** In Progress **Construction:** Not Started

Project Completion Schedule as Projected in CIP: Dec 2010 **Current Completion Estimate:** Dec 2014

Major Issues/Delays: Availability of construction funds.

STACY ROAD LANES 5 & 6 (RIDGE - SH 121)

ST3204

Project Manager: Engineering

Location: Stacy Road from Ridge Road to SH 121**Description:** Construct lanes 5 and 6 on Stacy Road from Ridge Rd. to SH 121. This widening will occur in the median of the existing roadway.**Project Status:** Contract negotiation is currently underway. A design contract will be presented to City Council on May 21st. **Design:** In Progress **ROW/Land Acquisition:** Not Started **Construction:** Not Started**Project Completion Schedule as Projected in CIP:** May 2014 **Current Completion Estimate:** May 2014**Major Issues/Delays:**

VIRGINIA PARKWAY LANES 5 & 6 (BELLEGROVE - US 75)

ST1219

Project Manager: Engineering

Location: Virginia Parkway from Bellegrove Drive to US 75**Description:** Construct lanes 5 & 6 on Virginia Pkwy between Bellegrove & US 75, including bridge widening at Wilson Creek. Project will require additional right-of-way be acquired.**Project Status:** Contract negotiation is currently underway. A design contract will be presented to City Council on May 21st. **Design:** In Progress **ROW/Land Acquisition:** Not Started **Construction:** Not Started**Project Completion Schedule as Projected in CIP:** Mar 2016 **Current Completion Estimate:** Mar 2016**Major Issues/Delays:**

Traffic Signals & Control Projects (TR)

ACCESSIBLE PEDESTRIAN SIGNAL UPGRADE 2013

TR3214

Project Manager: Engineering

Location: Various Locations**Description:** Update traffic signals to comply with newly proposed ADA standards.**Project Status:** Obtaining quotes from vendors. **Design:** Not Applicable **ROW/Land Acquisition:** Not Applicable **Construction:** Not Started**Project Completion Schedule as Projected in CIP:** Sep 2013 **Current Completion Estimate:** Sep 2013**Major Issues/Delays:**

MEDIAN LIGHTING 2011

TR9125

Project Manager: Engineering

Location: Alma Road (Stacy to Fire Station #8) and Silverado Trail (Alma to McKinney Ranch Pkwy)**Description:** Bring existing median lighting up to standards and add lighting in areas that need it.**Project Status:** This project is complete. **Design:** Complete **ROW/Land Acquisition:** Complete **Construction:** Complete**Project Completion Schedule as Projected in CIP:** Sep 2012 **Current Completion Estimate:** Jan 2013**Major Issues/Delays:**

SCHOOL ZONE COMMUNICATION UPGRADES

TR3216

Project Manager: Engineering

Location: Citywide**Description:** Upgrade school zone flashers to allow remote management of the system.**Project Status:** Staff is installing the first phase purchased with surplus funds from FY 2012. **Design:** Not Applicable **ROW/Land Acquisition:** Not Applicable **Construction:** In Progress**Project Completion Schedule as Projected in CIP:** Dec 2014 **Current Completion Estimate:** Dec 2014**Major Issues/Delays:**

TRAFFIC SIGNAL VIDEO UPGRADES (CITYWIDE)

TR3213

Project Manager: Engineering

Location: Citywide**Description:** Expand the capabilities of the Traffic Management Center by installing additional Pan-Tilt-Zoom camera at major intersections and by installing hardware to monitor VIVIDS cameras.**Project Status:** Staff is reviewing the equipment options available. **Design:** In Progress **ROW/Land Acquisition:** Not Applicable **Construction:** Not Started**Project Completion Schedule as Projected in CIP:** Oct 2013 **Current Completion Estimate:** Oct 2013**Major Issues/Delays:****VIRGINIA & LOUISIANA TRAFFIC CALMING**

TR3215

Project Manager: Engineering

Location: Graves, Waddill, Bradley, and College Street**Description:** Install bump-outs at four intersections to create a narrowing effect along the roadway which will slow traffic while also providing shorter pedestrian crossing distances. Virginia St. will be constructed in 2013. Louisiana St. will be constructed in 2014.**Project Status:** Staff is in the process of selecting a consultant. **Design:** In Progress **ROW/Land Acquisition:** Not Applicable **Construction:** Not Started**Project Completion Schedule as Projected in CIP:** Oct 2014 **Current Completion Estimate:** Oct 2014**Major Issues/Delays:**

Wastewater Projects (WW)

US 75 WASTEWATER MAIN RELOCATION - SOUTH SECTION

WW9119

Project Manager: Engineering

Location: Along US 75 from SH 121 to White Avenue**Description:** Relocate 55,000 LF of wastewater mains along US 75 (scope changed).**Project Status:** Construction complete. TxDOT let the roadway construction in March 2011. **Design:** Complete **ROW/Land Acquisition:** Complete **Construction:** Complete**Project Completion Schedule as Projected in CIP:** Apr 2010 **Current Completion Estimate:** Mar 2013**Major Issues/Delays:** Easement acquisition slower than anticipated.

Water Projects (WA)

20" WATER MAIN AT ELDORADO PKWY AND STONEBRIDGE DRIVE INTERSECTION

WA0208

Project Manager: Engineering

Location: Eldorado Parkway and Stonebridge Drive Intersection**Description:** 300 lf of 20" water to connect to the existing 20" water line on each side of intersection. Currently there is only a 12" water line in the intersection.**Project Status:** Construction of 20" water line has been completed. **Design:** Complete **ROW/Land Acquisition:** Not Applicable **Construction:** Complete**Project Completion Schedule as Projected in CIP:** Sep 2010 **Current Completion Estimate:** Oct 2012**Major Issues/Delays:** Consultant selection process delay. Combined project with adjacent ST7128 Intersection Improvements project.

HARDIN BOULEVARD ELEVATED STORAGE TANK WA9117 *Project Manager: Engineering*
Location: Hardin Boulevard and Virginia Parkway. 1,300 LF of 24" Water Line and 340 LF of 16" water line.
Description: 2 million gallon elevated storage tank located near the intersection of Hardin Blvd. and Virginia Parkway.
Project Status: Construction in progress.
 Design: Complete **ROW/Land Acquisition:** Complete **Construction:** In Progress
Project Completion Schedule as Projected in CIP: Sep 2010 **Current Completion Estimate:** Dec 2013
Major Issues/Delays: Reduced population growth rates delayed bringing the project online. Land acquisition process took longer than anticipated. Additional temporary construction easements needed. Increased construction time based on tank contractor's estimate.

STACY ROAD ELEVATED STORAGE TANK LAND ACQUISITION WA5019 *Project Manager: Engineering*
Location: Stacy Road Near Alma Road
Description: Land Acquisition for the Stacy Elevated Storage Tank
Project Status: Preliminary discussions have been held with property owners to discuss the potential sites.
 Design: Not Started **ROW/Land Acquisition:** In Progress **Construction:** Not Started
Project Completion Schedule as Projected in CIP: Jun 2010 **Current Completion Estimate:** Jun 2017
Major Issues/Delays: Property acquisition process slower than anticipated.

US 75 WATER MAIN RELOCATION - SOUTH SECTION WA9118 *Project Manager: Engineering*
Location: Along US 75 from SH 121 to White Avenue
Description: Design Utility Relocation for 20,000 LF of water main along US 75 due to widening of the road. (Scope Changed)
Project Status: Construction is complete. TxDOT let the roadway construction in March 2011.
 Design: Complete **ROW/Land Acquisition:** Complete **Construction:** Complete
Project Completion Schedule as Projected in CIP: Apr 2010 **Current Completion Estimate:** Mar 2013
Major Issues/Delays: Easement acquisition slower than anticipated.

US 75 WATER MAIN RELOCATION - NORTH SECTIONS WA9120 *Project Manager: Engineering*
Location: Along US 75 from Taylor Burk to South of Bloomdale (Phase 1) Along US 75 from South of Bloomdale to Telephone (Phase 2)
Description: Relocation of 8,000 LF of water line for TxDOT US 75 widening project (Phase 1). Relocation of 700 LF of 16 inch water and 350 LF of 16 inch water by bore (Phase 2)
Project Status: Project construction is complete and water line is in service. Vegetation still needs to be established.
 Design: Complete **ROW/Land Acquisition:** Complete **Construction:** Complete
Project Completion Schedule as Projected in CIP: Dec 2010 **Current Completion Estimate:** Jan 2013
Major Issues/Delays: TxDOT revised scope of work.

VIRGINIA WATER MAIN (MALLARD LAKES - HARDIN) WA9157 *Project Manager: Engineering*
Location: Along Virginia Parkway from Mallard Lakes to Hardin
Description: 1,400 lf of 24" water line.
Project Status: Construction is in progress. This project is part of the Hardin Blvd. elevated storage tank project.
 Design: Complete **ROW/Land Acquisition:** Complete **Construction:** In Progress
Project Completion Schedule as Projected in CIP: Sep 2010 **Current Completion Estimate:** Dec 2013
Major Issues/Delays: Reduced population growth rates delayed bringing the project online. Land acquisition process took longer than expected. Increased construction time based on tank contractor's estimate.