



Capital Improvement Program Project Status Summary

May 2012

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: Phase III under construction. Runway operational by August 2012; completed December 2012.

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

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

Major Issues/Delays: Phase I-Tiseo Construction is finishing Phase I for Weir Bros. Phase II-is complete. Phase III-Part 2 of 3 Parts is under construction; complete June 5, 12. Final Part June 6 - Dec 1, 12. Project on time under budget.

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. 2nd gate is ordered.

■ **Design:** Not Applicable ■ **ROW/Land Acquisition:** Complete **Construction:**

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

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

Drainage Projects (DR)

DAM REHABILITATION: NRCS LAKE 17

DR5092

Project Manager: Engineering

Location: North of Bloomdale, West of Community

Description: Rehabilitate dam to current safety standards

Project Status: Project construction started January 2011. Construction on dam is complete.

■ **Design:** Complete ■ **ROW/Land Acquisition:** Complete ■ **Construction:** Complete

Project Completion Schedule as Projected in CIP: Dec 2007 **Current Completion Estimate:** Nov 2011

Major Issues/Delays: NRCS desired to delay this project until Site 1A was completed.

DAM REHABILITATION: NRCS LAKE 2B

DR5091

Project Manager: Engineering

Location: West of FM 1461 (Lake Forest Drive) and South of Wilmeth**Description:** Rehabilitate dam to current safety standards**Project Status:** Construction on dam is complete. Construction contract is combined with Site 17. **Design:** Complete **ROW/Land Acquisition:** Complete **Construction:** Complete**Project Completion Schedule as Projected in CIP:** Dec 2007 **Current Completion Estimate:** Nov 2011**Major Issues/Delays:** Signatures obtained on easements. However, the easements have expired due to NRCS Lake 1A time delay. Easements had to be acquired again. Survey issues resolved.**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:** Design is ongoing. **Design:** In Progress **ROW/Land Acquisition:** Complete **Construction:** Not Started**Project Completion Schedule as Projected in CIP:** May 2012 **Current Completion Estimate:** Oct 2012**Major Issues/Delays:** Easement acquisition slowed due to homeowner concerns. Homeowner requests addressed. 95% plans under review.

Facilities Projects (FC)

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:** Additional parking is needed for staff; additional crawl space ventilation is required. Parking lot construction is underway; quotes are being obtained for the ventilation project. **Design:** Complete **ROW/Land Acquisition:** Not Applicable **Construction:** In Progress**Project Completion Schedule as Projected in CIP:** Mar 2011 **Current Completion Estimate:** Jul 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**Project Status:** Consultant is currently collecting data needed for the planning and design. The roadway/sidewalk layout and streetscape planning will be the first step in the project. **Design:** In Progress **ROW/Land Acquisition:** Not Started **Construction:** Not Started**Project Completion Schedule as Projected in CIP:** Sep 2013 **Current Completion Estimate:** Feb 2014**Major Issues/Delays:** NCTOG Grant funding is tied to development milestones of Flour Mill complex.**JEFFERSON & LINDSEY RECONSTRUCTION**

CO2127

Project Manager: Engineering

Location: Jefferson: Rockwall-Healy; Lindsey: Elm-Rockwall**Description:** Paving, drainage, water & sewer improvements**Project Status:** Construction bids opened in June 2011. Construction began August 2011 and is 55% complete. **Design:** Complete **ROW/Land Acquisition:** Complete **Construction:** In Progress**Project Completion Schedule as Projected in CIP:** Sep 2007 **Current Completion Estimate:** Aug 2012**Major Issues/Delays:** Drainage redesign on Lindsey and Elm due to unanticipated drainage conditions; review and approval by NTMWD.

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**Project Status:** Consultant is collecting survey data needed for design. **Design:** In Progress **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 included in 2010 Bond Election, but not yet sold.

WEST STREET RECONSTRUCTION

CO1229

Project Manager: Engineering

Location: Bonner to Erwin**Description:** Paving, drainage, water and sewer repairs**Project Status:** Design is 90% complete; ROW acquisition is complete, utility relocations underway. **Design:** In Progress **ROW/Land Acquisition:** Complete **Construction:** Not Started**Project Completion Schedule as Projected in CIP:** Dec 2010 **Current Completion Estimate:** May 2013**Major Issues/Delays:** Funding not available when originally projected.

Library Projects (LI)

JOHN & JUDY GAY LIBRARY - NEW PARKING

LI2230

Project Manager: Engineering

Location: 6861 W. Eldorado Parkway**Description:** Additional parking needed to accommodate programs.**Project Status:** Parking lot construction is underway. **Design:** Complete **ROW/Land Acquisition:** Not Applicable **Construction:** In Progress**Project Completion Schedule as Projected in CIP:** Mar 2012 **Current Completion Estimate:** Jul 2012**Major Issues/Delays:** Design took longer 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:** On April 16, 2011 the City Council was briefed on \$15M, \$20M, and \$25M studies. **Design:** In Progress **ROW/Land Acquisition:** Not Applicable **Construction:** Not Started**Project Completion Schedule as Projected in CIP:** Sep 2010 **Current Completion Estimate:** May 2014**Major Issues/Delays:** Funding. Partnership with MISD failed. Awaiting Council 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:** Construction bids opened 4/19/12. Construction award recommendation to City Council 5/1/12. **Design:** Complete **ROW/Land Acquisition:** Complete **Construction:** In Progress**Project Completion Schedule as Projected in CIP:** Aug 2010 **Current Completion Estimate:** Apr 2013**Major Issues/Delays:** Funding

BOTANICAL COLLECTION	<i>PK2260</i>	<i>Project Manager: PROS</i>
Location:	World Collection Park of the Crape Myrtle Trails of McKinney	
Description:	Add undisplayed varieties of crape myrtles to the garden	
Project Status:	Contract required to grow crape myrtle varieties that are not commercially available. Crape Myrtle Trails Board to provide direction on growing varieties.	
<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:		
CAMBRIDGE HIKE AND BIKE TRAIL	<i>PK2258</i>	<i>Project Manager: PROS</i>
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:	In-house engineering design for construction of a hike and bike trail segment through a detention area. Topographic survey completed.	
<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 2012		
Major Issues/Delays:		
COMEGY'S CREEK UNDER GRADE TRAIL CROSSING OF US75	<i>PK2257</i>	<i>Project Manager: PROS</i>
Location:	US75 at Comegy's Creek	
Description:	Partner with TxDOT in the design and construction of an under grade hike and bike trail crossing.	
Project Status:	90% construction documents provided to the City on 3/9/12.	
<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:		
FINCH PARK PHASE IV	<i>PK1211</i>	<i>Project Manager: PROS</i>
Location:	Finch Park	
Description:	Construct hike and bike trails in Finch Park	
Project Status:	Survey field work complete. Construction documents being prepared.	
<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: Sep 2012		
Major Issues/Delays:		
GABE NESBITT COMMUNITY PARK PHASE VI	<i>PK1210</i>	<i>Project Manager: PROS</i>
Location:	Gabe Nesbitt Community Park	
Description:	Construct two lighted baseball fields	
Project Status:	Third public input meeting to be conducted on April 25, 2012.	
<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 2013 Current Completion Estimate: Oct 2012		
Major Issues/Delays:		
GABE NESBITT SOFTBALL SANITARY SEWER	<i>PK2259</i>	<i>Project Manager: PROS</i>
Location:	Gabe Nesbitt Community Park Softball Complex	
Description:	Remove the sanitary sewer lift station and convert to gravity flow.	
Project Status:	In-house Engineering design. Ringley and Associates has provided a site survey.	
<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 2012		
Major Issues/Delays:		

GRAY BRANCH COMMUNITY PARK MASTER PLAN	PK1212	Project Manager: PROS
Location: A 101-acre Undeveloped Tract East of Gray Branch Road and South of US 380/Wilson Creek		
Description: Master Plan Gray Branch Park		
Project Status: Master plan approved by City Council April 3, 2012.		
<input checked="" type="checkbox"/> Design: Complete <input checked="" type="checkbox"/> ROW/Land Acquisition: Not Applicable <input checked="" type="checkbox"/> Construction: Not Applicable		
Project Completion Schedule as Projected in CIP: Dec 2011 Current Completion Estimate: Apr 2012		
Major Issues/Delays:		
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 2015		
Major Issues/Delays: Funding.		
INWOOD HILLS HIKE AND BIKE TRAIL	PK2256	Project Manager: PROS
Location: Hardin Boulevard South of Wilson Creek		
Description: Partner with the developer of Inwood Hills Phase II to provide a hike and bike trail on the west side of Hardin Boulevard providing access to Cockrill Middle School		
Project Status: Project 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 2012 Current Completion Estimate: Feb 2012		
Major Issues/Delays:		
PRACTICE BASEBALL FIELDS	PK3208	Project Manager: PROS
Location: Various Neighborhood Parks		
Description: Construct baseball fields with clay infields for baseball practice		
Project Status: Unfunded		
<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: Current Completion Estimate: Sep 2012		
Major Issues/Delays:		
ROWLETT CREEK HIKE AND BIKE TRAIL	PK9138	Project Manager: PROS
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: Easement to be obtained from property owner, SPCA.		
<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.		
SILVERADO TRAIL HIKE AND BIKE TRAIL	PK2255	Project Manager: Engineering
Location: Silverado Trail East of Alma Road		
Description: Construct a hike and bike trail together with the widening of Silverado Trail providing access to an FISD elementary school site.		
Project Status: Hike and bike trail construction to be in conjunction with Silverado Trail Improvements to Alma.		
<input checked="" type="checkbox"/> Design: Complete <input checked="" 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: Sep 2012		
Major Issues/Delays:		

SKATEPARK	<i>PK1214</i>	<i>Project Manager: PROS</i>
Location: Gabe Nesbitt Community Park		
Description: Construct a skatepark		
Project Status: Public input meeting to be conducted on April 25, 2012.		
<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: Dec 2011 Current Completion Estimate: Oct 2012		
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: Site plan approved by City Council April 3, 2012. Construction documents in progress.		
<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: Mar 2013		
Major Issues/Delays: Design was on hold due to maintenance shortfalls.		
TENNIS COMPLEX	<i>PK5029</i>	<i>Project Manager: PROS</i>
Location: Gabe Nesbitt Community Park		
Description: Construct an 11-court lighted tennis complex including a tournament court, a 3500 square foot building containing concessions, restrooms, professional shop, and 100 parking spaces.		
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: May 2009 Current Completion Estimate: Jan 2012		
Major Issues/Delays: Bond issuance. Change in consultants after initial design process had started.		
VETERANS MEMORIAL PARK IN MCKINNEY	<i>PK6083</i>	<i>Project Manager: PROS</i>
Location: Craig Ranch Town Center, Van Tuyl Plaza		
Description: Construct a memorial to the veterans of Collin County		
Project Status: Project is complete. Collin County funding reimbursement to be submitted.		
<input checked="" type="checkbox"/> Design: Complete <input checked="" type="checkbox"/> ROW/Land Acquisition: Complete <input checked="" type="checkbox"/> Construction: Complete		
Project Completion Schedule as Projected in CIP: Sep 2006 Current Completion Estimate: Nov 2011		
Major Issues/Delays: Deed to the property had not been transferred to the City. Fundraising.		
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: Mar 2013		
Major Issues/Delays: Land acquisition. Collin County Open Space Grant requested to offset land acquisition expenses. Determination of City policy for floodplain acquisition.		
WILSON CREEK LAND ACQUISITION & DEVELOPMENT	<i>PK7153</i>	<i>Project Manager: PROS</i>
Location: Wilson Creek Greenway		
Description: Acquire land in the Wilson Creek Greenway from Eldorado Pkwy to the landfill for passive and active recreation, including the construction of a hike and bike trail.		
Project Status: Properties of interest being discussed with land owners.		
<input checked="" type="checkbox"/> Design: In Progress <input checked="" type="checkbox"/> ROW/Land Acquisition: In Progress <input checked="" type="checkbox"/> Construction: In Progress		
Project Completion Schedule as Projected in CIP: Sep 2008 Current Completion Estimate: Sep 2012		
Major Issues/Delays: Waited 6 months for TxDot permit. Land purchase		

WILSON CREEK PEDESTRIAN BRIDGE AND CHANNEL IMPROVEMENTS

PK2254

Project Manager: PROS

Location: Al Ruschhaupt Soccer Complex**Description:** Install a hike and bike trail bridge and construct gabion walls for storm water erosion control in the Wilson Creek channel.**Project Status:** Pre-con meeting conducted on 4/19/12. Construction permits in progress. **Design:** Complete **ROW/Land Acquisition:** Not Applicable **Construction:** In Progress**Project Completion Schedule as Projected in CIP:** Sep 2012 **Current Completion Estimate:** Sep 2012**Major Issues/Delays:**

Streets Projects (ST)

ALMA ROAD AND SILVERADO TRAIL COMPLETION

ST9114

Project Manager: Engineering

Location: Alma (Stacy - FS #8) and Silverado (Alma - Alfalfa)**Description:** Construct leave-out sections after/during private development of major sections**Project Status:** Notice-to-Proceed issued on April 9th. Silverado closed on April 23rd for two months of construction. **Design:** Complete **ROW/Land Acquisition:** Complete **Construction:** In Progress**Project Completion Schedule as Projected in CIP:** Aug 2012 **Current Completion Estimate:** Aug 2012**Major Issues/Delays:** None.

CUSTER ROAD - LOCAL FUNDING

ST2056

Project Manager: Engineering

Location: Stonebridge Drive to University Dr. (US 380)**Description:** Construct 6 lane divided arterial, 3.41 miles**Project Status:** Construction by TxDOT began in August 2009 and is 99% complete. **Design:** Complete **ROW/Land Acquisition:** Complete **Construction:** In Progress**Project Completion Schedule as Projected in CIP:** Sep 2007 **Current Completion Estimate:** May 2012**Major Issues/Delays:** Environmental assessment clearance by TxDOT. Franchise utility relocation.

CUSTER ROAD (380 TO 1461) - DESIGN & ROW

ST9115

Project Manager: Engineering

Location: US 380 to FM 1461**Description:** Design of 4 lane arterial roadway**Project Status:** Thoroughfare plan amendment for Wilmeth Road to be presented to P&Z and Council in coming months. **Design:** In Progress **ROW/Land Acquisition:** Not Started **Construction:** Not Started**Project Completion Schedule as Projected in CIP:** Feb 2015 **Current Completion Estimate:** Feb 2015**Major Issues/Delays:** Determination of roadway alignment.

FM 543 REALIGNMENT

ST6091

Project Manager: Engineering

Location: At US 75**Description:** Construct 4 lanes of FM 543 Connector (2000 LF) and 2 lanes of FM 543 (2200 LF)**Project Status:** Engineering consultant is coordinating with TxDOT regarding the US 75 / FM 543 Interchange. Construction will be scheduled to coordinate with TxDOT's work on US 75. **Design:** In Progress **ROW/Land Acquisition:** Not Started **Construction:** Not Started**Project Completion Schedule as Projected in CIP:** Aug 2007 **Current Completion Estimate:** Jun 2013**Major Issues/Delays:** Property owner concerns took additional time to address; TxDOT coordination took longer than expected.

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 bids opened in May 2011. Construction started in July 2011 with relocation of traffic signals and is currently 50% complete.

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

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

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

LAKE FOREST DRIVE- US 380 TO WILMETH ST3019 *Project Manager: Engineering*

Location: US 380 to Wilmeth Road

Description: Construct 4 lanes (approximately 5300 linear feet)

Project Status: Contractor has defaulted on contract. Bonding company to complete remainder of work. Final completion schedule not yet determined.

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

Project Completion Schedule as Projected in CIP: Oct 2007 **Current Completion Estimate:** Jul 2012

Major Issues/Delays: Right of Way acquisition took longer than anticipated. Contractor defaulted on contract; working with bonding company to complete work.

RIDGE ROAD (CREEKSIDE - US 380) ST0227 *Project Manager: Engineering*

Location: Creekside Dr. to US 380

Description: Construct 5,600 feet of four-lane roadway.

Project Status: Roadway construction is complete. Bridge repairs at Creekside Dr. are complete.

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

Project Completion Schedule as Projected in CIP: Aug 2010 **Current Completion Estimate:** Feb 2012

Major Issues/Delays: Concerns regarding driver safety at Creekside Dr. resulted in additional work.

VIRGINIA PARKWAY WEST - PHASE II ST5049 *Project Manager: Engineering*

Location: Aero Country to Independence Pkwy.

Description: Construct 4 lane divided roadway.

Project Status: Road will be constructed through an agreement with developer. Project is currently on hold.

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

Project Completion Schedule as Projected in CIP: Jan 2012 **Current Completion Estimate:** Dec 2013

Major Issues/Delays: Development activity has decreased, allowing this project to be delayed.

Traffic Signals & Control Projects (TR)

MEDIAN LIGHTING 3 TR5072 *Project Manager: Engineering*

Location: Virginia Pkwy (Ridge to Mallard Lakes) and other various locations

Description: Bring existing median lighting up to standards and add lighting in areas that need it

Project Status: Median lighting will be installed as projects near completion.

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

Project Completion Schedule as Projected in CIP: Sep 2008 **Current Completion Estimate:** Aug 2012

Major Issues/Delays: Other projects in the Oncor service area took priority.

Wastewater Projects (WW)

AERIAL WASTEWATER CROSSINGS IMPROVEMENTS

WW0221

Project Manager:

Location: Wilson Creek at Golf Club of McKinney and east of HWY 5 North of Hickory Street at Wilson Creek

Description: Replace substandard 15" and 12" wastewater aerial crossings.

Project Status: Construction in progress.

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

Project Completion Schedule as Projected in CIP: Sep 2010 **Current Completion Estimate:** May 2012

Major Issues/Delays: Weather delays have impacted work schedule.

DUDPERKINS ST SEWER

WW6025

Project Manager: Engineering

Location: Along Dudperkins St to the nearest manhole downstream

Description: Replacement of substandard existing sewer

Project Status: Construction is substantially complete.

■ **Design:** Complete ■ **ROW/Land Acquisition:** Complete ■ **Construction:** Complete

Project Completion Schedule as Projected in CIP: Dec 2007 **Current Completion Estimate:** Apr 2012

Major Issues/Delays: The route determination study for the sanitary sewer took longer than anticipated. Easement acquisition took longer than anticipated.

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 in progress. TxDOT let the roadway construction in March 2011.

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

Project Completion Schedule as Projected in CIP: Apr 2010 **Current Completion Estimate:** Jun 2012

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 begun.

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

Project Completion Schedule as Projected in CIP: Sep 2010 **Current Completion Estimate:** Sep 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:	100% plans being reviewed by city.	
<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: Jul 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.	
STACY ROAD ELEVATED STORAGE TANK	WA5019	Project Manager: Engineering
Location:	Stacy Road Near Alma Road	
Description:	3 Million Gallon Elevated Storage Tank.	
Project Status:	Preliminary discussions have been held with property owners to discuss the potential sites.	
<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:	Jun 2010	Current Completion Estimate: Jun 2017
Major Issues/Delays:	Property acquisition process slower than anticipated.	
UNIVERSITY PUMP STATION GENERATOR PHASE I	WA4034	Project Manager: Engineering
Location:	Existing University Pump Station	
Description:	Provide a permanent emergency source of power for the University Pump Station	
Project Status:	Processing close-out documents.	
<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 2009	Current Completion Estimate: Dec 2011
Major Issues/Delays:	Additional scope to add Oncor relay. Additional scope to add manual pump start timers.	
US 380 WATER MAIN - 850 PRESSURE PLANE CONNECTION - EAST	WA1006	Project Manager: Engineering
Location:	Water Main along US 380 from University Pump Station to Hardin Blvd.	
Description:	11,500 LF 36" water from University Pump Station to Lake Forest and 5,750 LF 30" water from Lake Forest to Hardin Blvd. (Scope increased)	
Project Status:	Construction of the pipeline is complete and in service.	
<input checked="" type="checkbox"/> Design: Complete	<input checked="" type="checkbox"/> ROW/Land Acquisition: Complete	<input checked="" type="checkbox"/> Construction: Complete
Project Completion Schedule as Projected in CIP:	May 2010	Current Completion Estimate: Feb 2012
Major Issues/Delays:	Easement acquisition process slowed due to condemnation process. Additional time due to change orders.	
US 380 WATER MAIN - 920 PRESSURE PLANE CONNECTION - WEST	WA6011	Project Manager: Engineering
Location:	Water main along US 380 from University Pump Station to Custer with an interconnect at Stonebridge.	
Description:	1,700 LF of 66" and 700 LF of 48" water main from University Pump Station to Stonebridge, and 3,550 LF of 30" water main from Stonebridge to Custer. (Scope changed)	
Project Status:	Construction of the pipeline is complete and in service. Contractor is in final vegetation stage.	
<input checked="" type="checkbox"/> Design: Complete	<input checked="" type="checkbox"/> ROW/Land Acquisition: Complete	<input checked="" type="checkbox"/> Construction: Complete
Project Completion Schedule as Projected in CIP:	May 2009	Current Completion Estimate: Feb 2012
Major Issues/Delays:	Easement acquisition process slowed due to condemnation process. Additional construction time associated with change orders.	

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 in progress. TxDOT let the roadway construction in March 2011. **Design:** Complete **ROW/Land Acquisition:** In Progress **Construction:** In Progress**Project Completion Schedule as Projected in CIP:** Apr 2010**Current Completion Estimate:** Jun 2012**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:** Consultant preparing 65% plans. **Design:** In Progress **ROW/Land Acquisition:** Not Started **Construction:** Not Started**Project Completion Schedule as Projected in CIP:** Dec 2010**Current Completion Estimate:** Nov 2012**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:** Consultant is preparing final plans. This project is part of the Hardin Blvd. elevated storage tank project. **Design:** In Progress **ROW/Land Acquisition:** Complete **Construction:** Not Started**Project Completion Schedule as Projected in CIP:** Sep 2010**Current Completion Estimate:** Mar 2013**Major Issues/Delays:** Reduced population growth rates delayed bringing the project online. Land acquisition process took longer than expected.

WATER LINE IMPROVEMENTS EAST OF US 75

WA7157

Project Manager: Engineering

Location: Various locations east of US 75**Description:** Replace/renovate deteriorating water lines causing rusty water**Project Status:** Construction is complete. Final payment is being processed. **Design:** Not Applicable **ROW/Land Acquisition:** Not Applicable **Construction:** Complete**Project Completion Schedule as Projected in CIP:** Sep 2009**Current Completion Estimate:** Mar 2012**Major Issues/Delays:** Identified additional locations; completion of Gray Branch water line project.