

TOWN OF LITTLE ELM—SUMMER 2016

CIP Newsletter

*The Town with a
Lake Attitude!*



TOWN OF LITTLE ELM
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Capital Improvement Projects

Beard Park Site Work

Facts:

Completion %: 99%
Start Date: August 2014
Completion Date: April 2016
Project Budget: \$2,803,874.00

Project Status:

Final activities are occurring. New benches and trash cans have been installed. The only outstanding issues are site clean-up and concrete sealing. Contractor expects to be complete with this project by the end of March 2016.

Project Description:

The Beard Park Site Improvements included the construction of the public infrastructure serving the Lakefront district. The project built the parking lots for Beard Park, Hula Hut, and the additional west parking lot off of Hardwicke Lane. The construction included the sidewalks around the park and the fencing and landscaping along Eldorado Parkway.



Capital Improvement Projects

Beard Park Improvements

Completion %: 99%
Start Date: March 2015
Completion Date: April 2016
Project Budget: \$1,538,174.76

Project Description

The Beard Park project constructed the elaborate new playground that has been popular with Little Elm families. The new park pavilion was also constructed which provides picnic tables, shelter, and electricity for events such as family picnics or birthday parties. The project reconstructed and relocated the historic log cabin.

Project Status:

Contractor has re-mobilized on site. They are cutting trail through the open area and removing trees. The next step will be to install the de-composed granite trail. Current estimate is to be complete by April 2016



Capital Improvement Projects

Doe Creek Road

Facts:

Completion %: 15%
Start Date: January 2016
Completion Date: July 2016
Project Budget: \$1,971,752.48



Project Description:

The Doe Creek Road project will reconstruct the existing 18' gravel road to a two-lane concrete roadway with storm drainage between US 380 and Rockhill Parkway. This project is being funded jointly by the Town of Little Elm and Denton County.



Project Status:

Contractor is currently working on-site grading roadway and installing drainage. Project is on schedule for July 2016 completion.



Capital Improvement Projects

Glen Cove Screening Wall, West Gateway Monument and Eldorado Sidewalk Improvements

Facts:

Completion %: 99%
Start Date: August 2014
Completion Date: April 2016
Project Budget: \$997,000

Project Status:

A final walk through was completed on this project on March 22, 2016. Final punch list items are being completed.

Project Description:

The Glen Cove Screening Wall project entailed two parts. The first part was the construction of the West Monument off West Eldorado Parkway (Old Garza Lane). This portion of the project constructed the monument, built a stone wall around the lift station and installed landscaping and irrigation around the lift station. The second part of the project was part of the Town's "Neighborhood Integrity" project. The Town worked with the Glen Cove HOA to replace the existing wooden fence with a stone perimeter fence.



Capital Improvement Projects

Little Elm Park Phase 3

Facts:

Completion %: 99%
Start Date: March 2015
Completion Date: March 2016
Project Budget: \$515,000

Project Status:

Final walk through has been completed. Small repairs are needed at the boat dock to complete this project. Working with dock builder to finalize outstanding issues. The project was expected to be completed mid-February.

Project Description:

Little Elm Park Phase 3 constructed the new restroom facilities and the new ice house at the boat ramp. The project also built a new boat ramp to serve Little Elm and area residents. The new boat ramp provides boat slips for four (4) boats and provides additional room for larger boats to pull up to the ramp.



Capital Improvement Projects

McCord Park Pedestrian Bridge & Drainage Improvements

Facts:

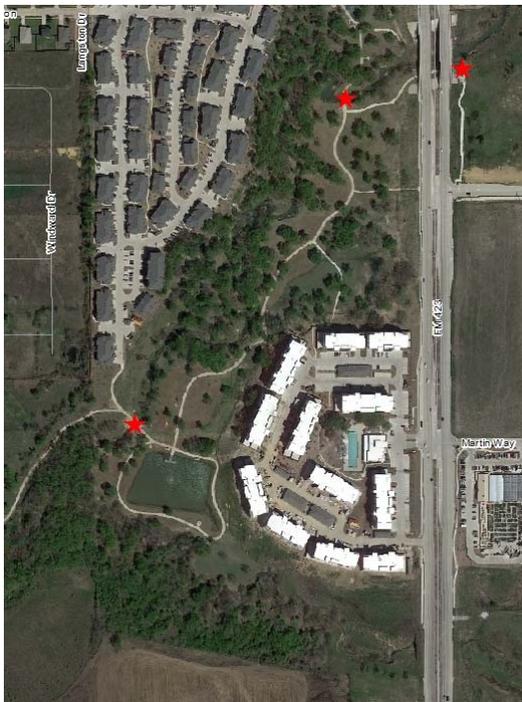
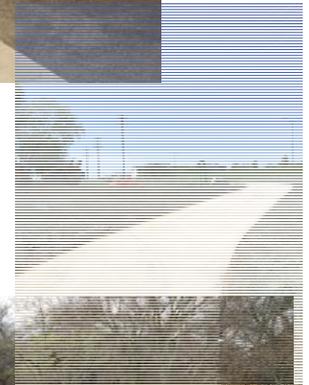
Completion %: 50%
Start Date: March 2015
Completion Date: April 2016
Project Budget: \$350,000

Project Status:

This project is almost complete. The new pedestrian bridge, sidewalk, and erosion protection have been installed. Work on the fountain is almost complete.

Project Description:

The McCord Park Pedestrian Bridge and Drainage Improvements is a two-part project. The first part of the project constructed a 10 foot pedestrian foot bridge over Cottonwood Creek. This bridge replaces a low-water crossing that would flood in heavy rains. The project also included improvements to the creek bank in two locations near pedestrian crossings that were suffering from bank erosion and the installation of a new sidewalk to access the east side of FM 423.



Capital Improvement Projects

Navo Road/Villa Paloma Drive

Facts:

Completion %: 15 %
Start Date: May 2012 C
Completion Date: September 2016
Project Budget: \$2,275,720

Project Status:

Contractor has begun work on this project. Ongoing coordination with DISD for construction. Expected completion is August 2016.

Project Description:

The project will expanded the existing two-lane undivided roadway to a four-lane divided roadway with lighting and landscaping. The project will also upgrade the existing traffic signal at US 380 and Navo Road to provide additional turning capacity for drivers. The Navo Road project is a joint effort between the Town of Little Elm, Denton ISD, Water Districts 11A, 11B, and 11C.



Capital Improvement Projects

Waterside Water and Sewer Line

Facts:

Completion %: 75%
Start Date: September 2015
Completion Date: April 2016
Project Budget: \$1,198,962

Project Status:

Ongoing construction. Contractor is ahead of schedule and is expected to be complete in March 2016.



Project Description:

The Westside water and sewer line expanded the Town's sewer and water capacity. The project installed a new 12" water line on the north/east side of Oak Grove Parkway and converted existing users from Terra Southwest water provider to the Town of Little Elm. The project also installed a new 8" sewer line on the north/east side of the road that has enabled existing residents to remove their septic systems and be served by the Town of Little Elm.

Capital Improvement Projects

FM 423 North

Facts:

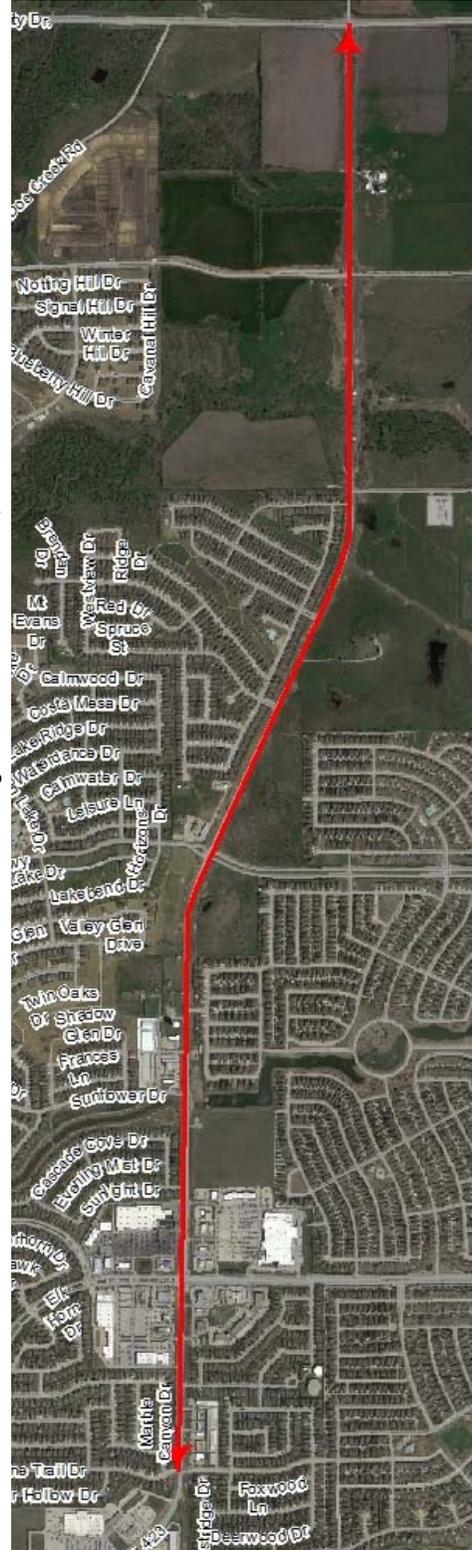
Completion %: 45%
Start Date: October 2014
Completion Date: March 2018
Project Budget: \$30,000,000

Project Description:

The FM 423 North project will reconstruct FM 423 from a two-lane asphalt roadway to a six-lane divided roadway with sidewalks beginning at Sunland Park/Pine Trail and extending north to US 380. The project will also construct two new bridges over Panther Creek. This project will also install landscaping and lighting in the median.

Project Status:

Construction is on-going. The contractor has completed construction of the drainage system for the SB traffic lanes. The contractor has poured the SB lanes from US 380 to Eldorado and is also building the first half of the bridge structures over Panther Creek in this section. The tentative goal for putting traffic onto the new SB traffic lanes is June 2017.



Capital Improvement Projects

Oak Grove Parkway (FM 720) South

Facts:

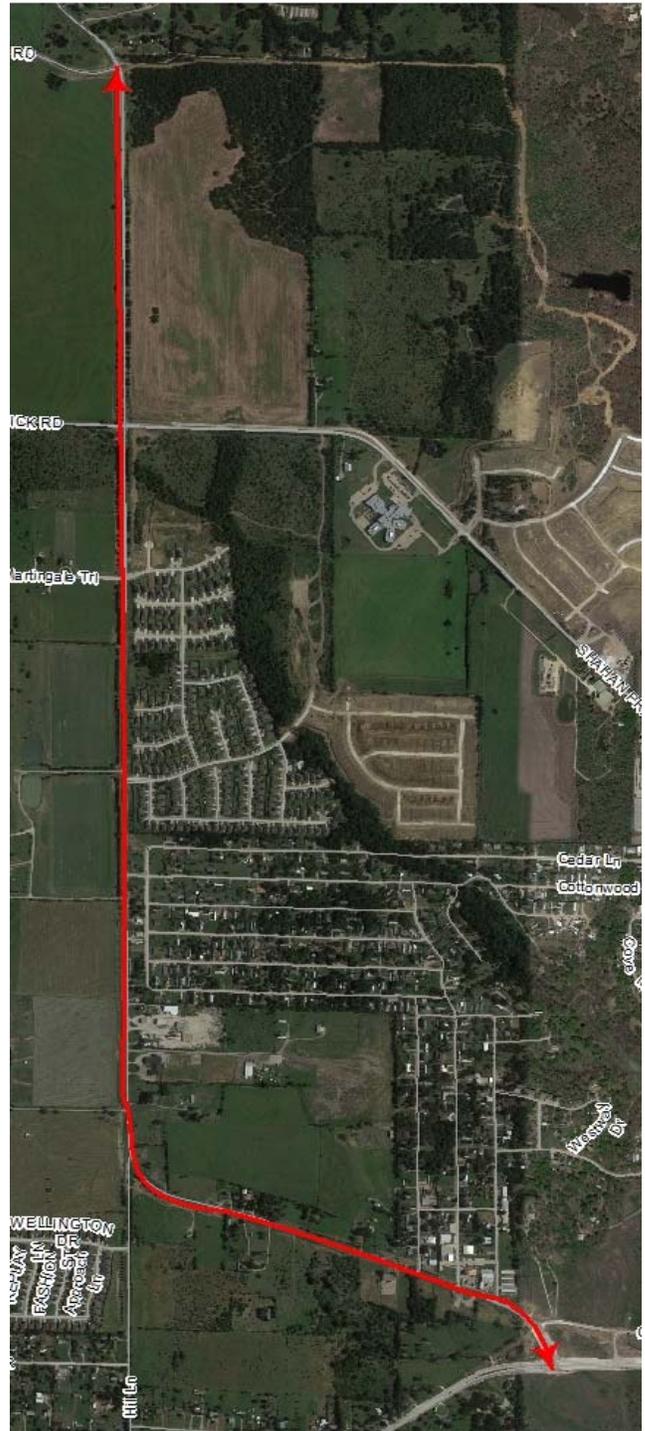
Completion %: 8%
Start Date: October 2015
Completion Date: August 2017
Project Budget: \$15,440,000

Project Description:

Oak Grove Parkway (FM 720) South project extends from West Eldorado Parkway to Martop Road. This project will expand the existing two-lane asphalt roadway to a six-lane divided roadway section with sidewalks. At this time, lighting and landscaping are NOT part of this project. However, the Town is currently working with TxDOT to fund another "Green Ribbon" project to install landscaping and lighting in this section of

Project Status:

The contractor has begun to mobilize to the project and begin the first phase of the construction process. The contractor has excavated and laid drainage pipe in the future southbound lanes.



Capital Improvement Projects

Oak Grove Parkway (FM 720) North



Facts:

Completion %: 60% Design
Start Date: ~October 2016
Completion Date: ~October 2019 (design)
Project Budget: ~\$20,000,000

Project Description:

The Oak Grove Parkway (FM 720) North project will re-construct FM 720 from a two-lane asphalt roadway to a six-lane divided roadway with sidewalks beginning at Martop Road extending north to US 380. Town Staff is working with TxDOT to incorporate landscaping and lighting in the median.

Project Status:

Oak Grove Parkway (FM 720) North project is under design. Town staff recently returned comments on the 60% design plans. It is the Town's understanding that once the project starts, it is estimated to take approximately 30 months to construct.



Capital Improvement Projects

US 380 from Loop 288 to Denton/Collin County line

Facts:

Completion %: 60% (Design)
 Start Date: ~2018
 Completion Date: ~2020
 Project Budget: TBD

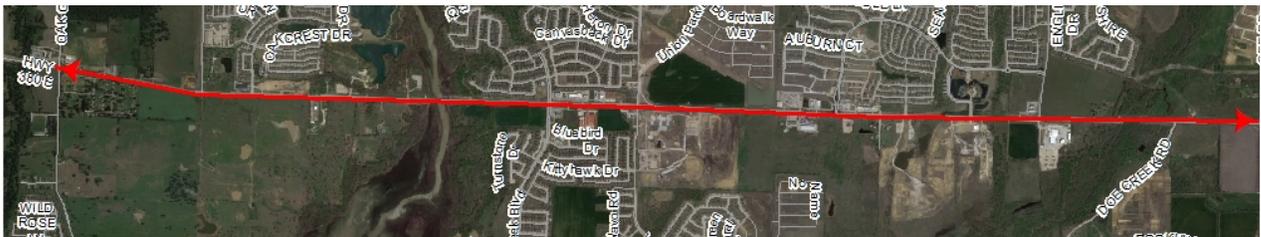
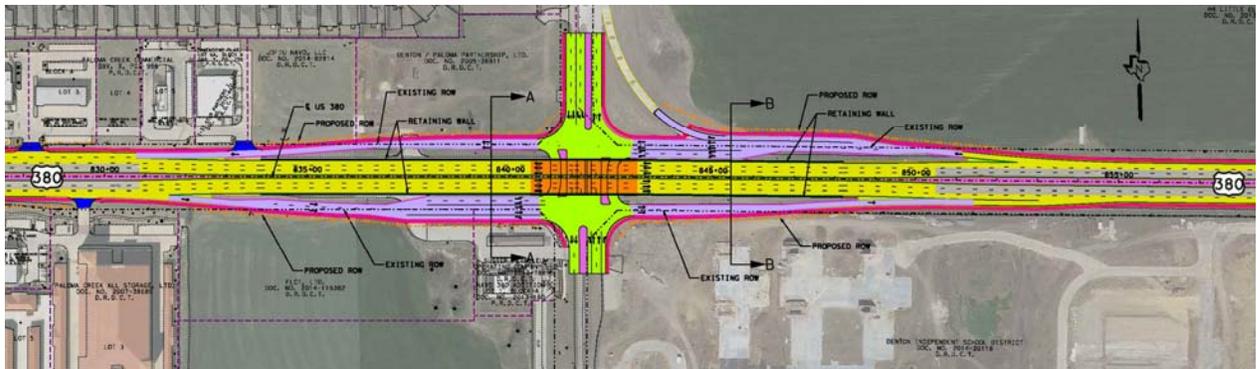
Project Description:

The US 380 reconstruction project will expand US 380 from four lanes to six lanes and install a raised median beginning at Loop 288 in Denton and extending to the Denton County/Collin County line. Grade separations (bridges) are proposed at Oak Grove Parkway (FM 720), Navo Road, and FM 423.

Project Status:

Town staff provided comments to TxDOT for 60% Schematic plans in March 2016. Tentative public meetings to be scheduled by TxDOT in May 2016. Current expected construction to be 2018.

Proposed Layout: US 380 at Navo Road:



Capital Improvement Projects

Dickson Lane from Hill Lane to W Eldorado Parkway

Facts:

Completion %: 10% (Design)
Start Date: September 2016
Completion Date: August 2017
Project Budget: \$1,600,000

Project Status:

Engineers have collected survey data and are completing preliminary grading and drainage calculations.

Project Description:

The Dickson Road project will reconstruct the existing 20' gravel roadway to a two-lane undivided roadway. A new 12" water line will also be constructed as part of this project to service the west side of town.



Capital Improvement Projects

Old Witt Road—Witt Road to FM 423

Facts:

Completion %: 95 % (Design)
Start Date: September 2016
Completion Date: April 2017
Project Budget: \$1,800,000



Project Description:

The Old Witt Road project will reconstruct the existing two-lane asphalt roadway to a concrete roadway with storm drainage, water, and sewer lines. This project will extend from FM 423 to Witt Road.



Project Status:

Final design plans are being completed. This project is expected to go out for bid in May 2016.



Capital Improvement Projects

FM 423 East Trail

Facts:

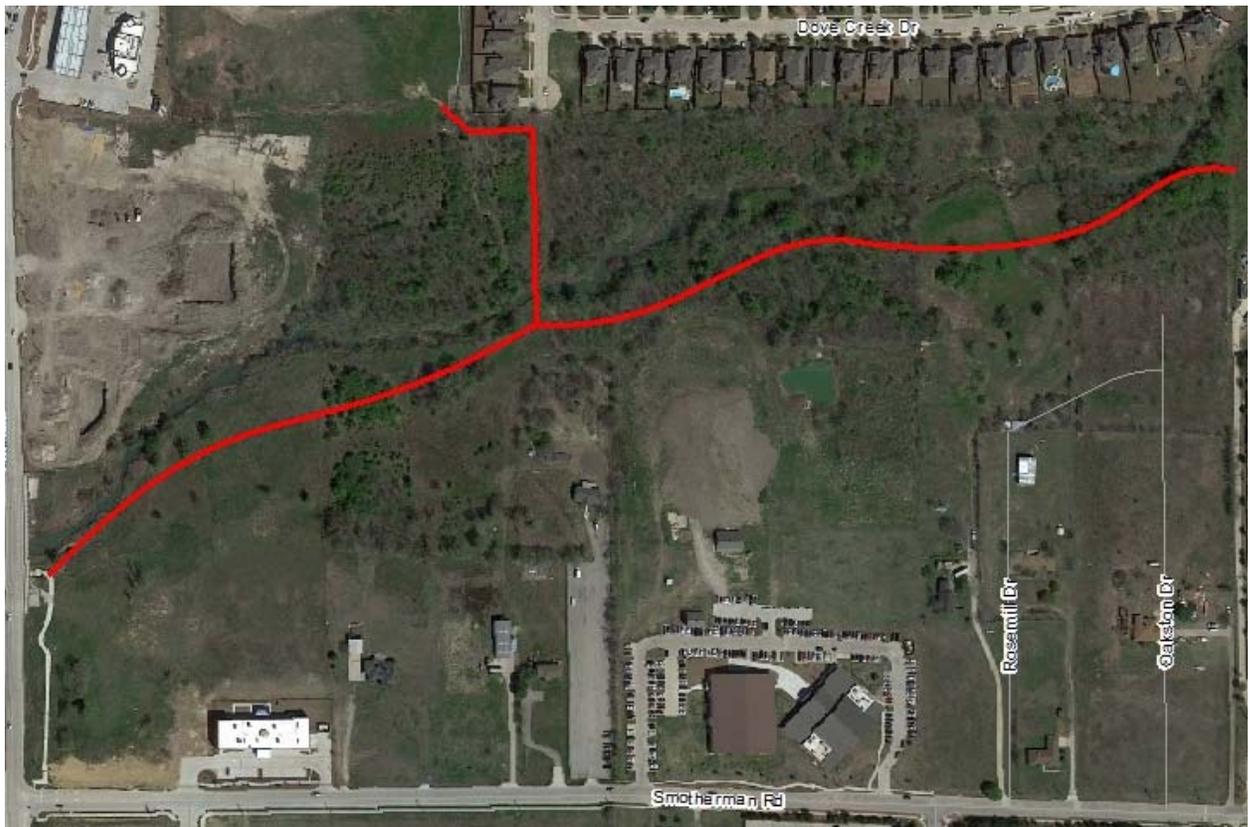
Completion %: 95 % (Design)
Start Date: September 2016
Completion Date: April 2017
Project Budget: \$430,000

Project Description:

The FM 423 E Trail will provide a new trail system that will extend from the Little Elm/Frisco city limits line along the south side of Eldorado Estates West and connect to the existing trail in McCord Park. The funding for this project has been secured.

Project Status:

This project is currently in design. The project is expected to begin construction in early 2017.



Capital Improvement Projects

Glen Cove Beautification

Facts:

Completion %: 75 %
Start Date: February 2016
Completion Date: April 2016
Project Budget: \$50,000

Project Description:

The Glen Cove Beautification project is a "Neighborhood Integrity" project. This project will install new landscaping and water wise irrigation along Eldorado Parkway in front of the recently constructed Glen Cove screening wall.

Project Status:

Haven Landscaping has completed the installation of the irrigation system and has began planting trees.



Capital Improvement Projects

Kings Crossing Landscape Project

Facts:

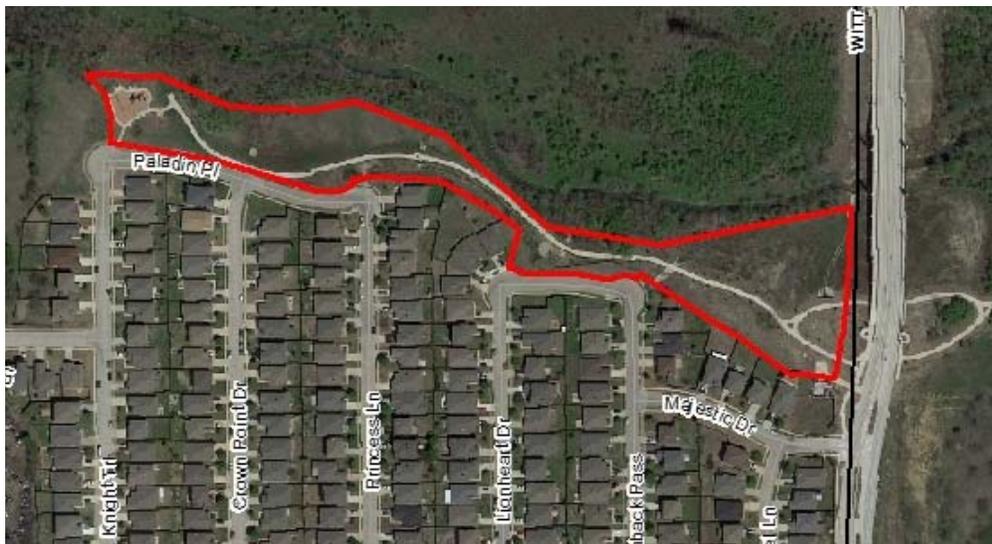
Completion %: 5 %
Start Date: March 2016
Completion Date: May 2016
Project Budget: \$50,000

Project Description:

The Kings Crossing Landscaping project will install 80 trees and new water wise irrigation along Cottonwood Creek beginning at Witt Road and extending west along the north side of the Kings Crossing subdivision to the existing playground.

Project Status:

Haven Landscaping has began preliminary work on this project including site investigation and material orders.



Capital Improvement Projects

McCord Park Drainage Repairs

Facts:

Completion %: 5 %
Start Date: March 2016
Completion Date: May 2016
Project Budget: \$350,000

Project Description:

The McCord Park Drainage improvements will repair erosion damage caused by last year's record flooding at two locations in McCord Park and one location along Harts Branch near Triple Creek Road.

Project Status:

Quality Excavation was recently awarded this project. The project is expected to start in April 2016 with construction expected to be in October 2016.



Capital Improvement Projects

Sunset Point Retaining Wall Repair

Facts:

Completion %: 5 %
Start Date: April 2016
Completion Date: October 2016
Project Budget: \$181,000

Project Status:

Quality Excavation was recently awarded this project. The project is expected to start in April 2016 with construction expected to end in October 2016.

Project Description:

The Sunset Pointe Retaining Wall Replacement project will repair an existing retaining wall damaged by last year's record flooding. The existing retaining wall at the intersection of Tranquility Court and Canyon Lake Drive will be removed and a stronger wall will be installed. New sidewalk and split-rail fencing will be constructed as part of this project.



Capital Improvement Projects

Swim Beach Repair

Facts:

Completion %: 5 %
Start Date: ~October 2016
Completion Date: ~March 2017
Project Budget: \$TBD

Project Status:

This design of this project is complete. Due to the potential impact to summer utilization of the swim beach, this project has been delayed until late Fall 2016.

Project Description:

This project will install a new drainage system and irrigation at the Town's swim beach to repair and/or replace damage caused by last year's record flooding.



Capital Improvement Projects

Villages of Woodlake Fence Reconstruction

Facts:

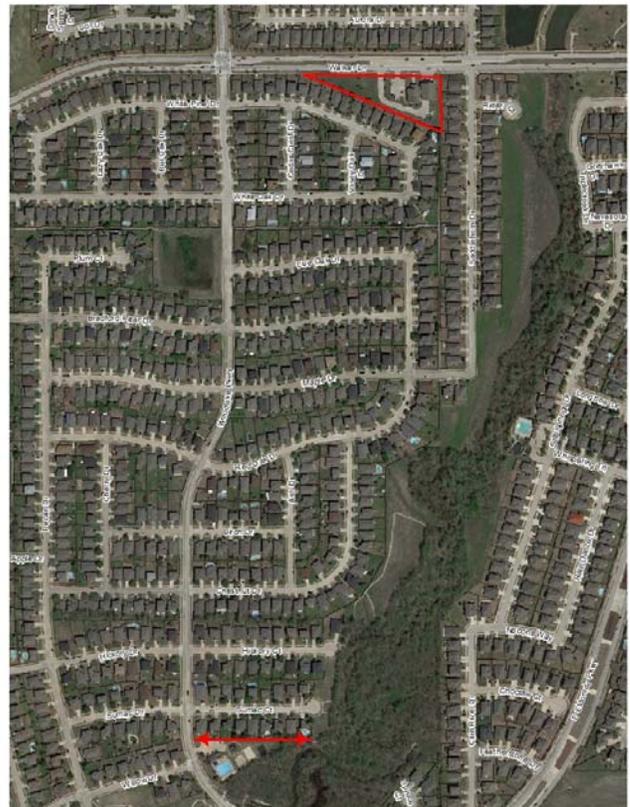
Completion %: 1 %
Start Date: May 2016
Completion Date: October 2016
Project Budget: \$125,000

Project Status:

This project has been put on hold due to funding constraints. The current goal is to let this project in August 2016.

Project Description:

This project has been designated a neighbor integrity project. The Villages of Woodlake fence reconstruction will replace the existing 6' wooden fence along the north side of the VOW HOA pool with an 8' board on board cedar fence with stone columns. It will also replace the existing 6' wooden fence surrounding Fire Station #2 on Walker Lane with an 8' board on board cedar fence and stone columns. This project will complete with a combination of city funding and Villages of Woodlake HOA contributions.



Capital Improvement Projects

Lakefront Trail

Facts:

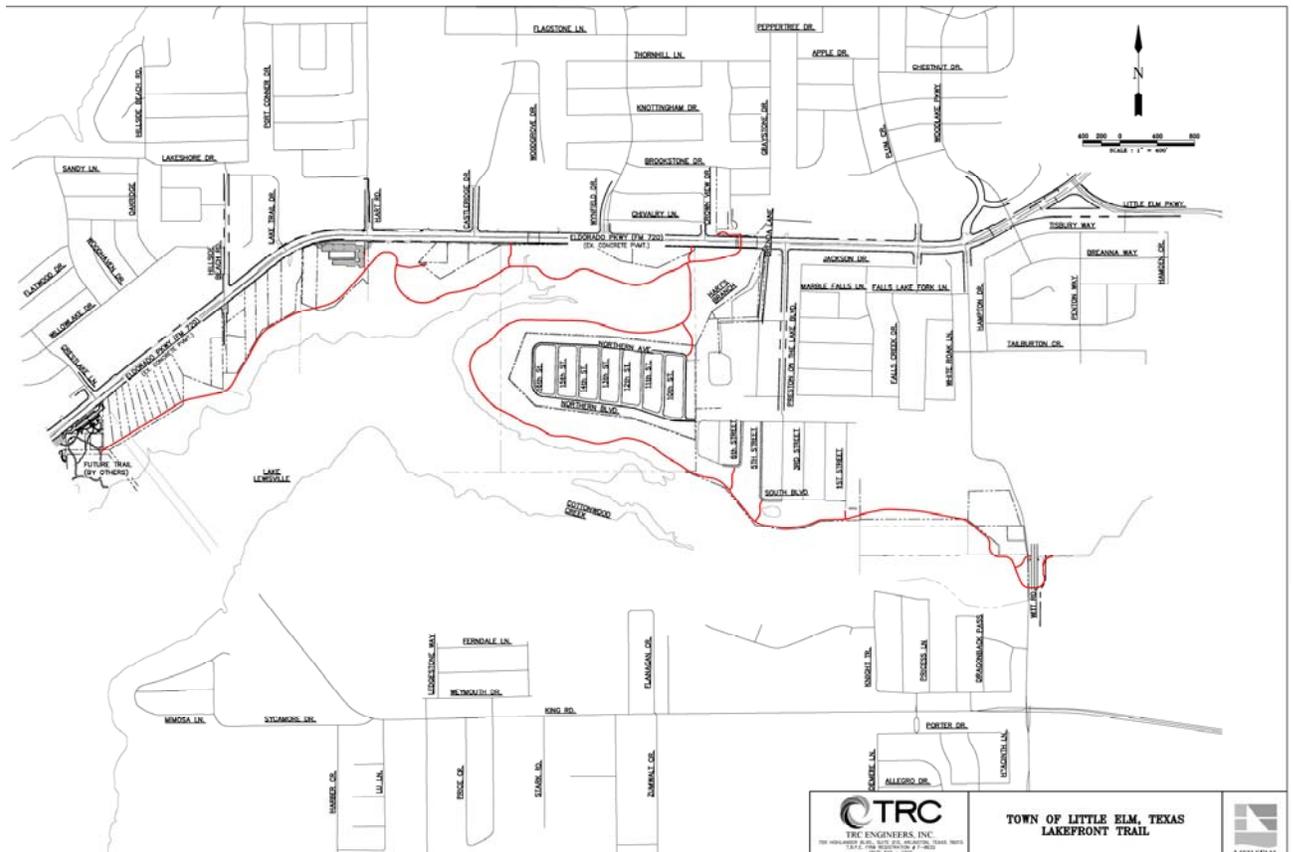
Completion %: 75 % (Design)
 Start Date: September 2016
 Completion Date: September 2017
 Project Budget: \$2,700,000

Project Status:

Design plans for this project are 75% complete. Plans have been submitted to Texas Department of Transportation and US Army Corp of Engineers for their final approval prior to bidding plans..

Project Description:

This project will construct a 12' trail beginning at Witt Road and following along the north shoreline of Lake Lewisville to Beard Park in the Lakefront District. The estimated cost of construction for this trail is approximately \$3 million dollars. The Town has secured a construction grant that will be pay for the construction.



Capital Improvement Projects

Wastewater Treatment Plan

Facts:

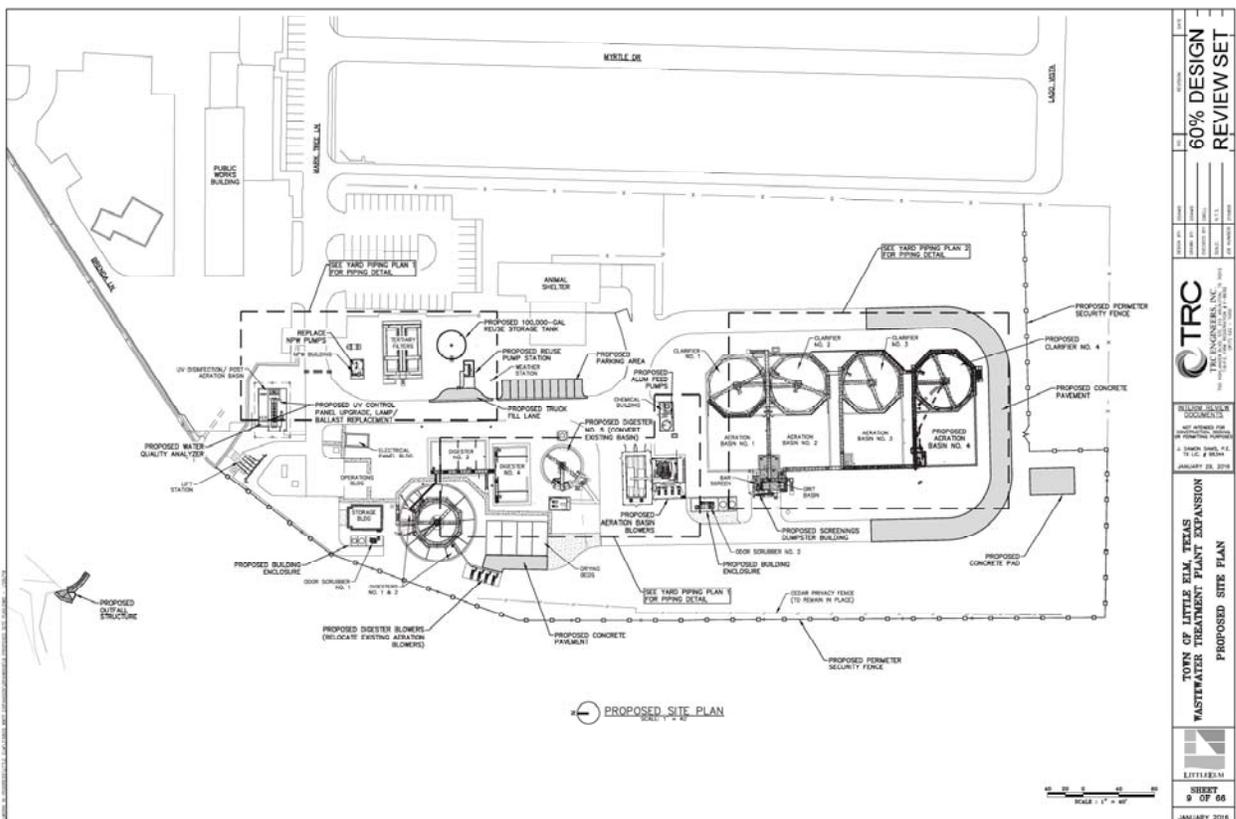
Completion %: 60 % (Design)
 Start Date: October 2016
 Completion Date: October 2017
 Project Budget: \$10,000,000

Project Status:

This project is at 60% design by TRC solutions. Currently, the project is scheduled to begin construction in October 2016.

Project Description:

The Town of Little Elm is currently treating an average of 2.7 millions gallons of wastewater daily. The Wastewater Treatment plant project will increase the capacity of the existing wastewater treatment plant from 3.0 MGD to 4.0 MGD.



Capital Improvement Projects

Recreation Center Expansion

Facts:

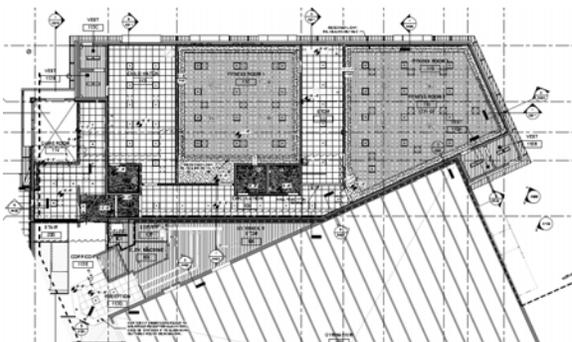
Completion %: 10 % (Design)
Start Date: January 2017
Completion Date: August 2017
Project Budget: \$5,800,000

Project Status:

Starling Richardson Construction, Inc. recently begun construction. Weather delays have resulted in a slow start.

Project Description:

The Recreation Center expansion will extend the existing Recreation Center by approximately 10,000 square feet. The project will build a new 6,000 square foot fitness room, a new 1,400 square foot multi-purpose room and a spin room on the first floor. The second floor will include a new walking track around the existing gymnasium and new park pavilions will be constructed outside.



Capital Improvement Projects

Frisco Hills/Valencia Trail

Facts:

Completion %: 60 % (Design)
Start Date: October 2016
Completion Date: June 2017
Project Budget: \$0

Project Status:

The first phase of this project is at 60% design.

Project Description:

As part of a developer agreement, the developer of Frisco Hills and Valencia will construct a 10' trail that will wrap around the peninsula. The trail will be constructed in phases as development continues. The trail will connect the Frisco Hills and Valencia developments to the existing amenity center and to the new Frisco ISD school



Capital Improvement Projects

Harts Branch Trail

Facts:

Completion %: 1% (Design)
 Start Date: October 2016
 Completion Date: October 2017
 Project Budget: \$2,600,000

Project Description:

The Harts Branch Trail will connect Sunset Pointe, Eldorado West, and the Villages of Woodlake to the proposed Lakefront Trail and McCord Park.. The "heart" of the park would include improvements to the pond, a large group pavilion, seating areas, limited parking, and a small neighborhood park development.

Project Status:

The Town is currently preparing the RFO (Request for Qualifications) to secure the services of a design engineer.

