

PARKS

P01 Frontier Park – North Field Improvements	
<p><u>Project Scope:</u> Construct three new all-weather youth baseball/softball fields and two all-weather multi-purpose fields. Also includes the construction of additional parking lots, bridge over pond with trails and park accoutrements.</p> <p><u>Construction Start Date:</u> January 2017</p> <p><u>Construction End Date:</u> Fall 2017 (estimated)</p> <p><u>Current Phase:</u> Bidding GMP</p> <p><u>Status Update:</u> Staff continues coordinating with designers on proposed improvements. At a special called Council meeting on May 31, 2016, Council approved the expansion of the northwest and southwest youth ballfields from 225' outfields, to 275' outfields. The southwest ballfield center field will be extended further and both fields will have 10'-12' high chain link outfield fencing. The cost for these additions is estimated to not exceed \$700,000. The major components of the project are anticipated to be substantially complete for Town's Fall 2017 sports leagues. Staff has received the engineer's 100% plan set. Plans sent to Dean for establishment of Guaranteed Maximum Price (GMP). Project budget, initial GMP, to be discussed at the December 13, 2016, Town Council meeting, in preparation for GMP approval on January 10, 2017. Staff continuing coordination of engineering comments and submittals to Texas Department of Licensing and Regulations (TDLR), Texas Parks and Wildlife, and franchise utilities.</p>	<p><u>Engineer:</u> Dunaway Associates</p> <p><u>Contractor:</u> Dean Construction</p> <p><u>Est. Professional Cost:</u> \$930,000</p> <p><u>Est. Construction Cost:</u> \$9,521,225</p> <p><u>Total Project Cost:</u> \$10,451,225</p>
P02 Preston Lakes Playground	
<p><u>Project Scope:</u> Construct playground in Preston Lakes Park adjacent to existing hike and bike trail.</p> <p><u>Construction Start Date:</u> December 2016</p> <p><u>Construction End Date:</u> March 2017 (estimated)</p> <p><u>Current Phase:</u> Pre Construction</p> <p><u>Status Update:</u> Staff received 100% plans from the designer. The improvements include a playground, two benches, and two trash receptacles. Bid advertising began September 28, 2016. Bid opened on October 21, 2016, and award approved by Council on November 8, 2016.</p>	<p><u>Designer:</u> Cody Johnson Studio</p> <p><u>Contractor:</u> American Parks Company</p> <p><u>Professional Cost:</u> \$4,000</p> <p><u>Est. Construction Cost:</u> \$86,000</p> <p><u>Total Project Cost:</u> \$90,000</p>

STREETS & TRAFFIC

S01	Richland Boulevard & Lovers Lane (Gates of Prosper)	
<u>Project Scope:</u>	Developer project. Construct 4-lane minor arterial roadways for Richland Boulevard (Preston Road – Lovers Lane) and Lovers Lane (US HWY 380 – Preston Road) to serve the Gates of Prosper development at the northeast corner of US HWY 380 & Preston Road.	
<u>Construction Start Date:</u>	October 2015	<u>Engineer:</u> Kimley-Horn & Associates, Inc.
<u>Construction End Date:</u>	May 2017 (estimated)	<u>Contractor:</u> Mario Sinicola & Sons, Inc.
<u>Current Phase:</u>	Construction 59% Complete	<u>Estimated Cost:</u> \$2,900,000 (Town Participation through tax rebates)
<u>Status Update:</u>	Limited earthwork, drainage, and pad development on the retail site continues. The 42" Lower Pressure Plane water line under Lovers Lane (W02) is scheduled to begin construction in December.	
S02	West Prosper Road Improvements, Phase 1	
<u>Project Scope:</u>	Construct four-lane (ultimate six-lane) concrete curb & gutter roadway on Gee Road from US HWY 380 to 800 feet north. Construct two-lane (ultimate six-lane) concrete curb & gutter roadways from 800 feet north of US HWY 380 to Fishtrap Road, Fishtrap from Gee to FM1385, and Teel Parkway from US HWY 380 to Fishtrap Road. Construct two-lane (ultimate four-lane) concrete roadway of Fishtrap from Gee Road to Teel Parkway. Construct asphalt road improvements on FM 1385 at Fishtrap Road.	
<u>Construction Start Date:</u>	October 2015	<u>Engineer:</u> Spiars Engineering, Inc.
<u>Construction End Date:</u>	December 2016	<u>Contractor:</u> Mario Sinicola & Sons, Inc.
<u>Current Phase:</u>	Construction 98% Complete	<u>Total Project Cost:</u> \$12.5 Million (Town Participation \$4.2 Million)
<u>Status Update:</u>	Crews continue to work on headwalls and the placement of rock rip rap, weather permitting. Staff working on coordinating pavement markings on Gee Road with TxDOT. Town staff met with TxDOT again to coordinate approval process for the realignment of FM 1385 at Fishtrap Road and approval of the remaining \$1 million of the \$4 million in Regional Toll Revenue financing for this project.	
S03	US 380 (Denton County Line – Lovers Lan	
<u>Project Scope:</u>	TxDOT project. Improve four-lane undivided rural roadway to a six-lane suburban freeway with frontage roads in each direction between the Denton County Line and Lovers Lane. Through traffic on US HWY 380 will bypass the SH 289 and Dallas Parkway intersections when completed.	
<u>Construction Start Date:</u>	January 2016	<u>Engineer:</u> TxDOT In-House
<u>Construction End Date:</u>	3 rd Quarter 2018 (estimated)	<u>Contractor:</u> Mario Sinicola & Sons, Inc.
<u>Current Phase:</u>	Construction 24% Complete	<u>Total Project Cost:</u> \$71 Million (Town Participation \$0)
<u>Status Update:</u>	Crews continue to work on preparing the ramps and u-turns at Preston for switching traffic Wednesday, December 14 th . Weather permitting, signal crews will begin adjustments at 9am, both ramps are expected to be open by 3:00pm. Structure crews will be setting up and pouring coping on BNSF bridge over the next week. Cleanup and grading continues when weather permits. The entire project is expected to take 24-30 months to complete. TxDOT Project Tracker: http://apps.dot.state.tx.us/apps-cq/project_tracker/	

S04	Frontier Parkway (DNT – Preston Road)			
<u>Project Scope:</u>	Collin County project. Improve two-lane rural roadway to a four-lane (ultimate six-lane) divided suburban arterial between the Dallas North Tollway and Preston Road, including an overpass over the BNSF Railroad. A two-lane access road will be provided to the north of the overpass to provide access to properties in Celina.			
<u>Construction Start Date:</u>	TBD	<u>Engineer:</u>	Birkhoff Hendricks & Carter, LLP	
<u>Construction End Date:</u>	TBD	<u>Contractor:</u>	TBD	
<u>Current Phase:</u>	Planning	<u>Total Project Cost:</u>	\$16 Million (Town Participation \$3.65 Million)	
<u>Status Update:</u>	The Town of Prosper and the City of Celina both approved Resolutions supporting the project on January 12, 2016. Collin County will manage the design and construction of the project. A timeline for construction has not yet been determined.			
S05	First Street (DNT – Coleman Street)			
<u>Project Scope:</u>	Improve two-lane rural roadway to a four-lane divided suburban arterial between the Dallas North Tollway and Coleman Street. Project includes concrete curb and gutter roadway, underground drainage improvements, twelve inch water line, and median lighting.			
<u>Construction Start Date:</u>	TBD	<u>Engineer:</u>	Graham Associates, Inc.	
<u>Construction End Date:</u>	TBD	<u>Contractor:</u>	TBD	
<u>Current Phase:</u>	Design 70% complete	<u>Est. Professional Cost:</u>	\$590,000	
		<u>Est. Construction Cost:</u>	\$7,650,000	
		<u>Total Project Cost:</u>	\$8,240,000	
<u>Status Update:</u>	Engineer has delivered revised plans for realigning roadway between BNSF and Coleman Street. Staff has begun right-of-way acquisition. A timeline for construction to be determined once funding for construction is allocated. Staff coordinating with franchise utilities within the area.			
S06	Prosper Trail (Kroger - Coit Road)			
<u>Project Scope:</u>	Improve two-lane rural roadway to a four-lane divided suburban arterial from 1000' east of Preston Road to Coit Road as well as the Coit and Prosper Trail intersection. Project includes concrete curb and gutter roadway, underground drainage improvements, and median lighting.			
<u>Construction Start Date:</u>	March 2017 (estimated)	<u>Engineer:</u>	Graham Associates, Inc.	
<u>Construction End Date:</u>	October 2017 (estimated)	<u>Contractor:</u>	TBD	
<u>Current Phase:</u>	Design 90% complete	<u>Est. Professional Cost:</u>	\$305,000	
		<u>Est. Construction Cost:</u>	\$3,975,000	
		<u>Total Project Cost:</u>	\$4,280,000	
<u>Status Update:</u>	Construction funded in the FY 2016-2017 budget. Staff received 90% plans this week, and continues to work with franchise utilities on relocating facilities.			
S07	Church Street (First Street – PISD)			
<u>Project Scope:</u>	Reconstruction of existing two lane asphalt road to a concrete roadway without curb and gutter.			
<u>Construction Start Date:</u>	September 2016	<u>Engineer:</u>	In House	
<u>Construction End Date:</u>	December 2016	<u>Contractor:</u>	GRod Construction, LLC.	
<u>Current Phase:</u>	90% Complete	<u>Est. Construction Cost:</u>	\$700,000	
<u>Status Update:</u>	Contractor has finished paving the remaining intersections and has begun work on the final five driveways on the west side of Church.			

S08	Old Town Streets 2015	
	<u>Project Scope:</u> Reconstruction of existing two lane asphalt roads to a concrete roadway without curb and gutter (Fifth, McKinley) <u>Construction Start Date:</u> Summer 2017 <u>Construction End Date:</u> Winter 2017 <u>Current Phase:</u> Pre-Design <u>Status Update:</u> Staff has reduced the scope of the proposed improvements, anticipate a design contract will be ready for Council consideration in January.	<u>Engineer:</u> Kimley Horn <u>Contractor:</u> TBD <u>Est. Construction Cost:</u> \$1,000,000
S09	Decorative Monument Signs	
	<u>Project Scope:</u> Construct eight decorative stone and steel signs at La Cima and First (3 EA), First and Coit (2 EA), and Coit and Richland (3 EA) intersections. <u>Construction Start Date:</u> March 2016 <u>Construction End Date:</u> December 2016 <u>Current Phase:</u> Construction 95% Complete <u>Status Update:</u> Staff working on establishing electrical services with CoServ changing poles at First and Coit.	<u>Engineer:</u> In House <u>Contractor:</u> Starlight Signs <u>Total Project Cost:</u> \$130,000
S10	Broadway – (McKinley to Coleman)	
	<u>Project Scope:</u> Reconstruct existing concrete paving to typical downtown section with two lanes of travel, head in parking, and extra wide sidewalks. Project also includes the installation underground drainage, 12" water line, sanitary sewer crossings, landscaping and street lights. <u>Construction Start Date:</u> Spring 2017 (estimated) <u>Construction End Date:</u> Fall 2017 (estimated) <u>Current Phase:</u> Design <u>Status Update:</u> Council approved design contract at the September 13, 2016, Town Council meeting. Engineers continue to coordinate improvements with Town Hall Infrastructure and Old Town Streets project. Staff anticipates receiving 50% plans in January.	

WATER & WASTEWATER

W01	Lovers Lane Segment – 42" Lower Pressure Plane Water (Gates of Prosper)		
	<u>Project Scope:</u>	Construct 2400 LF segment of 42" water line under Lovers Lane from Richland Boulevard to Preston Road prior to Developer constructing roadway.	
	<u>Construction Start Date:</u>	December 2016	<u>Engineer:</u> Freese & Nichols, Inc.
	<u>Construction End Date:</u>	March 2017	<u>Contractor:</u> Mario Sinacola and Sons
	<u>Current Phase:</u>	Pre-Construction	<u>Estimated Cost:</u> \$900,000
	<u>Status Update:</u>	Pre-Construction meeting was held November 16, 2016 and contractor is scheduled to begin work the week of December 12 th weather permitting.	
W02	Prosper Trail Elevated Storage Tank		
	<u>Project Scope:</u>	Construct a 2 million gallon elevated storage tank (water tower) on the north side of Prosper Trail, midway between Preston Road and Coit Road.	
	<u>Construction Start Date:</u>	January 2016	<u>Engineer:</u> Brown & Gay Engineers
	<u>Construction End Date:</u>	June 2017 (estimated)	<u>Contractor:</u> Landmark Structures
	<u>Current Phase:</u>	Construction 78% Complete	<u>Est. Professional Cost:</u> \$517,300
			<u>Est. Construction Cost:</u> \$4,403,300
			<u>Total Project Cost:</u> \$4,920,600
	<u>Status Update:</u>	Crews continue to work on internal improvements, weather permitting. All work is anticipated to be complete in June 2017.	
W03	Prosper Trail Pressure Reducing Valve (PRV)		
	<u>Project Scope:</u>	Install a 12" Pressure Reducing Valve on existing water line west of BNSF of Prosper Trail.	
	<u>Construction Start Date:</u>	January 2017 (estimated)	<u>Engineer:</u> Alan Plummer Associates
	<u>Construction End Date:</u>	March 2017 (estimated)	<u>Contractor:</u> North Texas Contracting, Inc.
	<u>Current Phase:</u>	Award	<u>Est. Professional Cost:</u> \$35,000
			<u>Est. Construction Cost:</u> \$100,000
	<u>Status Update:</u>	Bids were opened on October 14, 2016, and will be forwarded to Town Council for consideration on December 13, 2016.	

FACILITIES

F01	Windsong Ranch Fire Station		
	<u>Project Scope:</u>	Construct a second fire station to be located on Teel Parkway between US 380 and Fishtrap Road.	
	<u>Construction Start Date:</u>	August 2015	<u>Architect:</u> Wington Hooker Jeffry Architects
	<u>Construction End Date:</u>	December 2016	<u>Contractor:</u> Pogue Construction Co., LLC
	<u>Current Phase:</u>	Construction 99.5% Complete	<u>Total Project Cost:</u> \$7,500,000
	<u>Status Update:</u>	Weather permitting, final touchups being completed prior to dedication ceremony scheduled for 12:00 pm, Saturday, December 10.	
F02	Town Hall / Multi-Purpose Facility		
	<u>Project Scope:</u>	Construct a Town Hall / Multi-Purpose Facility to serve the Town's increasing needs, including administrative offices, council chambers, municipal court, library, multi-purpose rooms, and other functions. Estimated cost includes construction services, equipment, and furniture.	
	<u>Construction Start Date:</u>	4 th Quarter 2016 (estimated)	<u>Architect (Facility):</u> Randall Scott Architects
	<u>Construction End Date:</u>	3 rd Quarter 2018 (estimated)	<u>Contractor (Facility):</u> Pogue Construction Co., LLC
	<u>Current Phase:</u>	Pre-Construction	<u>Est. Professional Cost:</u> \$1,550,000
			<u>Est. Construction Cost:</u> \$19,597,691
			<u>Total Project Cost:</u> \$21,725,000
	<u>Status Update:</u>	Town Council awarded GMP contract to Pogue Construction on November 29, 2016. Project will take 16 months to complete. Schedule has not been reviewed.	
F02	Town Hall Infrastructure Project		
	<u>Project Scope:</u>	Reconstruction of Main Street (First Street to Broadway) to curb and guttered concrete roadway. Project also constructs additional street within alley easement south of Broadway to Crockett. In addition to pavement, project includes water, sewer, and drainage improvements for Town Hall, as well as, lighting and landscaping improvements for Main Street.	
	<u>Construction Start Date:</u>	December 2016	<u>Engineer (Infrastructure):</u> Teague Nall and Perkins, Inc.
	<u>Construction End Date:</u>	Summer 2017	<u>Contractor (Infrastructure):</u> North Texas Contracting, Inc.
	<u>Current Phase:</u>	Pre-Construction	<u>Est. Professional Cost:</u> \$184,000
			<u>Est. Construction Cost:</u> \$ 2,316,000
			<u>Total Project Cost:</u> \$ 2,500,000
	<u>Status Update:</u>	Council awarded construction contract to North Texas Contracting at September 27, 2016 meeting. Funding for this project is from the following CIP projects: \$625,000: Main Street (First-Broadway) - (Project 1622-ST). \$1,275,000: Town Hall - Offsite Infrastructure - (Project 1514-ST). \$600,000: Old Town Drainage - McKinley & Broadway Trunk Main - (Project 1616-DR). Discussions with owner of needed ROW continue, AT&T has begun work associated with utility relocations. Staff assessing possible drainage options for project and the impact to adjacent landowners.	

DRAINAGE

D01	Church and Parvin Drainage Improvements		
<u>Project Scope:</u>	Design of underground storm sewer currently flowing through an unimproved alley and across residential lots east between Church Street and Parvin Street, north of Broadway and south of Seventh Street.		
<u>Construction Start Date:</u>	Summer 2017	<u>Engineer:</u>	Wier & Associates Inc.
<u>Construction End Date:</u>	Fall 2017	<u>Contractor:</u>	TBD
<u>Current Phase:</u>	Design 30% complete	<u>Est. Professional Cost:</u>	\$109,500
		<u>Est. Construction Cost:</u>	\$390,500
		<u>Total Project Cost:</u>	\$500,000
<u>Status Update:</u>	Design contract approved by Town Council at November 10, 2015, meeting. Engineer has provided preliminary design options while staff works on property acquisition.		