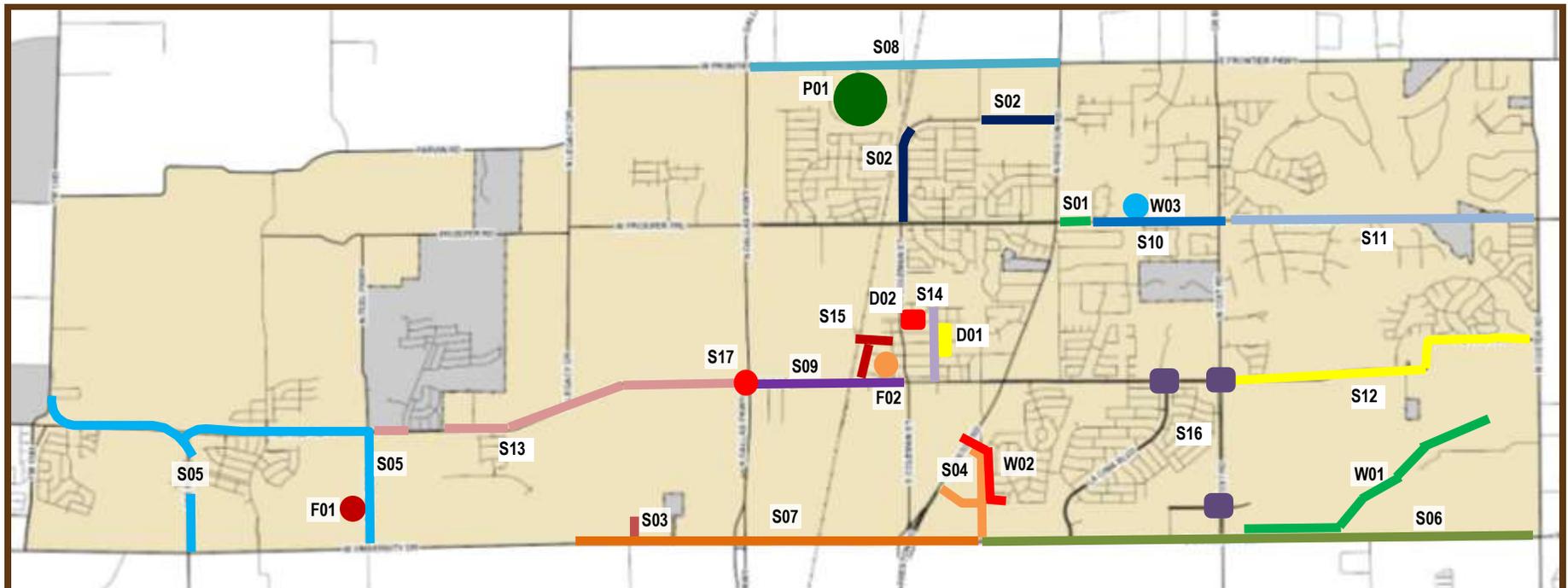


For additional information on any Capital Improvement Project, please contact the Town of Prosper Engineering Department at (972) 346-3502 or engineer@prospertx.gov.



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PARKS

P01	Frontier Park – North Field Improvements		
<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.		
<u>Construction Start Date:</u>	Fall 2016 (estimated)	<u>Engineer:</u>	Dunaway Associates
<u>Construction End Date:</u>	Fall 2017 (estimated)	<u>Contractor:</u>	Dean Construction
<u>Current Phase:</u>	Design 20% Complete	<u>Est. Professional Cost:</u>	\$930,000
		<u>Est. Construction Cost:</u>	\$9,521,225
		<u>Total Project Cost:</u>	\$10,451,225
<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.		

STREETS & TRAFFIC

S01	Prosper Trail (Kroger)		
	<u>Project Scope:</u>	Developer project. Construct 1000' of four-lane divided roadway east of Preston Road.	
	<u>Construction Start Date:</u>	July 2015	<u>Engineer:</u> Winkelmann & Associates
	<u>Construction End Date:</u>	June 2016	<u>Contractor:</u> McMahon Contracting
	<u>Current Phase:</u>	Construction Complete	<u>Total Project Cost:</u> \$1,084,933 (Town participation through fee credits)
	<u>Status Update:</u>	Cleanout of ditch and repair of recent median damage complete. Final acceptance anticipated next week.	
S02	Coleman Street (Prosper Trail – Preston Road)		
	<u>Project Scope:</u>	Construct two lanes of an ultimate 4-lane divided roadway from Prosper Trail to Preston Road. Project includes concrete pavement, underground drainage, a traffic signal at Prosper Trail, and a segment of 16-inch water line. The project is divided into two phases: Phase 1 includes work from Prosper Trail to PHS and Phase 2 includes work from PHS to Preston Road.	
	<u>Construction Start Date:</u>	Phase 1: March 2015 Phase 2: December 2015	<u>Engineer:</u> Kimley-Horn and Associates, Inc.
	<u>Construction End Date:</u>	Phase 1: September 2015 Phase 2: June 2016	<u>Contractor:</u> Phase 1: Tiseo Paving Co. Phase 2: Tiseo Paving Co.
	<u>Current Phase:</u>	Phase 1: Construction Complete Phase 2: Construction Complete	<u>Total Project Cost:</u> \$4,400,000 (Collin County Participation \$1,412,500)
	<u>Status Update:</u>	Sub-contractor directed to finalize erosion control prior to final acceptance.	
S03	Mahard Parkway (north of US 380)		
	<u>Project Scope:</u>	Developer project. Construct a new minor arterial roadway to be known as Mahard Parkway north of US 380 to serve new development.	
	<u>Construction Start Date:</u>	September 2015	<u>Engineer:</u> Sanchez & Associates, LLC
	<u>Construction End Date:</u>	Summer 2016	<u>Contractor:</u> Pavecon Ltd.
	<u>Current Phase:</u>	Construction 60% Complete	<u>Estimated Cost:</u> TBD (Town participation through tax rebates)
	<u>Status Update:</u>	Grading work and utility construction 99% complete. Crews scheduled to begin stabilization when weather permits. Construction is anticipated to be complete in Summer 2016.	
S04	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 380 – Preston Road) to serve the Gates of Prosper development at the northeast corner of US 380 & Preston Road.	
	<u>Construction Start Date:</u>	October 2015	<u>Engineer:</u> Kimley-Horn & Associates, Inc.
	<u>Construction End Date:</u>	July 2016 (estimated)	<u>Contractor:</u> Mario Sinacola & Sons, Inc.
	<u>Current Phase:</u>	Construction 32% Complete	<u>Estimated Cost:</u> \$2,900,000 (Town participation through tax rebates)
	<u>Status Update:</u>	Weather permitting, earthwork of the retail development site continues. Utility crews are finished installing conduits for lighting, irrigation, signage, and traffic signals. Plans for a portion of the 42" Lower Pressure Plane water line under Lovers Lane are scheduled to be completed and available for advertising in early June.	

S05	West Prosper Road Improvements		
<u>Project Scope:</u>	Construct four-lane (ultimate six-lane) concrete curb & gutter roadway on Gee Road from US 380 to 800 feet north. Construct two-lane (ultimate six-lane) concrete curb & gutter roadways on Gee Road from 800 feet north of US 380 to Fishtrap Road, Fishtrap Road from Gee Road to FM 1385, and Teel Parkway from US 380 to Fishtrap Road. Construct two-lane (ultimate four-lane) concrete curb & gutter roadway on Fishtrap Road 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>	TBD	<u>Contractor:</u>	Mario Sinacola & Sons, Inc.
<u>Current Phase:</u>	Construction 50% Complete	<u>Total Project Cost:</u>	\$12.5 Million (Town Participation \$4.2 Million)
<u>Status Update:</u>	Structure crews continue to work on large culvert on Teel Parkway. Gee Road stabilization of subgrade complete. Contractor remixing lime stabilized subgrade on Fishtrap. Current work on Gee, Fishtrap, and Teel is anticipated to be complete in 3 rd Quarter 2016. Town staff is coordinating with TxDOT regarding the approval process for the realignment of FM 1385 at Fishtrap Road and approval of \$4 million in Regional Toll Revenue financing for this project.		
S06	US 380 (Lovers Lane – Custer Road)		
<u>Project Scope:</u>	TxDOT project. Improve four-lane undivided rural roadway to six-lane divided suburban roadway between Lovers Lane and Custer Road.		
<u>Construction Start Date:</u>	September 2014	<u>Engineer:</u>	TxDOT In-House
<u>Construction End Date:</u>	3 rd Quarter 2016 (estimated)	<u>Contractor:</u>	Mario Sinacola & Sons, Inc.
<u>Current Phase:</u>	Construction 99% Complete	<u>Total Project Cost:</u>	\$23 Million (Town Participation \$0)
<u>Status Update:</u>	Backfilling and cleanup of parkways to be completed once weather permits. Final asphalt and pavement markings scheduled for final completion June 26 through July 6, 2016. Motorists should anticipate minor delays when traveling through the area during these times. TxDOT Project Tracker: http://apps.dot.state.tx.us/apps-cq/project_tracker/		
S07	US 380 (Denton County Line – Lovers Lane)		
<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 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 Sinacola & Sons, Inc.
<u>Current Phase:</u>	Construction 7% Complete	<u>Total Project Cost:</u>	\$71 Million (Town Participation \$0)
<u>Status Update:</u>	Retaining wall and bridge construction continues at BNSF overpass. Utility crews continue to install drainage improvements between BNSF and DNT. Culvert and drainage improvements west of the DNT also continue. Crews continue to work on east bound frontage road between BNSF and Preston and have begun work on the southbound Preston frontage road on the south side of US380. 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/		

S08	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.			
S09	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 60% complete	<u>Est. Professional Cost:</u>	\$550,000	
		<u>Est. Construction Cost:</u>	\$7,650,000	
		<u>Total Project Cost:</u>	\$8,200,000	
<u>Status Update:</u>	Staff received 60% submittal and review with Graham Associates February 17, 2016. Staff redirecting Engineer to center proposed roadway alignment on existing property lines between BNSF and Coleman Street. A timeline for construction to be determined once funding for construction is allocated. Staff coordinating with franchise utilities within the area.			
S10	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>	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>	\$305,000	
		<u>Est. Construction Cost:</u>	\$3,975,000	
		<u>Total Project Cost:</u>	\$4,280,000	
<u>Status Update:</u>	A timeline for construction to be determined once funding for construction is allocated. Staff considering options for separating design of Coit and Prosper Trail intersection to expedite construction.			
S11	Prosper Trail (Coit Road – Custer Road)			
<u>Project Scope:</u>	Resurface existing two lane asphalt road from the Coit Road intersection to the Custer Road intersection.			
<u>Construction Start Date:</u>	Late Spring 2016	<u>Engineer:</u>	In House	
<u>Construction End Date:</u>	Summer 2016	<u>Contractor:</u>	TBD	
<u>Current Phase:</u>	Design	<u>Est. Construction Cost:</u>	\$347,768	
<u>Status Update:</u>	Bids received May 12, 2016. Staff reviewing proposals prior to recommendation to Council on June 14.			

S12	First Street (Townlake Boulevard – Custer Road)		
<u>Project Scope:</u>	Resurface existing two lane asphalt road from Townlake intersection to the Custer Road intersection		
<u>Construction Start Date:</u>	Late Spring 2016	<u>Engineer:</u>	In House
<u>Construction End Date:</u>	Summer 2016	<u>Contractor:</u>	TBD
<u>Current Phase:</u>	Pre-Construction	<u>Est. Construction Cost:</u>	\$670,000
<u>Status Update:</u>	Council awarded contract to Pavecon Public Works LP at the April 26, 2016, Town Council meeting. Work is scheduled to begin the week of July 11, 2016.		
S13	Fishtrap Road (Artesia – Dallas Parkway)		
<u>Project Scope:</u>	Resurface existing two lane asphalt road from Artesia to the Dallas Parkway		
<u>Construction Start Date:</u>	Late Spring 2016	<u>Engineer:</u>	In House
<u>Construction End Date:</u>	Summer 2016	<u>Contractor:</u>	TBD
<u>Current Phase:</u>	2% Complete	<u>Est. Construction Cost:</u>	\$1,320,000
<u>Status Update:</u>	Construction crews have staged traffic control and have completed survey ahead of work commencing on Thursday, June 9, 2016.		
S14	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>	Summer 2016	<u>Engineer:</u>	In House
<u>Construction End Date:</u>	Fall 2016	<u>Contractor:</u>	TBD
<u>Current Phase:</u>	Design	<u>Est. Construction Cost:</u>	\$850,000
<u>Status Update:</u>	Staff working on putting bid package together.		
S15	Old Town Streets 2015		
<u>Project Scope:</u>	Reconstruction of existing two lane asphalt roads to a concrete roadway without curb and gutter (Broadway, Fifth, McKinley)		
<u>Construction Start Date:</u>	Fall 2016	<u>Engineer:</u>	In House
<u>Construction End Date:</u>	Spring 2017	<u>Contractor:</u>	TBD
<u>Current Phase:</u>	Design	<u>Est. Construction Cost:</u>	\$1,044,000
<u>Status Update:</u>	Staff working on putting bid package together.		
S16	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>Engineer:</u>	In House
<u>Construction End Date:</u>	Summer 2016	<u>Contractor:</u>	Starlight Signs
<u>Current Phase:</u>	Construction 30% Complete	<u>Total Project Cost:</u>	\$130,000
<u>Status Update:</u>	Installation of Corten Steel signage complete on First Street and Coit Road. Stone work expected to resume June 10, 2016.		

S17

First Street and Dallas Parkway Traffic Signal

<u>Project Scope:</u>	Construct span wire traffic signal at First Street and Dallas Parkway intersection.		
<u>Construction Start Date:</u>	July 2016 (estimated)	<u>Engineer:</u>	Lee Engineering
<u>Construction End Date:</u>	August 2016	<u>Contractor:</u>	TBD
<u>Current Phase:</u>	Design Complete	<u>Total Project Cost:</u>	\$220,000
<u>Status Update:</u>	Staff has finalized the acquisition of Controller, Cabinet and poles. Compiling bid package for advertisement June 15, 2016.		

WATER & WASTEWATER

W01	Rutherford Branch Sewer Interceptor			
<u>Project Scope:</u>		Developer project. Construct approximately 2 miles of variable diameter (24-inch to 8-inch) sanitary sewer main along Rutherford Branch to provide sanitary sewer service to a large area of southeast Prosper, between Coit and Custer, south of Richland Boulevard.		
<u>Construction Start Date:</u>	June 2016	<u>Engineer:</u>	Corwin Engineering	
<u>Construction End Date:</u>	October 2016	<u>Contractor:</u>	Mario Sinacola & Sons	
<u>Current Phase:</u>	2% Complete	<u>Estimated Cost:</u>	\$1,080,000	
<u>Status Update:</u>	Contractor has mobilized and has begun receiving material for construction. Crews have begun clearing easement for construction.			
W02	Lower Pressure Plane 42" Water Line (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>	July 2016 (estimated)	<u>Engineer:</u>	Freese & Nichols, Inc.	
<u>Construction End Date:</u>	October 2016 (estimated)	<u>Contractor:</u>	TBD	
<u>Current Phase:</u>	Design 99% Complete	<u>Estimated Cost:</u>	\$1,340,000	
<u>Status Update:</u>	Staff anticipates receipt of final plans and bid package in early June.			
W03	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 30% 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>	Contractor has completed construction of the tower pedestal and continues to work on dome floor. All work is anticipated to be complete in June 2017.			

FACILITIES

F01	Windsong Ranch Fire Station	
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>Construction End Date:</u>	August 2016 (estimated)
	<u>Current Phase:</u>	Construction 62% Complete
	<u>Status Update:</u>	Masonry crews continue to work on exterior walls. Construction of roofing system continues. Interior framing 90% complete. Staff continues to coordinate with communications contractor on connectivity to dispatch.
		<u>Architect:</u> Wington Hooker Jeffrey Architects
		<u>Contractor:</u> Pogue Construction Co., LLC
		<u>Total Project Cost:</u> \$7,500,000
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>	3 rd Quarter 2016 (estimated)
	<u>Construction End Date:</u>	4 th Quarter 2017 (estimated)
	<u>Current Phase:</u>	Design 40% Complete
	<u>Status Update:</u>	Town Council continues to provide direction regarding scope and timeline of the facility with a move-in goal of 4 th Quarter 2017. Council authorized the use of Pogue Construction for Construction Manager At-Risk services on September 8, 2015. 100% Design Development plans received May 5, 2016, which equals to approximate 40% construction plans.
		<u>Architect (Facility):</u> Randall Scott Architects
		<u>Contractor (Facility):</u> Pogue Construction Co., LLC
		<u>Est. Professional Cost:</u> \$1,550,000
		<u>Est. Construction Cost:</u> \$20,175,000
		<u>Total Project Cost:</u> \$21,725,000
F02	Town Hall / Infrastructure	
	<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>	3 rd Quarter 2016 (estimated)
	<u>Construction End Date:</u>	3 rd Quarter 2016 (estimated)
	<u>Current Phase:</u>	Design 90% Complete
	<u>Status Update:</u>	Staff review of 90% plans returned to TNP 6/1. Discussions with owner of needed ROW continue, AT&T has begun preliminary work associated with utility relocations.
		<u>Engineer (Infrastructure):</u> Teague Nall and Perkins, Inc.
		<u>Contractor (Infrastructure):</u> TBD
		<u>Est. Professional Cost:</u> \$184,000
		<u>Est. Construction Cost:</u> \$1,091,000
		<u>Total Project Cost:</u> \$1,275,000

DRAINAGE

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>	TBD
<u>Construction End Date:</u>	TBD
<u>Current Phase:</u>	Design
	<u>Engineer:</u> Wier & Associates Inc. <u>Contractor:</u> TBD <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. Surveyors began gathering data on May 25, 2016.
D02 Hawk Ridge Drainage Improvements	
<u>Project Scope:</u>	Construction of retaining walls and 200 feet of concrete flume between Hawk Ridge and Seventh Street properties.
<u>Construction Start Date:</u>	March 2016
<u>Construction End Date:</u>	June 2016 (estimated)
<u>Current Phase:</u>	Construction 15% Complete
<u>Status Update:</u>	Engineer has revised plans to accommodate underground electrical service. Crews are expected to restart construction when weather permits.