

2010- 2014 Capital Improvement Program

Project: ST_09_016

Project Name: Main Street, Downtown Ph 3

Location: Main Street from 24th Street to MLK Jr Street and along 23rd and MLK between Rail Road tracks and Bryan Ave.

CIP Project:
Council District: 1
Type / Source: Streets / DT MP 2007
CIP Ranking: 3
Projected Cost Year: 2009
Projected Cost: \$10,241,000

Description

The project includes removal and replacement of pavement and sidewalks along Main Street from 24th Street to MLK Jr. Street and along 23rd and MLK between the railroad tracks and Bryan Avenue. Also included in the project is the replacement of water, sewer and storm sewer utilities. Streetscape and landscaping similar to that in the first phases is included as well as historic street lights.

Justification

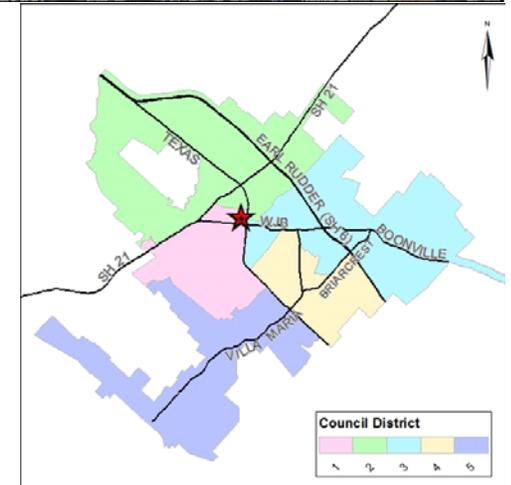
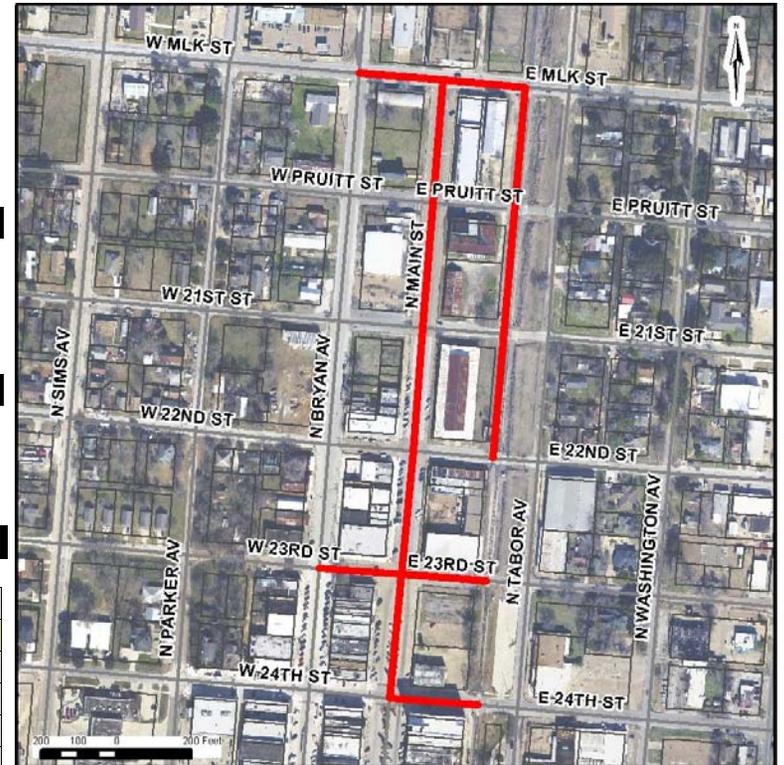
This project continues the progression of infrastructure rehabilitation as identified in the Downtown Masterplan and to continue the redevelopment initiatives for the Downtown. These next phases push the Downtown effort to the north where there are less historic structures and development will include more new structures. The Masterplan calls for high density residential to be included in the new development.

Funding

Type	Original	Source	2010	2011	2012	2013	2014
General	\$1,621,000	General	\$0	\$0	\$0	\$0	\$0
Design/Survey	\$1,621,000		\$0	\$0	\$0	\$0	\$0
General	\$2,930,102	General	\$3,170,000	\$0	\$0	\$0	\$0
	\$3,382,308	General	\$0	\$0	\$0	\$0	\$0
Water	\$259,000	Water	\$0	\$0	\$0	\$0	\$0
Wastewater	\$273,000	Wastewater	\$0	\$0	\$0	\$0	\$0
Street	\$1,262,000	Transportation	\$0	\$0	\$0	\$0	\$0
Const/ROW	\$8,106,410		\$3,170,000	\$0	\$0	\$0	\$0
Total	\$9,727,410		\$3,170,000	\$0	\$0	\$0	\$0

Funding Source Summary

Source	Original	2010	2011	2012	2013	2014
General	\$7,933,410	\$3,170,000	\$0	\$0	\$0	\$0
Water	\$259,000	\$0	\$0	\$0	\$0	\$0
Wastewater	\$273,000	\$0	\$0	\$0	\$0	\$0
Transportation	\$1,262,000	\$0	\$0	\$0	\$0	\$0
Total	\$9,727,410	\$3,170,000	\$0	\$0	\$0	\$0



2010- 2014 Capital Improvement Program

Project: ST_09_021

Project Name: College Main Reconstruction

CIP Project:
Council District: 5
Type / Source: Streets / Staff
CIP Ranking: 1
Projected Cost Year: 2010
Projected Cost: \$4,133,000

Location: Old College to City Limits (near Spruce St in C.S.)

Description

This project includes the reconstruction of College Main from Old College to the City Limits. The road is classified as a Collector and provides a major connection between University Drive and TAMU to Old College (which connects South College and Wellborn Drive). The project would also include new utilities, curb and gutter, storm sewer, sidewalks and/or bike paths.

Justification

The road sees a significant amount of bike and pedestrian traffic and currently does not have infrastructure to accommodate them. Providing a more attractive and functional road would significantly improve the appearance of this entry corridor to the City enhancing the image of Bryan. Currently the design and condition of this road contrast negatively with this section of College Main in College Station.

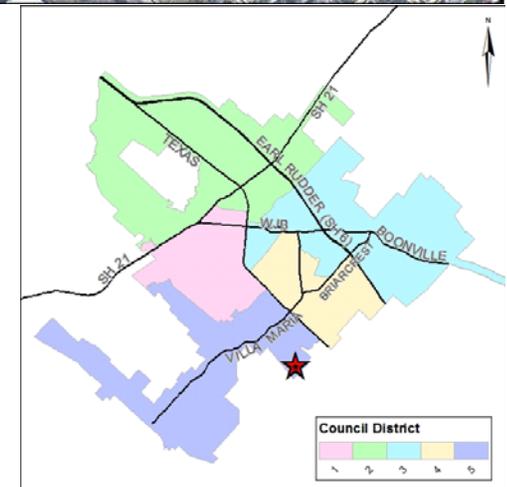
There is also a potential economic impact to be realized by making the improvements as retail development and/or increased housing density would be made more attractive. This area is adjacent to the City of College Station's Northgate redevelopment. It is very possible that some of that redevelopment could extend into the City of Bryan.

Funding

Type	Original	Source	2010	2011	2012	2013	2014
Street	\$1,974,000	General	\$2,053,000	\$0	\$0	\$0	\$0
Water	\$300,000	Water	\$312,000	\$0	\$0	\$0	\$0
Wastewater	\$400,000	Wastewater	\$416,000	\$0	\$0	\$0	\$0
Street	\$1,300,000	Transportation	\$1,352,000	\$0	\$0	\$0	\$0
Const/ROW	\$3,974,000		\$4,133,000	\$0	\$0	\$0	\$0
Total	\$3,974,000		\$4,133,000	\$0	\$0	\$0	\$0

Funding Source Summary

Source	Original	2010	2011	2012	2013	2014
General	\$1,974,000	\$2,053,000	\$0	\$0	\$0	\$0
Water	\$300,000	\$312,000	\$0	\$0	\$0	\$0
Wastewater	\$400,000	\$416,000	\$0	\$0	\$0	\$0
Transportation	\$1,300,000	\$1,352,000	\$0	\$0	\$0	\$0
Total	\$3,974,000	\$4,133,000	\$0	\$0	\$0	\$0



2010- 2014 Capital Improvement Program

Project: ST_09_052

Project Name: W. 28th Street Reconstruction

Location: Congress to Palasota (angels gate drainage)

CIP Project:
Council District: 1
Type / Source: Streets / Department
CIP Ranking: 18
Projected Cost Year: 2010
Projected Cost: \$4,637,000

Description

This project includes reconstructing about 3,500 ft of 28th Street from Congress to Palasota. The street is to be widened and the open ditches would be converted to storm sewer with curb and gutter and sidewalks. Water and wastewater improvements will need to be included in the project. There is significant right of way that will need to be acquired.

Justification

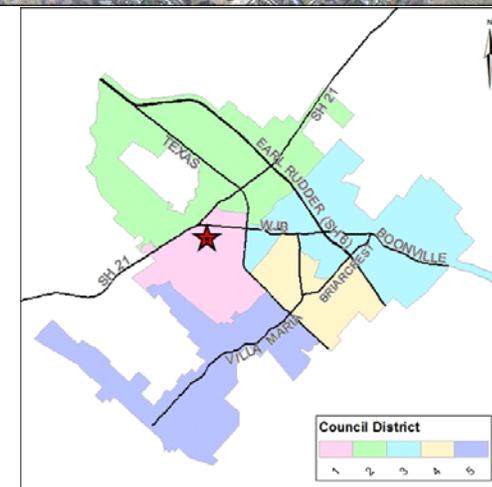
The roadway is undersized for the functional classification and the traffic that uses the road. Additionally, there is street flooding due to inadequate drainage. It is also difficult and labor intensive to maintain the open drainage ditches.

Funding

Type	Original	Source	2010	2011	2012	2013	2014
General	\$400,000	General	\$416,000	\$0	\$0	\$0	\$0
Land Acquisition	\$646,000	General	\$0	\$699,000	\$0	\$0	\$0
Design/Survey	\$1,046,000		\$416,000	\$699,000	\$0	\$0	\$0
Drainage	\$1,328,000	General	\$0	\$1,437,000	\$0	\$0	\$0
Street	\$687,971	General	\$0	\$745,000	\$0	\$0	\$0
Water	\$500,000	Water	\$0	\$541,000	\$0	\$0	\$0
Wastewater	\$420,000	Wastewater	\$0	\$455,000	\$0	\$0	\$0
Street	\$318,029	Transportation	\$0	\$344,000	\$0	\$0	\$0
Const/ROW	\$3,254,000		\$0	\$3,522,000	\$0	\$0	\$0
Total	\$4,300,000		\$416,000	\$4,221,000	\$0	\$0	\$0

Funding Source Summary

Source	Original	2010	2011	2012	2013	2014
General	\$3,061,971	\$416,000	\$2,881,000	\$0	\$0	\$0
Water	\$500,000	\$0	\$541,000	\$0	\$0	\$0
Wastewater	\$420,000	\$0	\$455,000	\$0	\$0	\$0
Transportation	\$318,029	\$0	\$344,000	\$0	\$0	\$0
Total	\$4,300,000	\$416,000	\$4,221,000	\$0	\$0	\$0



2010- 2014 Capital Improvement Program

Project: ST_09_049

Project Name: W 26th Street
Location: Parker Street to Congress Street

CIP Project:
Council District: 1
Type / Source: Streets / Staff
CIP Ranking: 3
Projected Cost Year: 2010
Projected Cost: \$2,880,000

Description

The scope of this project is to replace the old deteriorated concrete pavement on W 26th St from Parker Avenue to Congress Street. The road will be widened from the narrow 20 foot width to a standard 27 foot width. Sidewalks will be installed on both sides of the roadway and old mature oak trees will need to be preserved where possible. There is ample right of way so right of way acquisition should not be needed. Water, wastewater and storm sewer utilities will need to be replaced as well. There are numerous antique homes along this corridor and its proximity to Downtown Bryan lend the roadway to be streetscaped similar to Downtown with antique street lights.

Justification

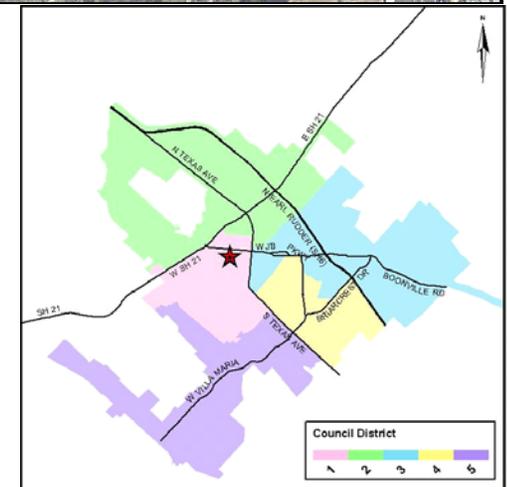
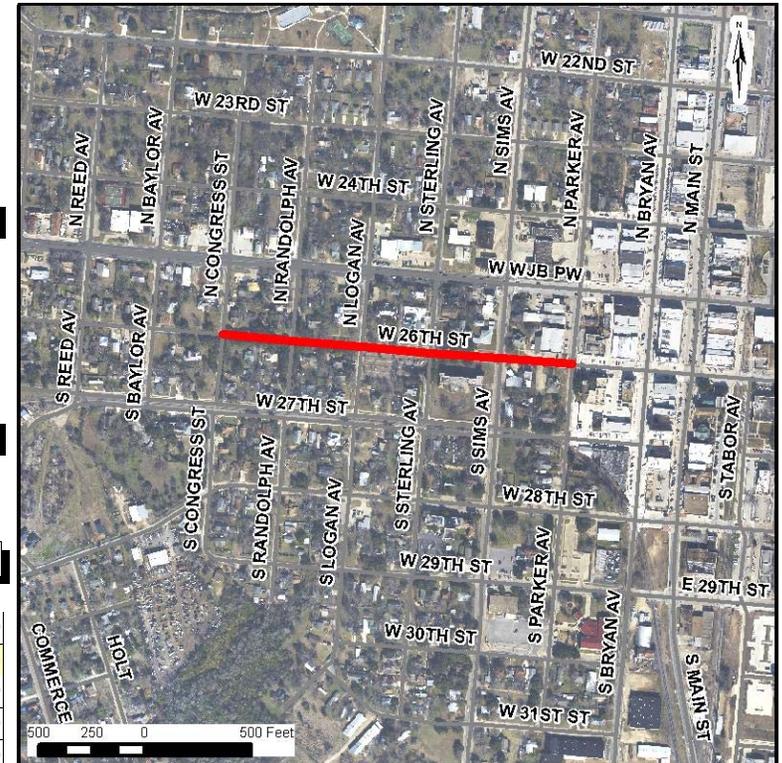
This roadway is primarily a residential roadway that runs through a unique area with historic homes on both sides of the roadway. Its proximity to Downtown Bryan also increases the potential for redeveloping these historic homes. The existing concrete pavement is among the most degraded in town and has exceeded its useful life.

Funding

Type	Original	Source	2010	2011	2012	2013	2014
General	\$50,000	General	\$52,000	\$0	\$0	\$0	\$0
Design/Survey	\$50,000		\$52,000	\$0	\$0	\$0	\$0
Drainage	\$312,000	General	\$0	\$338,000	\$0	\$0	\$0
Street	\$1,638,000	General	\$0	\$1,772,000	\$0	\$0	\$0
Water	\$389,000	Water	\$0	\$421,000	\$0	\$0	\$0
Wastewater	\$274,000	Wastewater	\$0	\$297,000	\$0	\$0	\$0
Const/ROW	\$2,613,000		\$0	\$2,828,000	\$0	\$0	\$0
Total	\$2,663,000		\$52,000	\$2,828,000	\$0	\$0	\$0

Funding Source Summary

Source	Original	2010	2011	2012	2013	2014
General	\$2,000,000	\$52,000	\$2,110,000	\$0	\$0	\$0
Water	\$389,000	\$0	\$421,000	\$0	\$0	\$0
Wastewater	\$274,000	\$0	\$297,000	\$0	\$0	\$0
Total	\$2,663,000	\$52,000	\$2,828,000	\$0	\$0	\$0



Project Name: Sam Rayburn Extension

Location: Raider Drive from Sam Rayburn to Rayburn campus Sound wall along Austin Colony Pkwy

CIP Project:
Council District: 3
Type / Source: Streets / Staff
CIP Ranking: 1
Projected Cost Year: 2010
Projected Cost: \$582,000

Description

The project includes a roadway between Sam Rayburn Road and the Sam Rayburn Middle School and landscaping, boulders and a sound wall along Austin's Colony Pkwy. This roadway will be crossing a FEMA regulated Floodplain. A waterline would be installed that would provide added looping of the distribution system in the area. This project also includes a sound wall along Austin Colony Pkwy

Justification

It also provides an alternative route to the Middle School. There currently exist a situation where cars back up onto the SH 6 access road while picking up and dropping off children. Raider drive would connect Sam Rayburn to the middle school and will help reduce congestion around the school. Currently the only access to and from the Middle School is along the one-way frontage road. The waterline to be constructed with the road has been identified as needed for increased pressure and redundancy.

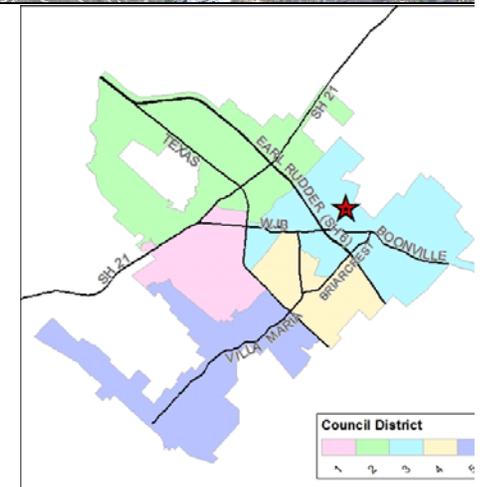
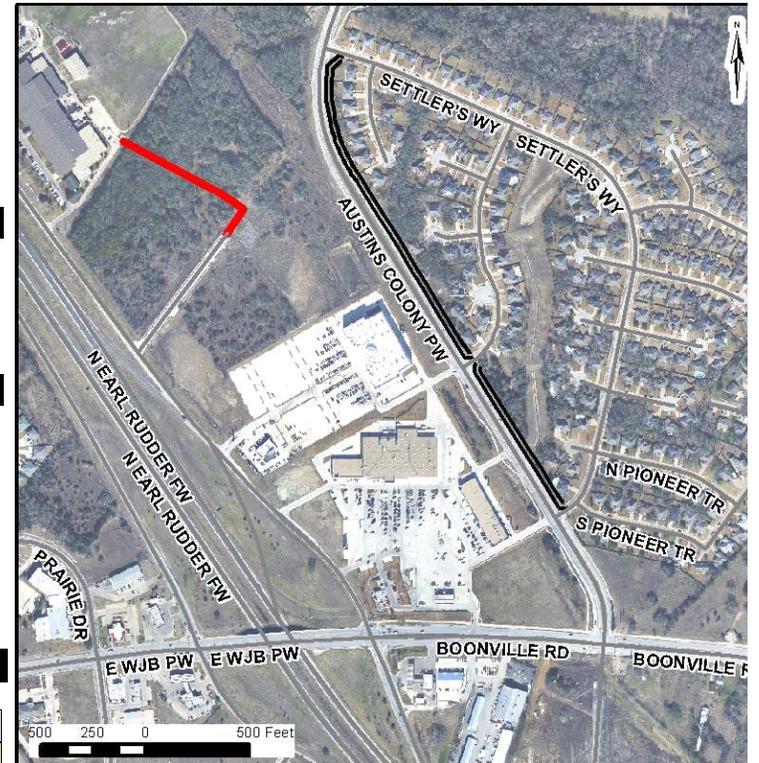
There have been concerns from several in the Austin's Colony neighborhood. Adjustments to this project address those concerns.

Funding

Type	Original	Source	2010	2011	2012	2013	2014
General	\$130,000	General	\$136,000	\$0	\$0	\$0	\$0
Design/Survey	\$130,000		\$136,000	\$0	\$0	\$0	\$0
General	\$120,000	General	\$125,000	\$0	\$0	\$0	\$0
Sidewalk	\$8,600	General	\$9,000	\$0	\$0	\$0	\$0
Street	\$290,000	General	\$302,000	\$0	\$0	\$0	\$0
Water	\$9,000	Water	\$10,000	\$0	\$0	\$0	\$0
Const/ROW	\$427,600		\$446,000	\$0	\$0	\$0	\$0
Total	\$557,600		\$582,000	\$0	\$0	\$0	\$0

Funding Source Summary

Source	Original	2010	2011	2012	2013	2014
General	\$548,600	\$572,000	\$0	\$0	\$0	\$0
Water	\$9,000	\$10,000	\$0	\$0	\$0	\$0
Total	\$557,600	\$582,000	\$0	\$0	\$0	\$0



Project Name: Jane Long School to Beck St. Sidewalk

Location: Beck Street to Jane Long School

CIP Project:
Council District: 1,5
Type / Source: Sidewalks
CIP Ranking: 409
Projected Cost Year: 2010
Projected Cost: \$313,000

Description

This project extends at least a 6 foot wide sidewalk down Silkwood Street from where the Beck Street Project sidewalks stopped and continues extending them down Clear Leaf Drive to Jane Long School Campus. This project completes the sidewalk connections from Jane Long to Beck Street and on to Milam and Jones School Campuses.

Justification

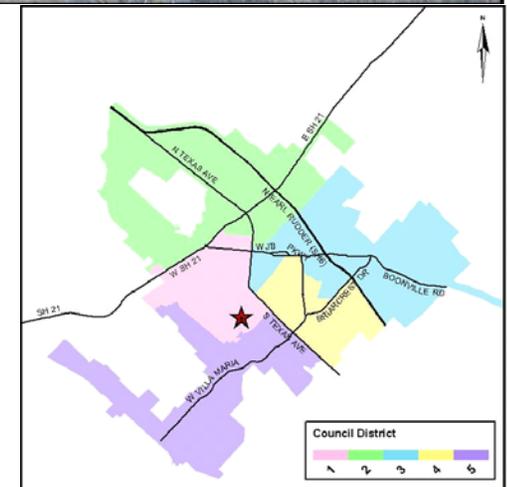
Connects Jane Long to Ben Milam and Anson Jones school campuses and surrounding neighborhood including a large mobile home community. Quality of life is improved for citizens in this area of town by providing a safe path for kids attending the schools to safely get to school and a route for residents in the area to have for recreational walking. The project was identified on the sidewalk masterplan and provides connectivity to recently constructed sidewalks in the Beck Street Extension of Silkwood. The project need can be seen by the evidence of students attending the school walking in the grass or along the street. This project affects the Health and Public safety of the residents in a large area around the school as school children are walking along the new sidewalks on Beck Street to attend the school. The new Beck Street connection made BISD change their bus routes and now many kids are having to walk to school rather than before they were able to ride the bus. The recent completion of the Beck Street sidewalks and the sidewalks along a portion of Silkwood have made this project a viable project to provide connectivity to the residential area being served by this school. This project would complete that pedestrian linkage to the school from the residential area.

Funding

Type	Original	Source	2010	2011	2012	2013	2014
General	\$45,000	General	\$47,000	\$0	\$0	\$0	\$0
Design/Survey	\$45,000		\$47,000	\$0	\$0	\$0	\$0
Sidewalk	\$255,000	General	\$266,000	\$0	\$0	\$0	\$0
Const/ROW	\$255,000		\$266,000	\$0	\$0	\$0	\$0
Total	\$300,000		\$313,000	\$0	\$0	\$0	\$0

Funding Source Summary

Source	Original	2010	2011	2012	2013	2014
General	\$300,000	\$313,000	\$0	\$0	\$0	\$0
Total	\$300,000	\$313,000	\$0	\$0	\$0	\$0



Project Name: Traffic Signal at Texas @ Sims/Old Hearne Rd

CIP Project:
Council District: 2
Type / Source: Traffic Signals / MP 2007
CIP Ranking: 503
Projected Cost Year: 2010
Projected Cost: \$209,000

Location: Texas @ Sims/Old Hearne Rd

Description

The project includes complete replacement of this traffic signal, including a new controller / cabinet, mast arms, LED signals, pedestrian facilities/signals, detection, communication to the signal at SH 21, illumination, and confirmation lights.

Justification

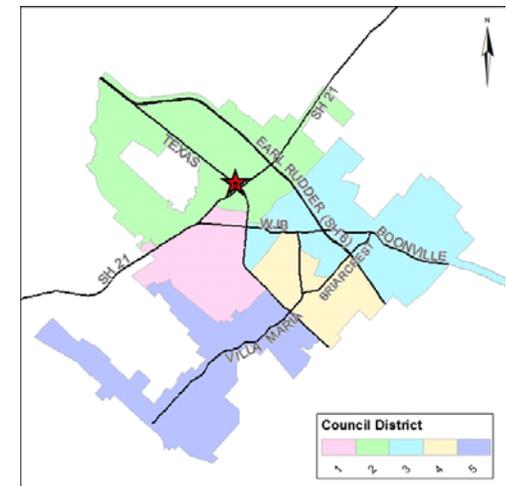
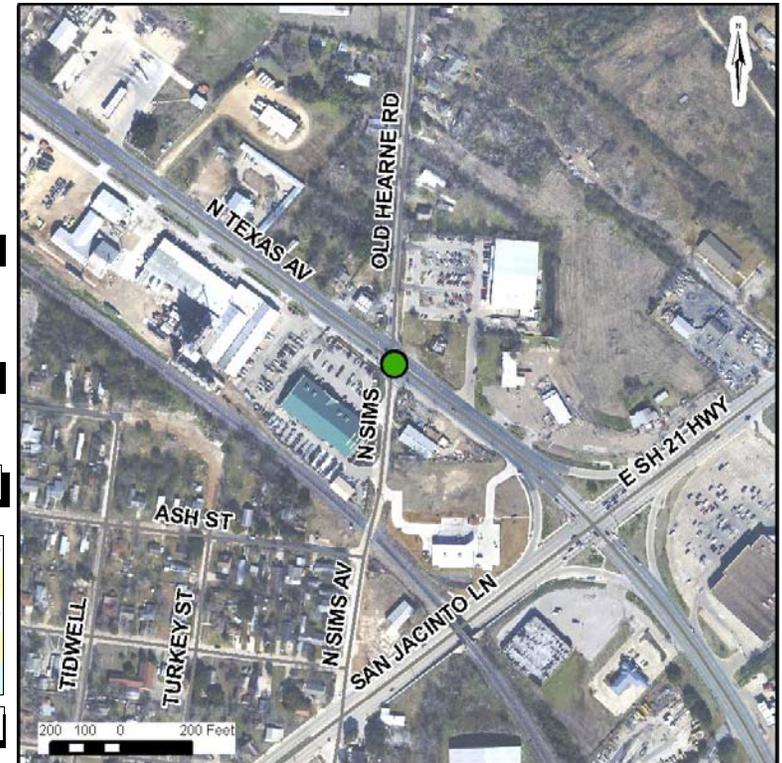
This traffic signal operates with older technology and is constructed with span wires. Replacing it has been identified as a high priority to reduce further maintenance costs, as well as to significantly improve intersection safety and operations.

Funding

Type	Original	Source	2010	2011	2012	2013	2014
Traffic Signal	\$40,000	General	\$42,000	\$0	\$0	\$0	\$0
Design/Survey	\$40,000		\$42,000	\$0	\$0	\$0	\$0
Traffic Signal	\$160,000	General	\$167,000	\$0	\$0	\$0	\$0
Const/ROW	\$160,000		\$167,000	\$0	\$0	\$0	\$0
Total	\$200,000		\$209,000	\$0	\$0	\$0	\$0

Funding Source Summary

Source	Original	2010	2011	2012	2013	2014
General	\$200,000	\$209,000	\$0	\$0	\$0	\$0
Total	\$200,000	\$209,000	\$0	\$0	\$0	\$0



Project Name: Villa Maria at William Joel Bryan

Location: Villa Maria at William Joel Bryan

CIP Project:
Council District: 4
Type / Source: Traffic Signals
CIP Ranking: 504
Projected Cost Year: 2010
Projected Cost: \$209,000

Description

The project includes complete replacement of this traffic signal, including a new controller / cabinet, mast arms, LED signals, pedestrian facilities/signals, detection, communication, illumination, confirmation lights, and roadway geometric improvements.

Justification

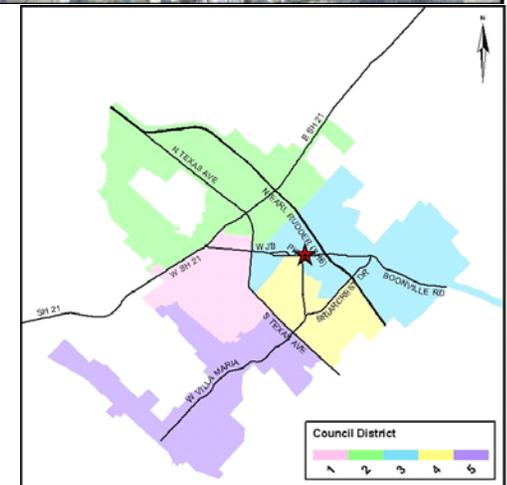
Because of the current lane configuration and age of the signal, this intersection is extremely inefficient. Replacing the signal has been identified as a high priority. Adding new technology and left-turn capacity would greatly enhance safety and operations at this intersection.

Funding

Type	Original	Source	2010	2011	2012	2013	2014
Traffic Signal	\$40,000	General	\$42,000	\$0	\$0	\$0	\$0
Design/Survey	\$40,000		\$42,000	\$0	\$0	\$0	\$0
Traffic Signal	\$160,000	General	\$167,000	\$0	\$0	\$0	\$0
Const/ROW	\$160,000		\$167,000	\$0	\$0	\$0	\$0
Total	\$200,000		\$209,000	\$0	\$0	\$0	\$0

Funding Source Summary

Source	Original	2010	2011	2012	2013	2014
General	\$200,000	\$209,000	\$0	\$0	\$0	\$0
Total	\$200,000	\$209,000	\$0	\$0	\$0	\$0



Project Name: Install Traffic Signal Freedom Blvd

CIP Project:

Location: Freedom Blvd exit of Wal-Mart parking lot

Council District: 4

Type / Source: Traffic Signals / Citizen Input

CIP Ranking: 128

Projected Cost Year: 2010

Projected Cost: \$209,000

Description

Installation of traffic signal at intersection

Justification

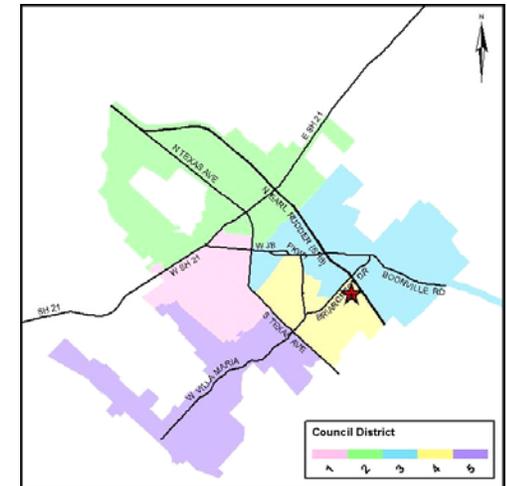
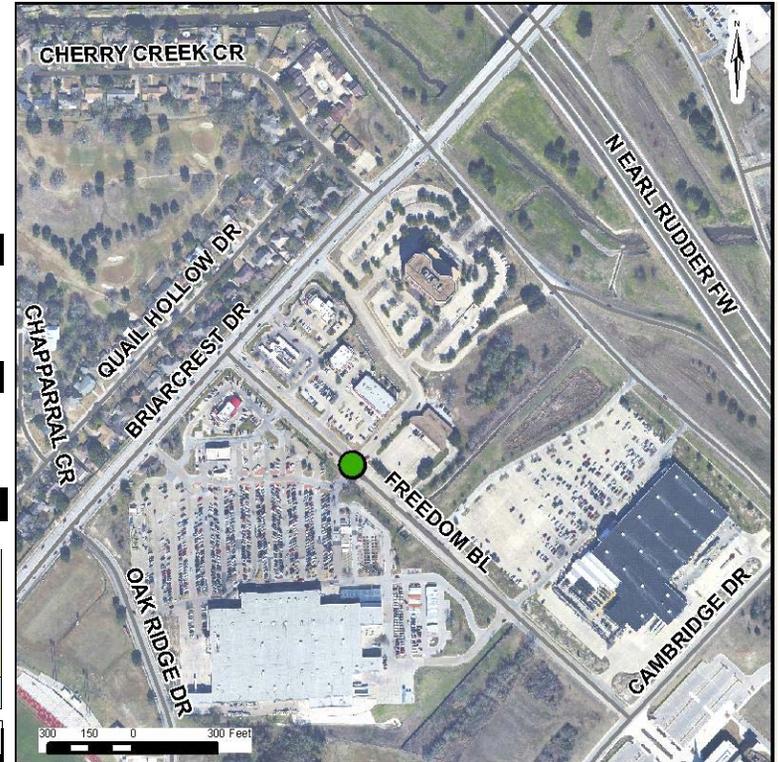
This is a severely congested intersection with a somewhat obscured view. During peak traffic periods it is difficult to impossible to cross lanes of traffic exiting from numerous businesses onto Freedom Blvd. This signal will improve the safety of citizens attempting to enter traffic safely.

Funding

Type	Original	Source	2010	2011	2012	2013	2014
Traffic Signal	\$30,000	General	\$32,000	\$0	\$0	\$0	\$0
Design/Survey	\$30,000		\$32,000	\$0	\$0	\$0	\$0
Traffic Signal	\$170,000	General	\$177,000	\$0	\$0	\$0	\$0
Const/ROW	\$170,000		\$177,000	\$0	\$0	\$0	\$0
Total	\$200,000		\$209,000	\$0	\$0	\$0	\$0

Funding Source Summary

Source	Original	2010	2011	2012	2013	2014
General	\$200,000	\$209,000	\$0	\$0	\$0	\$0
Total	\$200,000	\$209,000	\$0	\$0	\$0	\$0



Project Name: W. 28th Street Reconstruction

Location: Congress to Palasota (angels gate drainage)

CIP Project:
Council District: 1
Type / Source: Streets / Department
CIP Ranking: 18
Projected Cost Year: 2010
Projected Cost: \$4,637,000

Description

This project includes reconstructing about 3,500 ft of 28th Street from Congress to Palasota. The street is to be widened and the open ditches would be converted to storm sewer with curb and gutter and sidewalks. Water and wastewater improvements will need to be included in the project. There is significant right of way that will need to be acquired.

Justification

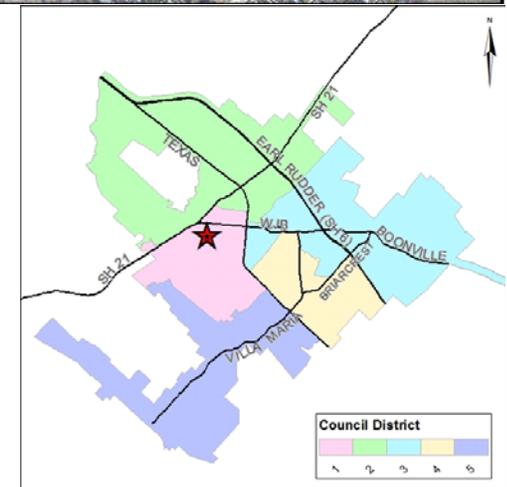
The roadway is undersized for the functional classification and the traffic that uses the road. Additionally, there is street flooding due to inadequate drainage. It is also difficult and labor intensive to maintain the open drainage ditches.

Funding

Type	Original	Source	2010	2011	2012	2013	2014
General	\$400,000	General	\$416,000	\$0	\$0	\$0	\$0
Land Acquisition	\$646,000	General	\$0	\$699,000	\$0	\$0	\$0
Design/Survey	\$1,046,000		\$416,000	\$699,000	\$0	\$0	\$0
Drainage	\$1,328,000	General	\$0	\$1,437,000	\$0	\$0	\$0
Street	\$687,971	General	\$0	\$745,000	\$0	\$0	\$0
Water	\$500,000	Water	\$0	\$541,000	\$0	\$0	\$0
Wastewater	\$420,000	Wastewater	\$0	\$455,000	\$0	\$0	\$0
Street	\$318,029	Transportation	\$0	\$344,000	\$0	\$0	\$0
Const/ROW	\$3,254,000		\$0	\$3,522,000	\$0	\$0	\$0
Total	\$4,300,000		\$416,000	\$4,221,000	\$0	\$0	\$0

Funding Source Summary

Source	Original	2010	2011	2012	2013	2014
General	\$3,061,971	\$416,000	\$2,881,000	\$0	\$0	\$0
Water	\$500,000	\$0	\$541,000	\$0	\$0	\$0
Wastewater	\$420,000	\$0	\$455,000	\$0	\$0	\$0
Transportation	\$318,029	\$0	\$344,000	\$0	\$0	\$0
Total	\$4,300,000	\$416,000	\$4,221,000	\$0	\$0	\$0



Project Name: W 26th Street

Location: Parker Street to Congress Street

CIP Project:
Council District: 1
Type / Source: Streets / Staff
CIP Ranking: 3
Projected Cost Year: 2010
Projected Cost: \$2,880,000

Description

The scope of this project is to replace the old deteriorated concrete pavement on W 26th St from Parker Avenue to Congress Street. The road will be widened from the narrow 20 foot width to a standard 27 foot width. Sidewalks will be installed on both sides of the roadway and old mature oak trees will need to be preserved where possible. There is ample right of way so right of way acquisition should not be needed. Water, wastewater and storm sewer utilities will need to be replaced as well. There are numerous antique homes along this corridor and its proximity to Downtown Bryan lend the roadway to be streetscaped similar to Downtown with antique street lights.

Justification

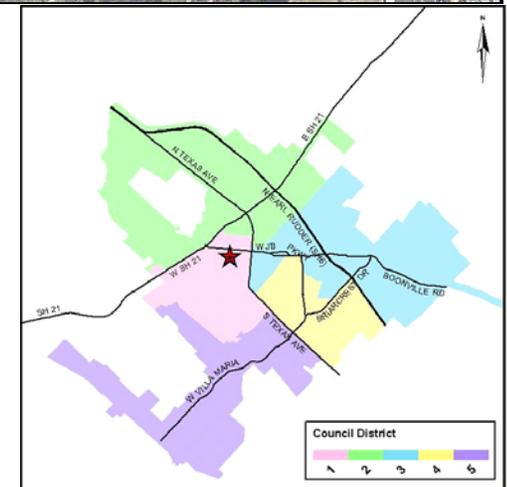
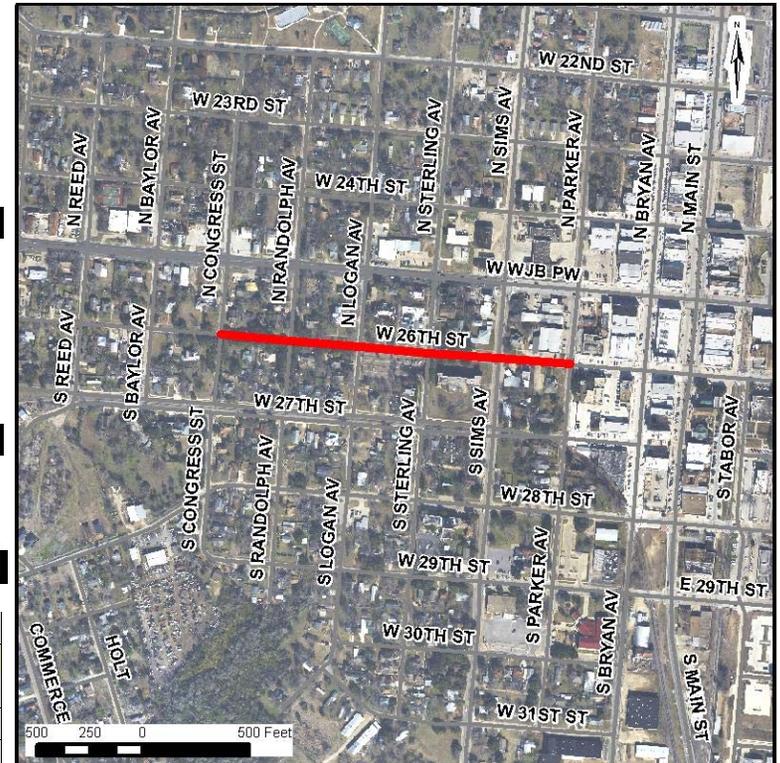
This roadway is primarily a residential roadway that runs through a unique area with historic homes on both sides of the roadway. Its proximity to Downtown Bryan also increases the potential for redeveloping these historic homes. The existing concrete pavement is among the most degraded in town and has exceeded its useful life.

Funding

Type	Original	Source	2010	2011	2012	2013	2014
General	\$50,000	General	\$52,000	\$0	\$0	\$0	\$0
Design/Survey	\$50,000		\$52,000	\$0	\$0	\$0	\$0
Drainage	\$312,000	General	\$0	\$338,000	\$0	\$0	\$0
Street	\$1,638,000	General	\$0	\$1,772,000	\$0	\$0	\$0
Water	\$389,000	Water	\$0	\$421,000	\$0	\$0	\$0
Wastewater	\$274,000	Wastewater	\$0	\$297,000	\$0	\$0	\$0
Const/ROW	\$2,613,000		\$0	\$2,828,000	\$0	\$0	\$0
Total	\$2,663,000		\$52,000	\$2,828,000	\$0	\$0	\$0

Funding Source Summary

Source	Original	2010	2011	2012	2013	2014
General	\$2,000,000	\$52,000	\$2,110,000	\$0	\$0	\$0
Water	\$389,000	\$0	\$421,000	\$0	\$0	\$0
Wastewater	\$274,000	\$0	\$297,000	\$0	\$0	\$0
Total	\$2,663,000	\$52,000	\$2,828,000	\$0	\$0	\$0



Project Name: MLK Street Improvements

CIP Project:
Council District: 2
Type / Source: Streets / Staff
CIP Ranking: 21
Projected Cost Year: 2011
Projected Cost: \$1,732,000

Location: From Polk to Military Waco and Dansby Intersection

Description

This section of Martin Luther King Boulevard has a very tight radius curve that can be lessened by realigning the curve through some undeveloped property located on the inside part of the curve. The resulting roadway configuration would likely create a nice neighborhood retail corner for redevelopment and the improved curve would increase public safety. Right of way acquisition is currently underway for this project while the property is undeveloped. One of the tracts of land has already been purchased. The road section would be reconstructed through the curve to match the existing roadway width of 38 feet. Pierce Street would be extended to intersect the new roadway alignment. This project also includes the improvement of the Waco and Dansby intersections. The extension of Waco Street will allow a short section of Dansby to be abandoned creating a new, safer intersection.

Justification

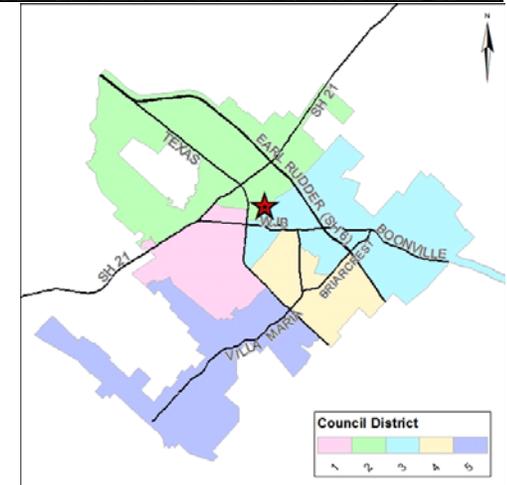
Public Safety would be increased by realigning the roadway making the curve safer to negotiate. The extension of Waco street will improve the safety of the Dansby intersection. The importance of this roadway will continue to increase as the new High School grows over the years. Performing this project would not only improve public safety but facilitate traffic flow on this minor arterial roadway shown on the Thoroughfare Plan.

Funding

Type	Original	Source	2010	2011	2012	2013	2014
General	\$134,000	General	\$0	\$145,000	\$0	\$0	\$0
Design/Survey	\$134,000		\$0	\$145,000	\$0	\$0	\$0
Drainage	\$104,000	General	\$0	\$113,000	\$0	\$0	\$0
Street	\$612,000	General	\$0	\$662,000	\$0	\$0	\$0
Water	\$400,000	Water	\$0	\$433,000	\$0	\$0	\$0
Wastewater	\$350,000	Wastewater	\$0	\$379,000	\$0	\$0	\$0
Const/ROW	\$1,466,000		\$0	\$1,587,000	\$0	\$0	\$0
Total	\$1,600,000		\$0	\$1,732,000	\$0	\$0	\$0

Funding Source Summary

Source	Original	2010	2011	2012	2013	2014
General	\$850,000	\$0	\$920,000	\$0	\$0	\$0
Water	\$400,000	\$0	\$433,000	\$0	\$0	\$0
Wastewater	\$350,000	\$0	\$379,000	\$0	\$0	\$0
Total	\$1,600,000	\$0	\$1,732,000	\$0	\$0	\$0



2010- 2014 Capital Improvement Program

Project: ST_09_026

Project Name: Groesbeck Railroad Crossing

Location: Groesbeck between S. Main and Finfeather

CIP Project:
Council District: 1
Type / Source: Streets / Department
CIP Ranking: 14
Projected Cost Year: 2011
Projected Cost: \$737,000

Description

The project includes the reconstruction of the Groesbeck Street railroad crossing to a four lane concrete section between Finfeather and Main and includes the addition of traffic signals. The project also includes considerable costs for relocation of Union Pacific infrastructure including new arms. The cost for the UPRR portion of the project is as much as \$500,000 and to date UPRR has not agreed to pay this cost.

Justification

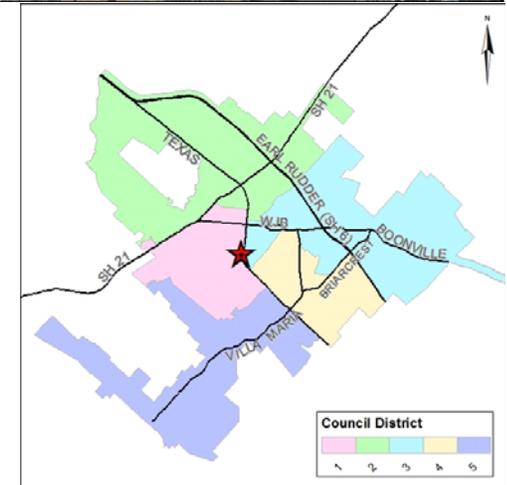
There is considerable traffic that crosses the railroad tracks at this location as it is a significant east-west corridor. It also provides an entryway into Downtown from the west side. As significant funds have been spent to improve downtown, improving the entryways is significant. There are also safety issues with the dual track crossing and oftentimes it is very difficult to proceed onto or cross Main and Finfeather.

Funding

Type	Original	Source	2010	2011	2012	2013	2014
General	\$66,000	General	\$0	\$72,000	\$0	\$0	\$0
Design/Survey	\$66,000		\$0	\$72,000	\$0	\$0	\$0
ROW	\$250,000	General	\$0	\$271,000	\$0	\$0	\$0
Drainage	\$46,000	General	\$0	\$50,000	\$0	\$0	\$0
Street	\$318,000	General	\$0	\$344,000	\$0	\$0	\$0
Const/ROW	\$614,000		\$0	\$665,000	\$0	\$0	\$0
Total	\$680,000		\$0	\$737,000	\$0	\$0	\$0

Funding Source Summary

Source	Original	2010	2011	2012	2013	2014
General	\$680,000	\$0	\$737,000	\$0	\$0	\$0
Total	\$680,000	\$0	\$737,000	\$0	\$0	\$0



Project Name: Traffic Signal at 29th @ Texas

CIP Project:

Location: 29th @ Texas

Council District:

Type / Source: Traffic Signals / MP
2007

CIP Ranking: 505

Projected Cost Year: 2011

Projected Cost: \$218,000

Description

This project includes a complete replacement of this traffic signal, including a new controller / cabinet, mast arms, LED signals, pedestrian facilities/signals, detection, communication, illumination, confirmation lights, and internally illuminated street name signs.

Justification

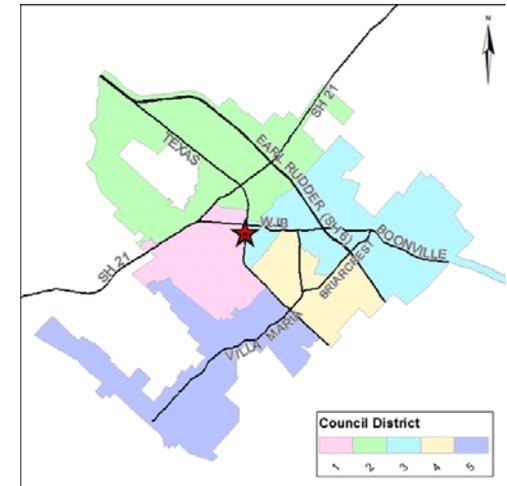
This signal currently operates in a fixed-interval mode and has no functioning vehicle detection, which makes it highly inefficient. Also, aerial cable has been added to the signal for additional signal phases, causing one of the signal poles to begin leaning. Furthermore, 29th Street is one of the primary entryways in to the downtown area and replacing the signal has been identified as a high priority to reduce delays and improve safety for motorists traveling to/from this area.

Funding

Type	Original	Source	2010	2011	2012	2013	2014
Traffic Signal	\$40,000	General	\$0	\$44,000	\$0	\$0	\$0
Design/Survey	\$40,000		\$0	\$44,000	\$0	\$0	\$0
Traffic Signal	\$160,000	General	\$0	\$174,000	\$0	\$0	\$0
Const/ROW	\$160,000		\$0	\$174,000	\$0	\$0	\$0
Total	\$200,000		\$0	\$218,000	\$0	\$0	\$0

Funding Source Summary

Source	Original	2010	2011	2012	2013	2014
General	\$200,000	\$0	\$218,000	\$0	\$0	\$0
Total	\$200,000	\$0	\$218,000	\$0	\$0	\$0



Project Name: Traffic Signal at Texas @ Villa Maria

CIP Project:
Council District: 5
Type / Source: Traffic Signals / MP 2007
CIP Ranking: 506
Projected Cost Year: 2011
Projected Cost: \$218,000

Location: Texas @ Villa Maria

Description

This project includes refurbishment of wiring and detection, and the addition of pedestrian facilities / signals.

Justification

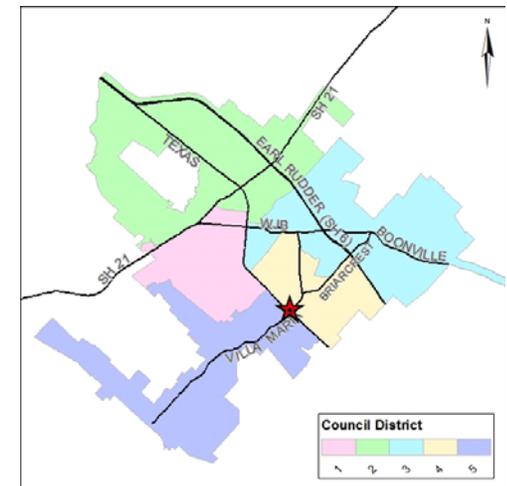
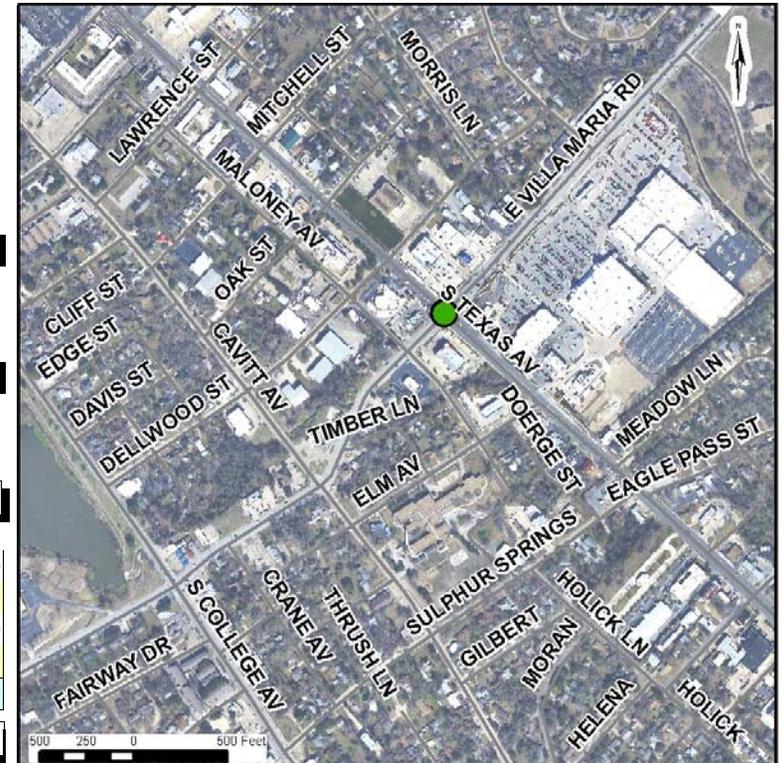
This signal has been identified as a moderate priority for upgrades because of its limited operational efficiency and lack of pedestrian amenities. Development and traffic / pedestrian activity in the vicinity of this intersection has grown significantly, thus placing a priority on these improvements.

Funding

Type	Original	Source	2010	2011	2012	2013	2014
Traffic Signal	\$40,000	General	\$0	\$44,000	\$0	\$0	\$0
Design/Survey	\$40,000		\$0	\$44,000	\$0	\$0	\$0
Traffic Signal	\$160,000	General	\$0	\$174,000	\$0	\$0	\$0
Const/ROW	\$160,000		\$0	\$174,000	\$0	\$0	\$0
Total	\$200,000		\$0	\$218,000	\$0	\$0	\$0

Funding Source Summary

Source	Original	2010	2011	2012	2013	2014
General	\$200,000	\$0	\$218,000	\$0	\$0	\$0
Total	\$200,000	\$0	\$218,000	\$0	\$0	\$0



Project Name: 29th Street Sidewalk

CIP Project:
Council District: 4
Type / Source: Sidewalks
CIP Ranking: 415
Projected Cost Year: 2011
Projected Cost: \$542,000

Location: 2400LF NE side Carter Creek to City Limits; 1200 LF SW side from Rosemary to City Limits; 800 LF both sides Briarcrest to Barak (Bryan High School)

Description

Sidewalks are not continuous along 29th Street from the Bryan city limits to Briarcrest Drive. This project would install 6 and 8 foot wide sidewalks in the gaps where they exist and replace old handicap ramps at intersections. This project increases pedestrian mobility from the southern city limits to businesses, Bryan High School and onward to St. Joseph Hospital. Currently sidewalks do not exist from Carter Creek Parkway to the Bryan City Limits and would be installed on both sides of the roadway throughout the project limits.

Justification

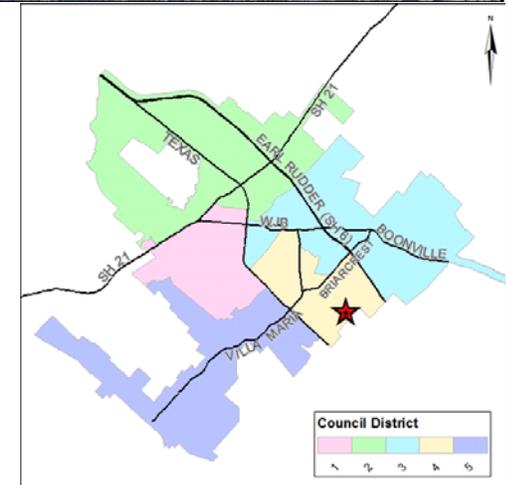
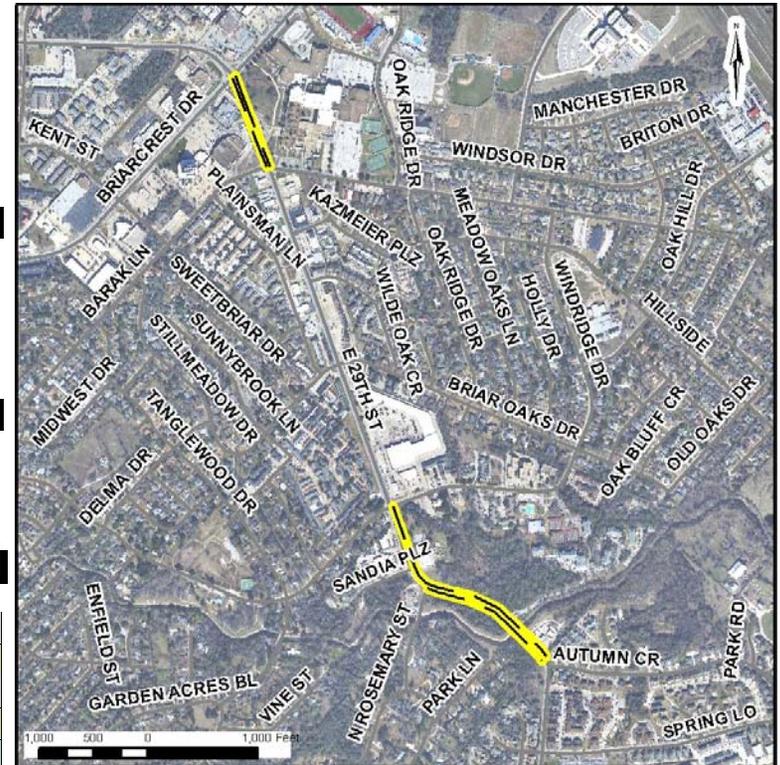
Increasing pedestrian safety and improving ADA accessibility along this busy corridor are two justifications for this project. This project was identified through the sidewalk masterplanning work associated with the Comprehensive Plan. This provides safe routes for students from College Station to access businesses and grocery stores along this corridor.
 NOTE: The location needs to have the 2400LF removed from it.

Funding

Type	Original	Source	2010	2011	2012	2013	2014
General	\$75,000	General	\$0	\$82,000	\$0	\$0	\$0
Design/Survey	\$75,000		\$0	\$82,000	\$0	\$0	\$0
Sidewalk	\$425,000	General	\$0	\$460,000	\$0	\$0	\$0
Const/ROW	\$425,000		\$0	\$460,000	\$0	\$0	\$0
Total	\$500,000		\$0	\$542,000	\$0	\$0	\$0

Funding Source Summary

Source	Original	2010	2011	2012	2013	2014
General	\$500,000	\$0	\$542,000	\$0	\$0	\$0
Total	\$500,000	\$0	\$542,000	\$0	\$0	\$0



2010- 2014 Capital Improvement Program

Project: ST_09_057

Project Name: Old Hearne Street and Drainage Improvements at Wilkes

Location: Wilkes from SH6 to Old Hearne and along Old Hearne back to Hefti street

CIP Project:
Council District: 2
Type / Source: Streets / Staff
CIP Ranking: 7
Projected Cost Year: 2012
Projected Cost: \$3,433,000

Description

This project converts significant open ditch roadway with large driveway culverts along Old Hearne into storm sewer with curb and gutter and remedies similar open ditch drainage problems along Wilkes Drive near Bonham Elementary School. The scope of the project would include replacing sections of water and sanitary sewer lines within the project limits. (the limits would be along Wilkes from SH6 to Old Hearne and along Old Hearne from that intersection back to Hefti street.)

Justification

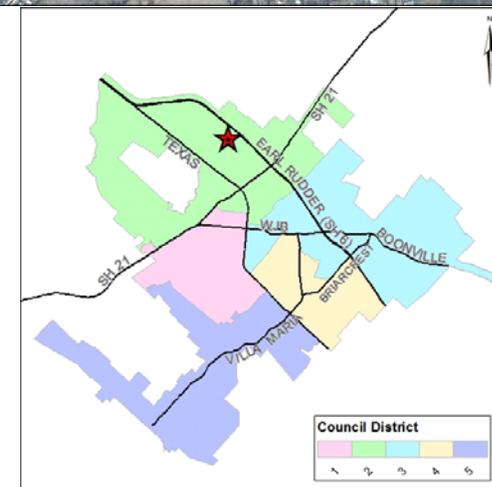
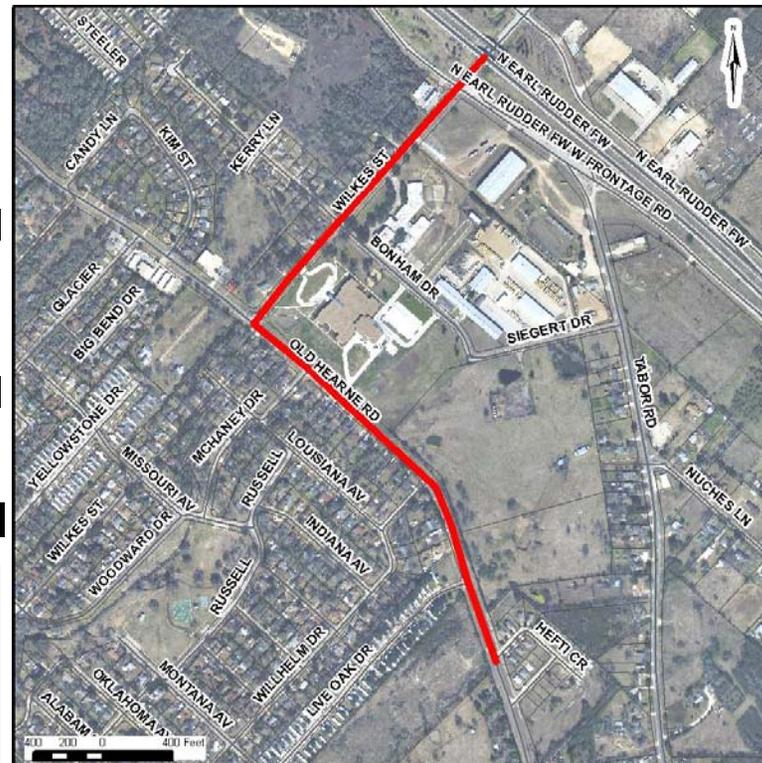
The project will alleviate repeated flooding of this area and will enhance the neighborhood appearance and facilitate sidewalk construction in this area serving the elementary school. 2.8 Million (this project is being broken out from ST_09_334 due to the large cost of that project - this would allow the big problem to be eliminated without the larger scoped expense.)

Funding

Type	Original	Source	2010	2011	2012	2013	2014
General	\$467,000	General	\$0	\$0	\$526,000	\$0	\$0
Design/Survey	\$467,000		\$0	\$0	\$526,000	\$0	\$0
Street	\$883,000	General	\$0	\$0	\$994,000	\$0	\$0
Water	\$600,000	Water	\$0	\$0	\$675,000	\$0	\$0
Wastewater	\$700,000	Wastewater	\$0	\$0	\$788,000	\$0	\$0
Street	\$400,000	Transportation	\$0	\$0	\$450,000	\$0	\$0
Const/ROW	\$2,583,000		\$0	\$0	\$2,907,000	\$0	\$0
Total	\$3,050,000		\$0	\$0	\$3,433,000	\$0	\$0

Funding Source Summary

Source	Original	2010	2011	2012	2013	2014
General	\$1,350,000	\$0	\$0	\$1,520,000	\$0	\$0
Water	\$600,000	\$0	\$0	\$675,000	\$0	\$0
Wastewater	\$700,000	\$0	\$0	\$788,000	\$0	\$0
Transportation	\$400,000	\$0	\$0	\$450,000	\$0	\$0
Total	\$3,050,000	\$0	\$0	\$3,433,000	\$0	\$0



Project Name: Traffic Signal at Finfeather @ Carson/Turkey Creek

CIP Project:
Council District: 1
Type / Source: Traffic Signals / MP 2007
CIP Ranking: 507
Projected Cost Year: 2012
Projected Cost: \$225,000

Location: Finfeather @ Carson/Turkey Creek

Description

This project includes a complete replacement of this signal, including a new controller / cabinet, mast arms, LED signals, pedestrian facilities/signals, detection, railroad pre-emption, communication, illumination, and confirmation lights.

Justification

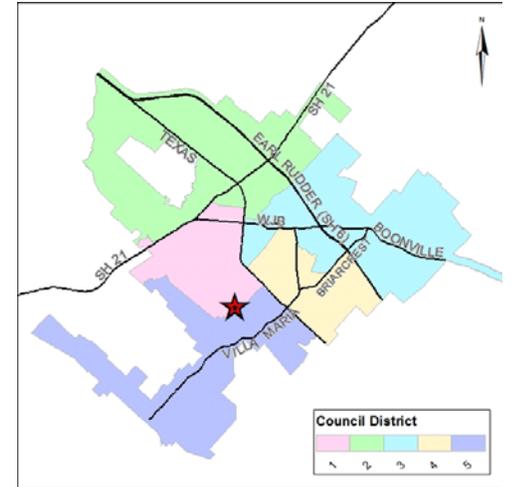
This signal has been identified as a moderate priority for upgrades based on the age of the signal. Because of its location next to a highway-railroad grade crossing, it is also important to upgrade to the latest technology of signal controllers and vehicle detection for safety and efficiency during rail pre-emption phases.

Funding

Type	Original	Source	2010	2011	2012	2013	2014
Traffic Signal	\$40,000	General	\$0	\$0	\$45,000	\$0	\$0
Design/Survey	\$40,000		\$0	\$0	\$45,000	\$0	\$0
Traffic Signal	\$160,000	General	\$0	\$0	\$180,000	\$0	\$0
Const/ROW	\$160,000		\$0	\$0	\$180,000	\$0	\$0
Total	\$200,000		\$0	\$0	\$225,000	\$0	\$0

Funding Source Summary

Source	Original	2010	2011	2012	2013	2014
General	\$200,000	\$0	\$0	\$225,000	\$0	\$0
Total	\$200,000	\$0	\$0	\$225,000	\$0	\$0



Project Name: Traffic Signal at 32nd/Carter Creek @ Coulter

CIP Project:
Council District: 3
Type / Source: Traffic Signals / MP 2007
CIP Ranking: 509
Projected Cost Year: 2012
Projected Cost: \$225,000

Location: 32nd/Carter Creek @ Coulter

Description

The project includes complete replacement of this traffic signal, including a new controller / cabinet, mast arms, LED signals, pedestrian facilities/signals, detection, communication, illumination, and confirmation lights.

Justification

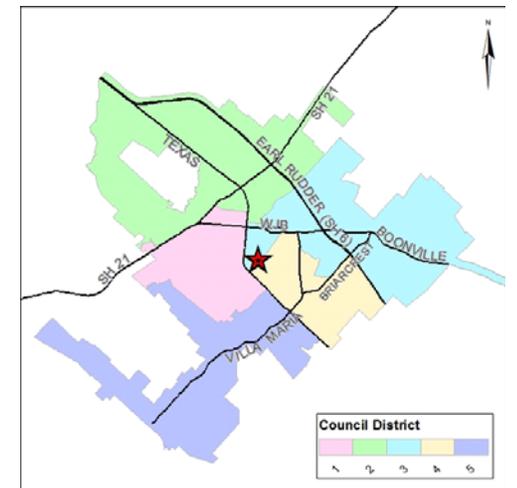
This signal has been identified as a moderate priority for upgrades based on the age of the signal, operational inefficiencies due to its design, and the fact that it serves as a location for a pedestrian school crossing. This traffic signal operates with older technology and is constructed with span wires. Replacing it will reduce maintenance costs, as well as to significantly improve intersection safety and operations.

Funding

Type	Original	Source	2010	2011	2012	2013	2014
Traffic Signal	\$40,000	General	\$0	\$0	\$45,000	\$0	\$0
Design/Survey	\$40,000		\$0	\$0	\$45,000	\$0	\$0
Traffic Signal	\$160,000	General	\$0	\$0	\$180,000	\$0	\$0
Const/ROW	\$160,000		\$0	\$0	\$180,000	\$0	\$0
Total	\$200,000		\$0	\$0	\$225,000	\$0	\$0

Funding Source Summary

Source	Original	2010	2011	2012	2013	2014
General	\$200,000	\$0	\$0	\$225,000	\$0	\$0
Total	\$200,000	\$0	\$0	\$225,000	\$0	\$0



Project Name: Texas Avenue Sidewalk (Ph 2)

CIP Project:
Council District: 4,5
Type / Source: Sidewalks
CIP Ranking: 408
Projected Cost Year: 2012
Projected Cost: \$417,000

Location: Elm Street to Lake Street

Description

Texas Avenue Sidewalk Reconstruction / Addition - Phase 2 - Both sides of Texas Ave - 6 ft wide minimum - at least 3 feet off back of curb.

Justification

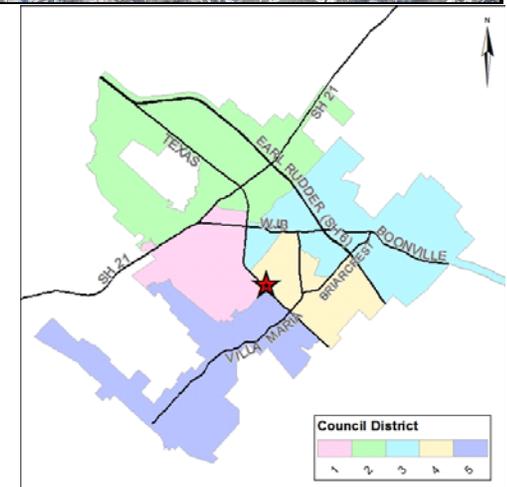
Listed on sidewalk masterplan. Connects numerous connections to essential services (Brazos Transit, Physicians, Grocery stores, retail, pharmacy, food, etc.) Also included in Planning & Zoning Commission 2007 plan of work - report on Texas Ave Redevelopment.

Funding

Type	Original	Source	2010	2011	2012	2013	2014
General	\$50,000	General	\$0	\$0	\$57,000	\$0	\$0
Design/Survey	\$50,000		\$0	\$0	\$57,000	\$0	\$0
Sidewalk	\$320,000	General	\$0	\$0	\$360,000	\$0	\$0
Const/ROW	\$320,000		\$0	\$0	\$360,000	\$0	\$0
Total	\$370,000		\$0	\$0	\$417,000	\$0	\$0

Funding Source Summary

Source	Original	2010	2011	2012	2013	2014
General	\$370,000	\$0	\$0	\$417,000	\$0	\$0
Total	\$370,000	\$0	\$0	\$417,000	\$0	\$0



Project Name: S. College Sidewalk and Streetscaping Ph.1

CIP Project:

Location: E. Duncan to Edge

Council District: 1

Type / Source: Special Projects / Staff

CIP Ranking: 21

Projected Cost Year: 2012

Projected Cost: \$406,000

Description

This project includes the construction of sidewalks on both sides of S. College separate from any street rehabilitation along the corridor. Development of the project will also include investigating unique street lighting, landscaping and streetscaping amenities. Also the possibility of relocation of overhead utilities will be investigated with this project.

Justification

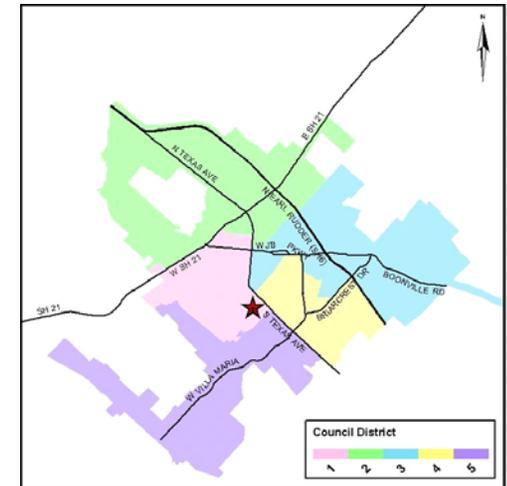
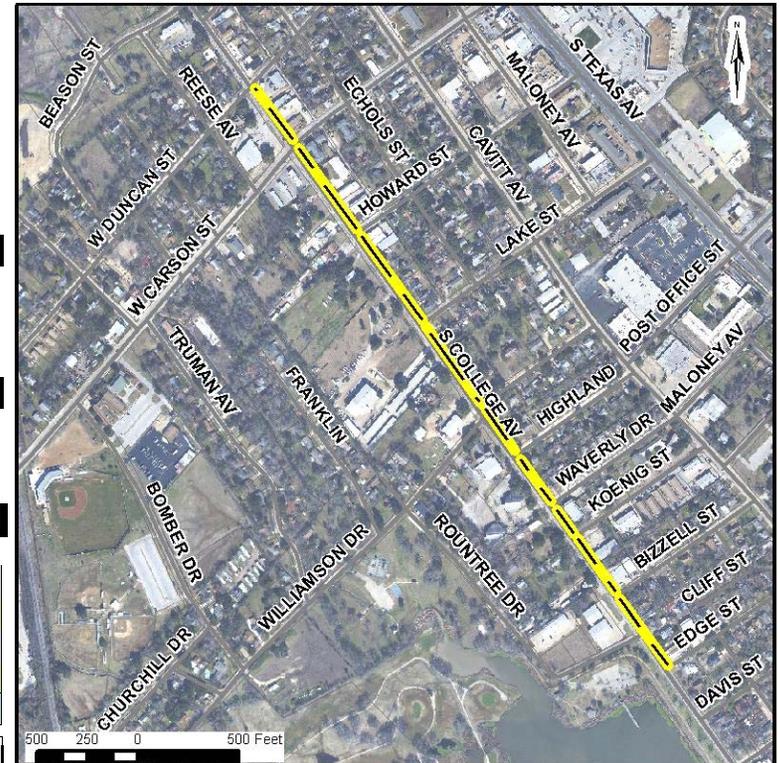
This project would complement the continuation of multi-million dollar investment in Downtown Bryan extending south toward Texas A&M University. The project would provide amenities for pedestrian transportation and improve the image going into downtown without the excessive cost of pavement reconstruction.

Funding

Type	Original	Source	2010	2011	2012	2013	2014
General	\$60,000	General	\$0	\$0	\$68,000	\$0	\$0
Design/Survey	\$60,000		\$0	\$0	\$68,000	\$0	\$0
Sidewalk	\$300,000	General	\$0	\$0	\$338,000	\$0	\$0
Const/ROW	\$300,000		\$0	\$0	\$338,000	\$0	\$0
Total	\$360,000		\$0	\$0	\$406,000	\$0	\$0

Funding Source Summary

Source	Original	2010	2011	2012	2013	2014
General	\$360,000	\$0	\$0	\$406,000	\$0	\$0
Total	\$360,000	\$0	\$0	\$406,000	\$0	\$0



2010- 2014 Capital Improvement Program

Project: ST_09_017

Project Name: Bryan Avenue, Downtown Ph 4

Location: The project includes removal and replacement of pavement and sidewalks along Bryan Avenue from 24th Street to MLK Street and along 22nd, 21st and Pruitt between Bryan and Main Street..

CIP Project:
Council District: 1
Type / Source: Streets / DT MP 2007
CIP Ranking: 3
Projected Cost Year: 2013
Projected Cost: \$10,566,000

Description

The project includes removal and replacement of pavement and sidewalks. Also included in the project is the replacement of water, sewer and storm sewer utilities. Streetscape and landscaping similar to that in the first phases is included as well as historic street lights. All overhead utilities will be replaced with underground facilities.

Justification

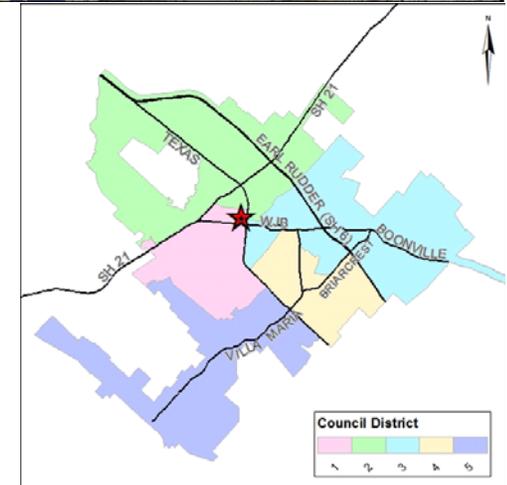
This project continues the progression of infrastructure rehabilitation as identified in the Downtown Masterplan and to continue the redevelopment initiatives for the Downtown. These next phases push the Downtown effort to the north where there are less historic structures and development will include more new structures. The Masterplan calls for high density residential to be included in the new development.

Funding

Type	Original	Source	2010	2011	2012	2013	2014
General	\$1,228,265	General	\$0	\$0	\$0	\$1,437,000	\$0
Design/Survey	\$1,228,265		\$0	\$0	\$0	\$1,437,000	\$0
Street	\$300,000	General	\$0	\$0	\$0	\$0	\$365,000
	\$4,720,169	General	\$0	\$0	\$0	\$5,522,000	\$0
Water	\$400,000	Water	\$0	\$0	\$0	\$468,000	\$0
Wastewater	\$350,000	Wastewater	\$0	\$0	\$0	\$410,000	\$0
Street	\$500,000	Transportation	\$0	\$0	\$0	\$0	\$609,000
	\$1,500,000	Transportation	\$0	\$0	\$0	\$1,755,000	\$0
Const/ROW	\$7,770,169		\$0	\$0	\$0	\$8,155,000	\$974,000
Total	\$8,998,434		\$0	\$0	\$0	\$9,592,000	\$974,000

Funding Source Summary

Source	Original	2010	2011	2012	2013	2014
General	\$6,248,434	\$0	\$0	\$0	\$6,959,000	\$365,000
Water	\$400,000	\$0	\$0	\$0	\$468,000	\$0
Wastewater	\$350,000	\$0	\$0	\$0	\$410,000	\$0
Transportation	\$2,000,000	\$0	\$0	\$0	\$1,755,000	\$609,000
Total	\$8,998,434	\$0	\$0	\$0	\$9,592,000	\$974,000



Project Name: Traffic Signal at Old College @ Wellborn

CIP Project:
Council District: 5
Type / Source: Traffic Signals / MP 2007
CIP Ranking: 510
Projected Cost Year: 2013
Projected Cost: \$235,000

Location: Old College @ Wellborn

Description

This project includes a refurbishment of items such as a new controller / cabinet, LED signals, pedestrian facilities/signals, detection, and confirmation lights.

Justification

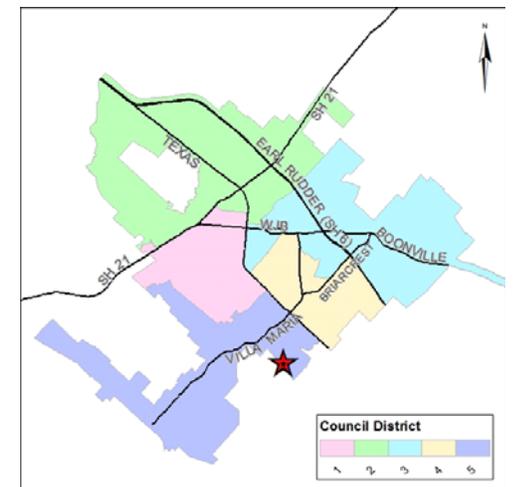
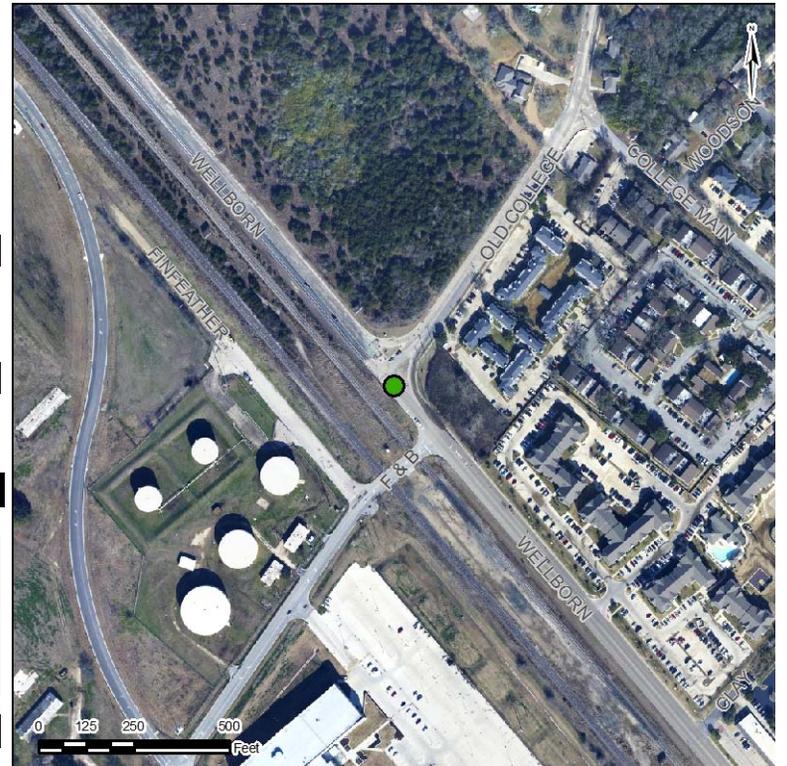
This signal has been identified as a moderate priority for upgrades based on the age of certain signal hardware items. This location will also experience a growth in traffic since the new Villa Maria / Finfeather grade separation is now completed.

Funding

Type	Original	Source	2010	2011	2012	2013	2014
Traffic Signal	\$40,000	General	\$0	\$0	\$0	\$47,000	\$0
Design/Survey	\$40,000		\$0	\$0	\$0	\$47,000	\$0
Traffic Signal	\$160,000	General	\$0	\$0	\$0	\$188,000	\$0
Const/ROW	\$160,000		\$0	\$0	\$0	\$188,000	\$0
Total	\$200,000		\$0	\$0	\$0	\$235,000	\$0

Funding Source Summary

Source	Original	2010	2011	2012	2013	2014
General	\$200,000	\$0	\$0	\$0	\$235,000	\$0
Total	\$200,000	\$0	\$0	\$0	\$235,000	\$0



2010- 2014 Capital Improvement Program

Project: TS_09_050

Project Name: Traffic Signal at S. College @ Carson

CIP Project:
Council District: 1
Type / Source: Traffic Signals / MP 2007
CIP Ranking: 511
Projected Cost Year: 2013
Projected Cost: \$235,000

Location: S. College @ Carson

Description

The project includes complete replacement of this traffic signal, including a new controller / cabinet, mast arms, LED signals, pedestrian facilities/signals, detection, communication, illumination, and confirmation lights.

Justification

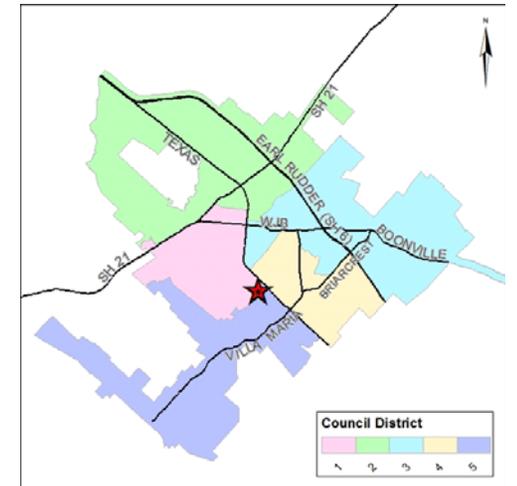
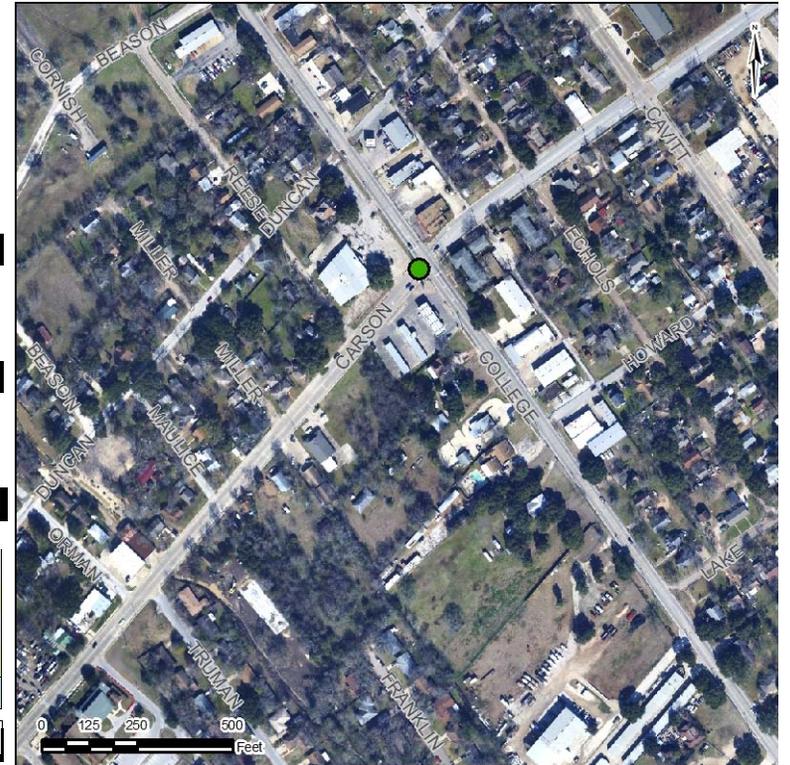
This traffic signal operates with older technology, is constructed with span wires, and cannot be refurbished / salvaged. It currently operates with fixed intervals and has limited vehicle detection. Replacing this signal has been identified as a high priority because of high maintenance costs and inefficient and unsafe operations.

Funding

Type	Original	Source	2010	2011	2012	2013	2014
Traffic Signal	\$40,000	General	\$0	\$0	\$0	\$47,000	\$0
Design/Survey	\$40,000		\$0	\$0	\$0	\$47,000	\$0
Traffic Signal	\$160,000	General	\$0	\$0	\$0	\$188,000	\$0
Const/ROW	\$160,000		\$0	\$0	\$0	\$188,000	\$0
Total	\$200,000		\$0	\$0	\$0	\$235,000	\$0

Funding Source Summary

Source	Original	2010	2011	2012	2013	2014
General	\$200,000	\$0	\$0	\$0	\$235,000	\$0
Total	\$200,000	\$0	\$0	\$0	\$235,000	\$0



Project Name: Broadmoor Sidewalk

CIP Project:
Council District: 4
Type / Source: Sidewalks
CIP Ranking: 416
Projected Cost Year: 2013
Projected Cost: \$235,000

Location: Parkway Terrace to Texas Ave

Description

Install a 6 foot wide sidewalk on the west side of Broadmoor Avenue from Texas Avenue to Parkway Terrace. This sidewalk will provide neighborhood pedestrian mobility for residents and school children in the area ultimately connecting to sidewalks on Texas Avenue and those leading to Sul Ross Elementary School.

Justification

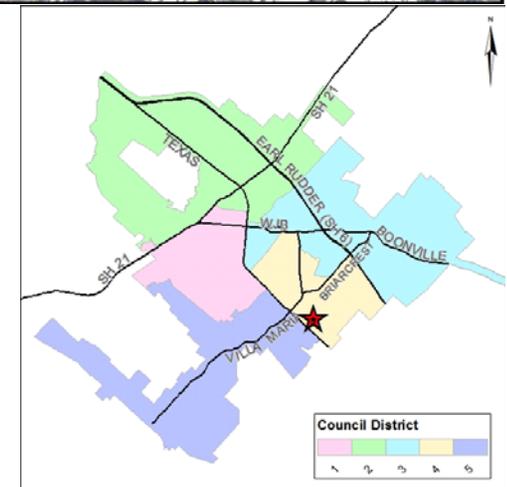
This sidewalk will connect to sidewalk improvements being done through the Safe Routes to School program by 2010. This sidewalk provides pedestrians a safe route to walk from Texas Avenue to Sul Ross Elementary School and Tanglewood Park. This project was identified through the sidewalk masterplanning work associated with the Comprehensive Plan.

Funding

Type	Original	Source	2010	2011	2012	2013	2014
General	\$30,000	General	\$0	\$0	\$0	\$36,000	\$0
Design/Survey	\$30,000		\$0	\$0	\$0	\$36,000	\$0
Sidewalk	\$170,000	General	\$0	\$0	\$0	\$199,000	\$0
Const/ROW	\$170,000		\$0	\$0	\$0	\$199,000	\$0
Total	\$200,000		\$0	\$0	\$0	\$235,000	\$0

Funding Source Summary

Source	Original	2010	2011	2012	2013	2014
General	\$200,000	\$0	\$0	\$0	\$235,000	\$0
Total	\$200,000	\$0	\$0	\$0	\$235,000	\$0



2010- 2014 Capital Improvement Program

Project: SP_09_008

Project Name: Lopez Addition Infrastructure Extensions

CIP Project:
Council District: 2
Type / Source: Special Projects / Staff
CIP Ranking: 12
Projected Cost Year: 2014
Projected Cost: \$1,351,000

Location: Lopez addition including Live Oak, Pin Oak, Juniper, Lopez, Fig, Yaupon

Description

This area of town has numerous right of ways that do not have any roadways built within them yet they have residential lots that are for sale. The area of town is around Pin Oak and Live Oak. This has caused unexpected surprises to unknowing buyers who find themselves with a residential lot that has no access to a public street and are faced with the option of building a public road with all utilities in order to get a building permit. This project would construct the standard 27 foot wide roadways, waterlines, sewerlines and storm sewers necessary to eliminate the right of ways without streets. This would allow lot owners to build homes on these lots and add to the tax base.

Justification

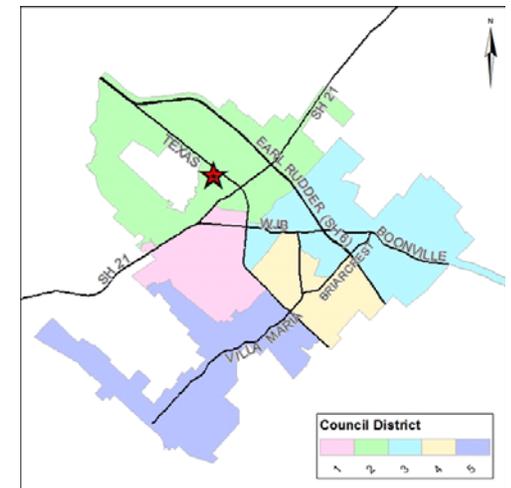
For whatever reason these properties were platted without a street being constructed and the construction costs for building a public street with all utilities is too much for a residential lot owner to absorb. This would provide numerous lots that could have homes built on them and increase the image of the neighborhood.

Funding

Type	Original	Source	2010	2011	2012	2013	2014
General	\$166,500	General	\$0	\$0	\$0	\$0	\$203,000
Design/Survey	\$166,500		\$0	\$0	\$0	\$0	\$203,000
Street	\$943,500	General	\$0	\$0	\$0	\$0	\$1,148,000
Const/ROW	\$943,500		\$0	\$0	\$0	\$0	\$1,148,000
Total	\$1,110,000		\$0	\$0	\$0	\$0	\$1,351,000

Funding Source Summary

Source	Original	2010	2011	2012	2013	2014
General	\$1,110,000	\$0	\$0	\$0	\$0	\$1,351,000
Total	\$1,110,000	\$0	\$0	\$0	\$0	\$1,351,000



2010- 2014 Capital Improvement Program

Project: PK_10_003

Project Name: Construct Splash Pad

CIP Project:

Location: Sadie Thomas Park (E. MLK St)

Council District: 2

Type / Source: Parks / Parks Director

CIP Ranking: 34

Projected Cost Year: 2014

Projected Cost: \$366,000

Description

Construction of splash pad and demolition of the swimming pool at Sadie Thomas Park.

Justification

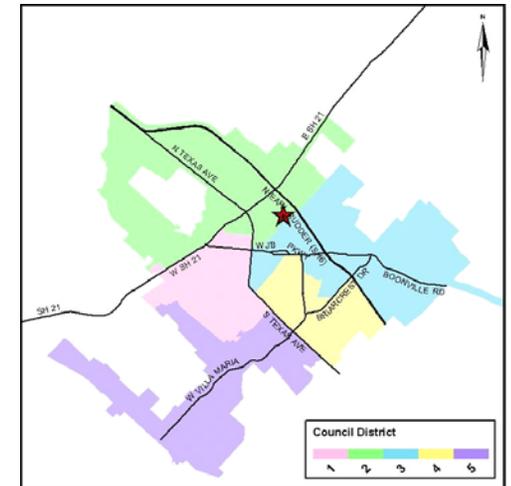
The existing swimming pool at Sadie Thomas Park is inoperable. The swimming pool was underutilized and has not been repaired. After evaluation by the Parks Staff, it was determined that a splash pad would be heavily utilized by the community. These recreational water features have been very successful in other communities. The capital and operating cost of a splash pad is less than a swimming pool, so cost savings should pay for the splash pad over time. In general, splash pads are considered to be safer recreation, user friendly, ADA accessible, and have a longer season usage than the swimming pool.

Funding

Type	Original	Source	2010	2011	2012	2013	2014
Park	\$30,000	General	\$0	\$0	\$0	\$0	\$37,000
Design/Survey	\$30,000		\$0	\$0	\$0	\$0	\$37,000
Park	\$270,000	General	\$0	\$0	\$0	\$0	\$329,000
Const/ROW	\$270,000		\$0	\$0	\$0	\$0	\$329,000
Total	\$300,000		\$0	\$0	\$0	\$0	\$366,000

Funding Source Summary

Source	Original	2010	2011	2012	2013	2014
General	\$300,000	\$0	\$0	\$0	\$0	\$366,000
Total	\$300,000	\$0	\$0	\$0	\$0	\$366,000



2010- 2014 Capital Improvement Program Project: PK_09_005

Project Name: Bonham Park Splash Pad

CIP Project:
Council District: 2
Type / Source: Parks
CIP Ranking: 34
Projected Cost Year: 2014
Projected Cost: \$487,000

Location: Bonham Park

Description

Children's Splash Pad and Pavilion

Justification

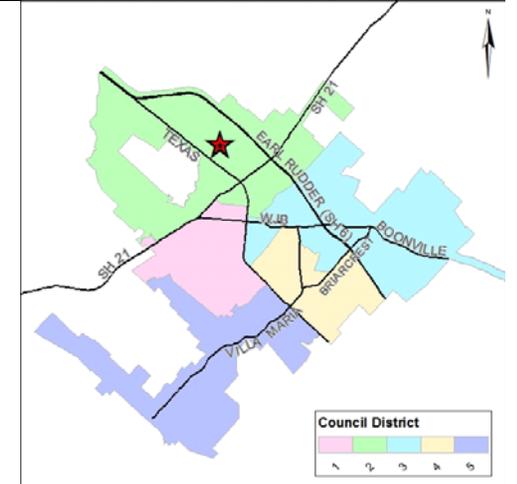
Need for aquatic facility in North Bryan to meet the demand from citizen's there for aquatic recreation. The success of the two previous Splash Pads has shown the popularity and heavy use by Bryan citizens. The North Bryan location fills a need for aquatic recreation in that area of the City. This project includes a picnic pavilion for picnics and rentals.

Funding

Type	Original	Source	2010	2011	2012	2013	2014
Facility	\$45,000	General	\$0	\$0	\$0	\$0	\$55,000
Design/Survey	\$45,000		\$0	\$0	\$0	\$0	\$55,000
Facility	\$355,000	General	\$0	\$0	\$0	\$0	\$432,000
Const/ROW	\$355,000		\$0	\$0	\$0	\$0	\$432,000
Total	\$400,000		\$0	\$0	\$0	\$0	\$487,000

Funding Source Summary

Source	Original	2010	2011	2012	2013	2014
General	\$400,000	\$0	\$0	\$0	\$0	\$487,000
Total	\$400,000	\$0	\$0	\$0	\$0	\$487,000



Project Name: Traffic Signal at Harvey Mitchell @ Hwy 21

CIP Project:
Council District: 1
Type / Source: Traffic Signals / MP 2007
CIP Ranking: 512
Projected Cost Year: 2014
Projected Cost: \$244,000

Location: Harvey Mitchell @ Hwy 21

Description

This project includes a refurbishment of items such as a new controller / cabinet, LED signals, pedestrian facilities/signals, detection, and confirmation lights.

Justification

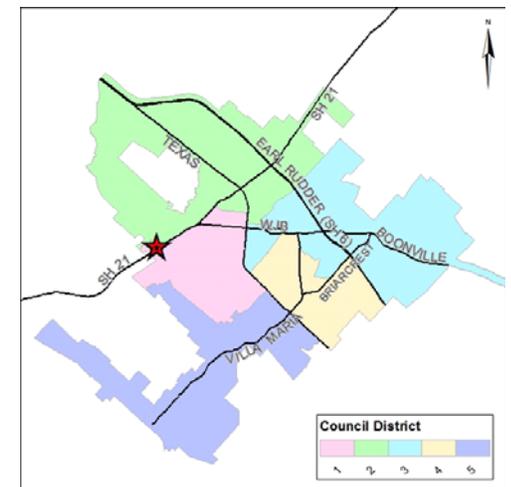
This signal has been identified as a moderate priority for upgrades based on the age of certain signal hardware items. High speeds on SH 21 at this location and limited vehicle detection present some safety and operational issues that can be addressed with this refurbishment.

Funding

Type	Original	Source	2010	2011	2012	2013	2014
Traffic Signal	\$25,000	General	\$0	\$0	\$0	\$0	\$31,000
Design/Survey	\$25,000		\$0	\$0	\$0	\$0	\$31,000
Traffic Signal	\$175,000	General	\$0	\$0	\$0	\$0	\$213,000
Const/ROW	\$175,000		\$0	\$0	\$0	\$0	\$213,000
Total	\$200,000		\$0	\$0	\$0	\$0	\$244,000

Funding Source Summary

Source	Original	2010	2011	2012	2013	2014
General	\$200,000	\$0	\$0	\$0	\$0	\$244,000
Total	\$200,000	\$0	\$0	\$0	\$0	\$244,000



Project Name: Traffic Signal at Briarcrest @ Broadmoor

CIP Project:
Council District: 4
Type / Source: Traffic Signals / MP 2007
CIP Ranking: 513
Projected Cost Year: 2014
Projected Cost: \$244,000

Location: Briarcrest @ Broadmoor

Description

This project includes a refurbishment of items such as a new controller / cabinet, LED signals, pedestrian facilities/signals, detection, and confirmation lights.

Justification

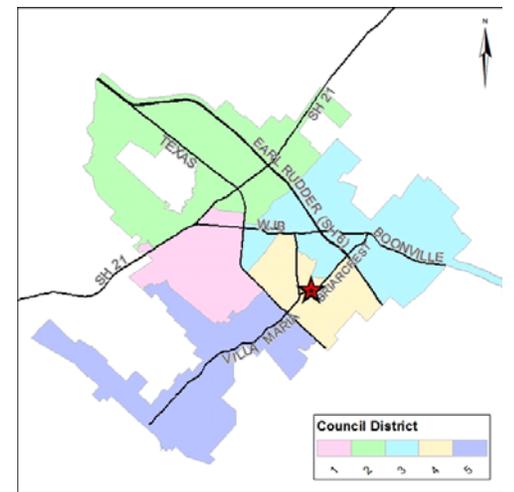
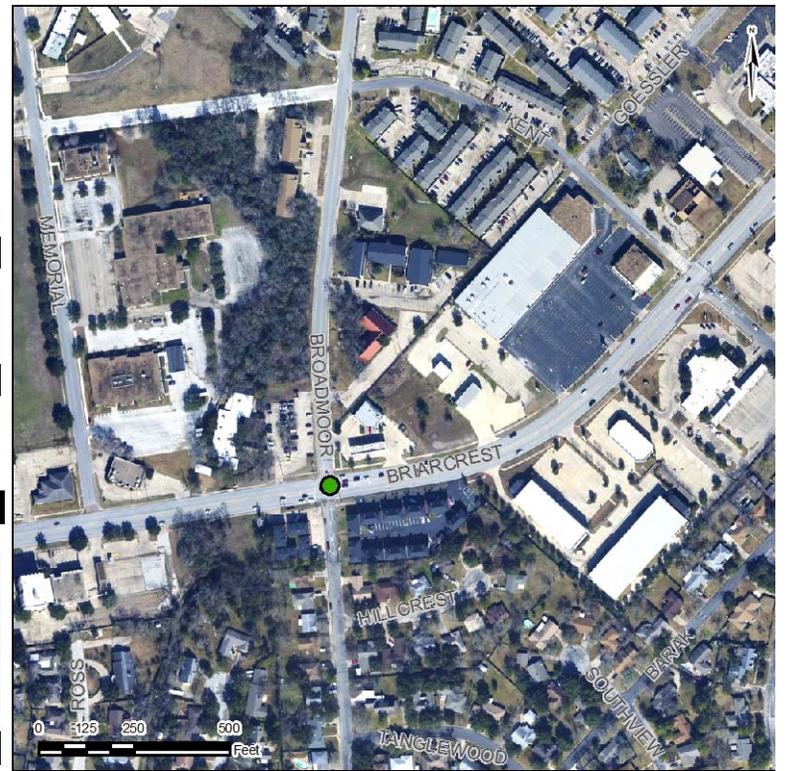
This signal has been identified as a moderate priority for upgrades based on the age of certain signal hardware items. Traffic volumes along Briarcrest Drive (FM 1179) will continue to increase, and with older technology, the signal cannot safely and efficiently operate in its present condition.

Funding

Type	Original	Source	2010	2011	2012	2013	2014
Traffic Signal	\$25,000	General	\$0	\$0	\$0	\$0	\$31,000
Design/Survey	\$25,000		\$0	\$0	\$0	\$0	\$31,000
Traffic Signal	\$175,000	General	\$0	\$0	\$0	\$0	\$213,000
Const/ROW	\$175,000		\$0	\$0	\$0	\$0	\$213,000
Total	\$200,000		\$0	\$0	\$0	\$0	\$244,000

Funding Source Summary

Source	Original	2010	2011	2012	2013	2014
General	\$200,000	\$0	\$0	\$0	\$0	\$244,000
Total	\$200,000	\$0	\$0	\$0	\$0	\$244,000



2010- 2014 Capital Improvement Program

Project: SD_09_013

Project Name: Rustling Oaks Sidewalk

Location: From Broadmoor to Villa Maria. Rustling Oaks Sidewalk. It is about 2800 feet from Broadmoor to Villa Maria.

CIP Project:
Council District: 4
Type / Source: Sidewalks
CIP Ranking: 413
Projected Cost Year: 2014
Projected Cost: \$269,000

Description

Rustling Oaks currently does not have any sidewalks and yet sees a lot of residential foot traffic walking in yards and in the street. The roadway acts as a minor collector for the Memorial Forest subdivision and it really is not safe to be walking in the street. This project would install a 5 foot wide sidewalk 3 feet from the back of the curb from Villa Maria to Broadmoor along Rustling Oaks.

Justification

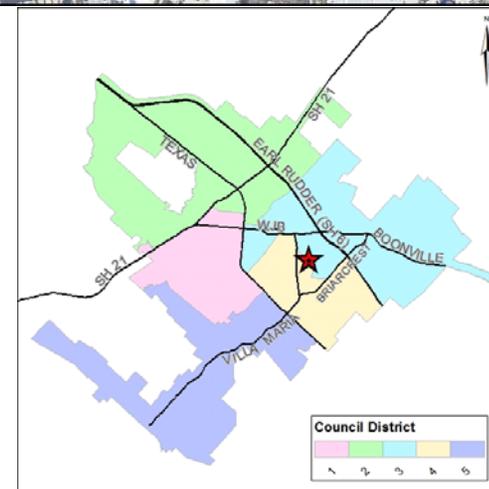
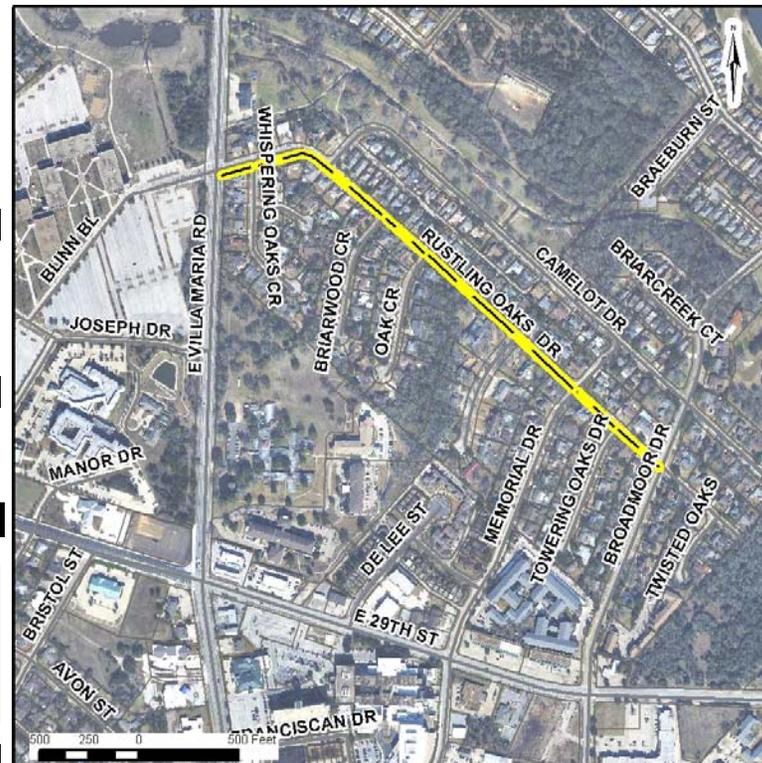
The sidewalk is needed for pedestrian safety. This roadway leads to Blinn College and would benefit from the sidewalk construction. It is about 2800 feet from Villa Maria to Broadmoor. This project would be a much needed sidewalk in a neighborhood that has very few sidewalks. The need for the sidewalk was brought to the City's attention by the neighborhood.

Funding

Type	Original	Source	2010	2011	2012	2013	2014
General	\$33,000	General	\$0	\$0	\$0	\$0	\$41,000
Design/Survey	\$33,000		\$0	\$0	\$0	\$0	\$41,000
Sidewalk	\$187,000	General	\$0	\$0	\$0	\$0	\$228,000
Const/ROW	\$187,000		\$0	\$0	\$0	\$0	\$228,000
Total	\$220,000		\$0	\$0	\$0	\$0	\$269,000

Funding Source Summary

Source	Original	2010	2011	2012	2013	2014
General	\$220,000	\$0	\$0	\$0	\$0	\$269,000
Total	\$220,000	\$0	\$0	\$0	\$0	\$269,000



2010- 2014 Capital Improvement Program

Project: SP_09_002

Project Name: S. College Sidewalk and Streetscaping Ph.2

CIP Project:
Council District: 1,5
Type / Source: Special Projects
CIP Ranking: 18
Projected Cost Year: 2014
Projected Cost: \$1,059,000

Location: E. Duncan to 29th Street

Description

This project includes the construction of at least 5 ft width sidewalks along South College (both sides) from Carson to the City Limits near Hensel Park. The project will look at possible installation of decorative street lights and some landscaping at strategic locations. The City will work with BTU and other overhead utilities to try to move or reduce the overhead clutter. Some right-of-way will need to be acquired for this project.

Justification

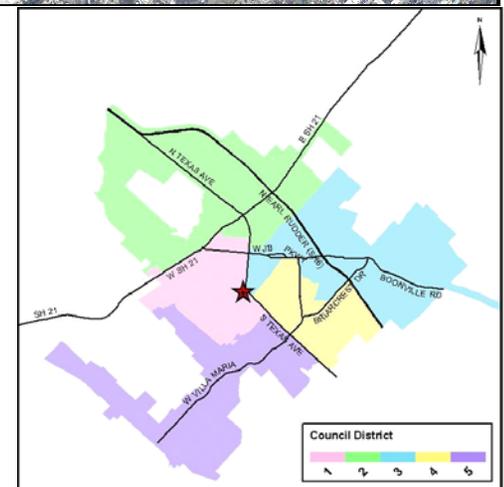
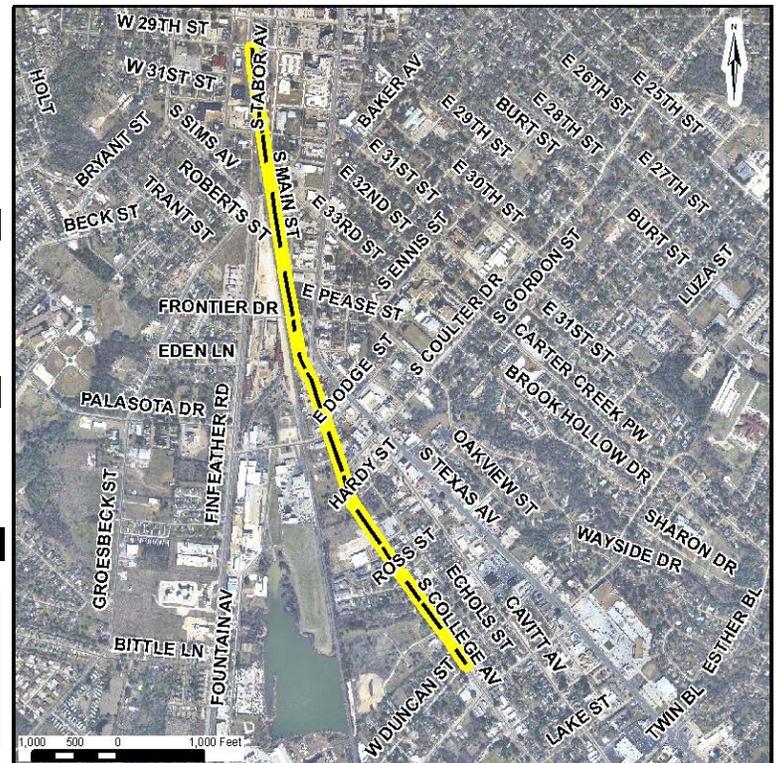
This is a significant corridor as it ties Texas A&M University to City of Bryan's Downtown and it also provides for an additional north-south transportation route. The City is working to improve non-vehicle transportation routes within the City and this corridor is ideal for such a route. The City is also interested in improving image and these improvements would satisfy that area of emphasis.

Funding

Type	Original	Source	2010	2011	2012	2013	2014
General	\$79,000	General	\$0	\$0	\$0	\$0	\$97,000
Design/Survey	\$79,000		\$0	\$0	\$0	\$0	\$97,000
Sidewalk	\$790,000	General	\$0	\$0	\$0	\$0	\$962,000
Const/ROW	\$790,000		\$0	\$0	\$0	\$0	\$962,000
Total	\$869,000		\$0	\$0	\$0	\$0	\$1,059,000

Funding Source Summary

Source	Original	2010	2011	2012	2013	2014
General	\$869,000	\$0	\$0	\$0	\$0	\$1,059,000
Total	\$869,000	\$0	\$0	\$0	\$0	\$1,059,000



Project Name: Wilhelm Sidewalk

Location: Montana to Old Hearne

CIP Project:
Council District: 2
Type / Source: Sidewalks
CIP Ranking: 417
Projected Cost Year: 2014
Projected Cost: \$244,000

Description

Extend a 6 foot wide sidewalk on the north side of Wilhelm Street from Montana to Old Hearne Road. This sidewalk will connect to the recent sidewalk addition on Wilhelm from Texas to Montana and is part of a plan to increase pedestrian access to the Bonham Elementary School campus.

Justification

Connecting the new sidewalk on Wilhelm to Old Hearne provides a safe path for school children to walk to the Bonham Elementary School Campus. This project along with sidewalks along Old Hearne Road will increase public safety in the area. This project was identified through the sidewalk masterplanning work associated with the Comprehensive Plan.

Funding

Type	Original	Source	2010	2011	2012	2013	2014
General	\$30,000	General	\$0	\$0	\$0	\$0	\$37,000
Design/Survey	\$30,000		\$0	\$0	\$0	\$0	\$37,000
Sidewalk	\$170,000	General	\$0	\$0	\$0	\$0	\$207,000
Const/ROW	\$170,000		\$0	\$0	\$0	\$0	\$207,000
Total	\$200,000		\$0	\$0	\$0	\$0	\$244,000

Funding Source Summary

Source	Original	2010	2011	2012	2013	2014
General	\$200,000	\$0	\$0	\$0	\$0	\$244,000
Total	\$200,000	\$0	\$0	\$0	\$0	\$244,000

