

Transportation Commission



April 11, 2023
Town Hall
2121 Cross Timbers Road
Flower Mound, TX 75028

6:30 p.m.

AGENDA

A. CALL TO ORDER

B. PLEDGE OF ALLEGIANCE TO THE AMERICAN FLAG

C. PUBLIC COMMENT

The purpose of this item is to allow the public an opportunity to address the Board/Commission regarding any item on this agenda that is not a "Public Hearing." Issues regarding daily operational or administrative matters should first be dealt with by calling Town Hall at 972- 874-6000 during business hours. To speak to the Board/Commission during public comment, please fill out a comment form, which is located in the lobby of Town Hall.

In accordance with the Texas Open Meetings Act, the Board/Commission is restricted from discussing or acting on items not listed on the agenda.

- Speakers are limited to 3 minutes; a tone will sound at 30 seconds left and when time has expired, and times may be adjusted by the Chair depending on the number of speakers.
- Speakers must address their comments to the Board/Commission.
- Please state your name and address when speaking.

D. TRAFFIC MANAGER REPORT

1. Update status report to operational issues, capital improvement projects and TxDOT projects.
2. Update from Denton County Transit Study meeting on February 23, 2023
3. Future Transportation Commission Dates.
4. Future Agenda Items.
5. Transportation Commission Update report at the May 18, 2023, Town Council Work Session.

E. CONSENT ITEM(S)

This part of the agenda consists of non-controversial, or "housekeeping" items required by law. Items may be removed from Consent by any Commissioner by making such request prior to a motion and vote.

1. Consider approval of the minutes from 02/14/2023. - Consider approval of the minutes from 02/14/2023.

F. WORK SESSION ITEMS

1. Capital Improvement Project Review for Streets and Street Reconstruction for FY 23-24
2. Capital Improvement Project Review for Signals for FY 23-24

G. ADJOURN

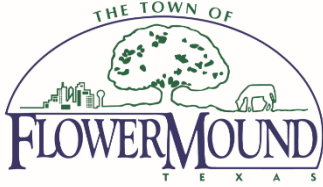
I do hereby certify that the Notice of Meeting was posted on the bulletin board at the Town Hall for the Town of Flower Mound, Texas, in a place convenient and readily accessible to the general public at all times and said Notice was also posted on the Town's website in accordance with GC Section 551.056 on the following date and time: April 6, 2023 at 5p.m., at least 72 hours prior to the scheduled time of said meeting.

Tina Wells, Administrative Secretary

The Flower Mound Town Hall and Jody Smith Hall are wheelchair accessible. Requests for accommodation or interpretive services must be made 48 hours prior to this meeting by contacting Town Hall at 972.874.6000. Additional time limits will be provided for members of the public that need to address the Town Council through a translator.

DRAFT

Transportation Commission



February 14, 2023
Town Hall
2121 Cross Timbers Road
Flower Mound, TX 75028

6:30 p.m.

MINUTES

A. CALL TO ORDER

Chair Reed called the regular meeting to order at 06:30 PM.

B. PLEDGE OF ALLEGIANCE TO THE AMERICAN FLAG

C. PUBLIC COMMENT

The purpose of this item is to allow the public an opportunity to address the Board/Commission regarding any item on this agenda that is not a "Public Hearing." Issues regarding daily operational or administrative matters should first be dealt with by calling Town Hall at 972- 874-6000 during business hours. To speak to the Board/Commission during public comment, please fill out a comment form, which is located in the lobby of Town Hall.

In accordance with the Texas Open Meetings Act, the Board/Commission is restricted from discussing or acting on items not listed on the agenda.

- Speakers are limited to 3 minutes; a tone will sound at 30 seconds left and when time has expired, and times may be adjusted by the Chair depending on the number of speakers.
- Speakers must address their comments to the Board/Commission.
- Please state your name and address when speaking.

None Present

D. TRAFFIC MANAGER REPORT

1. Update status report related to operational issues, capital improvement projects, and TxDOT projects
2. Future Transportation Commission meeting dates
3. Future Agenda Items
4. Transportation Commission update report at the May 18, 2023, Town Council Work Session

E. CONSENT ITEM(S)

This part of the agenda consists of non-controversial, or “housekeeping” items required by law. Items may be removed from Consent by any Commissioner by making such request prior to a motion and vote.

1. Minutes 01/10/23 - Consider approval of the minutes from January 10, 2023.

ACTION: Commissioner Landry moved to approve item E.1. as presented in the agenda caption. Commissioner Bayuk seconded the motion.

AYES: Commissioner Jackson, Commissioner Bayuk, Commissioner Landry, Commissioner Huse

NAYS: None

ABSTAIN: None

RESULT: 4 : 0

F. WORK SESSION

1. Work session item to update the Transportation Commission on the progress of the Adaptive Signal System project
2. Work session item to discuss Deceleration Lanes and Bike Lane criteria as requested from the January Work Topics

G. ADJOURN

Chair Reed adjourned the meeting at 7:26 p.m. on Tuesday, February 14, 2023, Motion made by Commissioner Jackson and Second by Commissioner Landry, and all were in favor.



TRANSPORTATION COMMISSION AGENDA F.1. WORK SESSION ITEMS

DATE: April 11, 2023
FROM: Matthew Hotelling, Senior Engineering Transportation Manager
ITEM: **Capital Improvement Project Review for Streets and Street Reconstruction for FY 23-24**

BACKGROUND: During the January 2023, Transportation Commission (TRC) meeting work topics item, the Commissioners expressed a desire to have input and review the Capital Improvement Project (CIP) program for Streets and Street Reconstruction. The CIP group is beginning their compilation of the upcoming FY 23-24 budget year process. This item will provide a chance for TRC to provide feedback to staff on the projects for FY 23-24. The input from the TRC will be used to help select projects for the upcoming year or possibly push projects out into future years. Attached to this agenda item is the current (FY 22-23 Amendment 3) CIP for Streets and Street Reconstruction. Street reconstruction projects are based on the street rating system that the TRC heard back in October 2016. The Town is currently wrapping up a project for a new round of data collection for the street rating system. Once this project is complete, a TRC agenda work session item will be put together to share the results with the Commission. Other projects that are funded by Impact Fees may not move due to their connection to the Impact Fee Schedule.

The Streets and Street Reconstruction Projects Five Year CIP identifies funding sources and schedules for the construction. The Five Year CIP is revisited and modified as needed as part of the Town's yearly budget process.

Streets projects are projects that the Town builds as new roadways. Continuing projects from this fiscal year are the construction of Aberdeen Drive Phase II; the construction of the Denton Creek Boulevard Bridge; ADA Transition Plan and Implementation; Engineering Standards Update; FM 2499 projects at: FM 407, FM 1171 and FM 3030; Retaining Wall at the Mound; Rippy Road Phase II, and Roadway Amenities. Other improvements that currently have decision packages for Town Council to decide upon are the sidewalk links and street light priorities. The TRC is scheduled to hear both of those priority items at next month's commission meeting. Projects either scheduled for design or construction starting in FY 23/24 are: design of Kirkpatrick Phase III; design/construction of Lakeside Capacity Improvements; Scenic Road from Walsingham to FM 1171; and Walsingham from Scenic to Flower Mound Road. As staff continues to review locations of need, additional projects may be added at a later date. If projects are added or moved, an updated CIP Streets listing will be sent to the Commissioners.

Street Reconstruction projects are projects that reconstruct an existing roadway that has begun to fail or is rated low in the Pavement Management Index and brings them up to like-new condition. These projects are paid for by the 1/4 cent sales tax for Streets. The 1/4 cent sales tax must be voted on every 4 years. The last renewal was approved in November of 2019. Therefore, November of 2023 should be the next renewal for this funding. This funding source has proven itself invaluable to keeping our older streets maintained and has saved multiple millions of dollars from needing to be spent out of the general fund to reconstruct these streets. Current projects listed on the Street Reconstruction List for FY 23/24 include Lakeside Parkway Panel replacements (FM 2499 to Town

Limits). There are projects that were started in FY 22/23 and have the potential to rollover into FY 23/24 are Lopo Road Reconstruction; Old Gerault Reconstruction; Pavement Analysis; Hillside Lane Reconstruction; and Timber Creek Panel Replacement. These existing projects will continue to be updated as part of the Traffic Manager Report. Like Streets projects, staff will continue to look at locations that may have progressed quicker than predicted by the Pavement Management Index and may prioritize other locations at a later date. If projects are added or moved, an updated CIP Streets Reconstruction listing will be sent to the Commissioners. As previously mentioned, the Town currently has a project underway that will reevaluate the condition of Town streets and will likely produce a new listing of streets that need to be reconstructed. The results of this analysis project will be brought to the Commission at a later date.

BOARD REVIEW/CITIZEN FEEDBACK: Purpose of this item is to solicit feedback from the TRC.

ALTERNATIVES: N/A

FISCAL IMPACT: N/A

LEGAL REVIEW: N/A

ATTACHMENTS:

1. Streets Street Reconstruction CIP 2022-23 Amendment 3

DRAFT MOTION: Discuss and provide staff with direction.

TOWN OF FLOWER MOUND
SUMMARY OF FIVE YEAR CIP PLAN
FY 2022-2023 Amendment 3
03/06/2023

	STREET PROJECTS	PRIOR FISCAL YEARS	CONSTRUCTION SCHEDULE						TOTAL PROJECT COSTS	OTHER SOURCES	ISSUED DEBT GO's & CO's	NEW DEBT	DEBT SCHEDULE						
			2022- 2023	2023- 2024	2024- 2025	2025- 2026	2026- 2027	2027- 2032					2022- 2023	2023- 2024	2024- 2025	2025- 2026	2026- 2027	2027- 2032	
	Aberdeen Drive Phase II (2 additional Lanes FM 2499 to 700 ft. North of Spinks) **	836,000	1,264,000	-	-	-	-	-	2,100,000	2,100,000	0,1,2,5	-	-	-	-	-	-	-	
	ADA Transition Plan and Implementation **	1,598,000	-	150,000	150,000	150,000	150,000	-	2,198,000	450,000	2,5	1,148,000	600,000	-	150,000	150,000	150,000	-	
	Cowboy Lane **	-	-	-	-	-	-	433,337	433,337	193,337	3	-	240,000	-	-	-	-	240,000	
	Denton Creek Boulevard (I-35W to FM 1171) **	-	-	-	-	-	-	31,038,000	31,038,000	26,477,022	0	-	4,560,978	-	-	-	-	4,560,978	
	Denton Creek Boulevard Bridge (Graham Branch crossing) **	310,000	6,747,000	-	-	-	-	-	7,057,000	7,057,000	0,1,2	-	-	-	-	-	-	-	
	Engineering Standards	50,000	-	-	-	-	-	-	50,000	50,000	4	-	-	-	-	-	-	-	
	FM 1171 at FM 2499 Westbound Right Turn Lane **	308,331	-	-	-	-	-	-	308,331	308,331	7	-	-	-	-	-	-	-	
	FM 2499 at FM 3040 Intersection Improvements **	3,000,000	-	-	-	-	-	-	3,000,000	3,000,000	0,2	-	-	-	-	-	-	-	
	FM 2499 at FM 407 Intersection Improvements **	300,000	-	-	-	-	-	-	300,000	300,000	2	-	-	-	-	-	-	-	
	FM 2499 at Waketon Road Intersection Improvements **	1,900,000	-	-	-	-	-	-	1,900,000	1,900,000	7	-	-	-	-	-	-	-	
	Garden Ridge Road Through Lane (at FM 3040) **	610,000	-	-	-	-	-	-	610,000	610,000	0,4	-	-	-	-	-	-	-	
	Greenway Rural Arterial Connector 1 (US 377 to FM 1171) **	-	-	-	-	-	-	22,005,000	22,005,000	11,005,000	0	-	11,000,000	-	-	-	-	11,000,000	
	Karnes Road	-	830,000	-	-	-	-	-	830,000	830,000	7	-	-	-	-	-	-	-	
	Kirkpatrick Lane Phase III (South of FM 1171) **	-	-	900,000	11,550,000	-	-	-	12,450,000	5,622,234	0,1	-	6,827,766	-	-	6,827,766	-	-	
	Lakeside Parkway Capacity Improvements **	-	1,160,000	8,750,000	-	-	-	-	9,910,000	3,497,498	0	-	6,412,502	-	6,412,502	-	-	-	
	Lusk Lane / Red Rock Lane East-West Connector	-	-	-	-	-	-	14,401,000	14,401,000	2,300,000	0,2	-	12,101,000	-	-	-	-	12,101,000	
	Peters Colony Road Roundabout **	1,110,000	-	-	-	-	-	-	1,110,000	1,110,000	2,4	-	-	-	-	-	-	-	
	Retaining Wall at the Mound	300,000	75,000	-	-	-	-	-	375,000	375,000	2	-	-	-	-	-	-	-	
	Rippy Road (Waketon to FM 2499)**	8,500,000	-	-	-	-	-	-	8,500,000	8,500,000	7	-	-	-	-	-	-	-	
	Roadway Amenities	863,083	90,000	90,000	90,000	90,000	90,000	-	1,313,083	668,083	2,4	285,000	360,000	-	90,000	90,000	90,000	-	
	Rural Connector (Dunham Road to Greenway Rural Arterial Connector 1)	-	-	-	-	-	-	9,933,000	9,933,000	4,000,000	0	-	5,933,000	-	-	-	-	5,933,000	
	Scenic Road (Walsingham Drive to FM 1171)	-	-	2,000,000	-	-	-	-	2,000,000	2,000,000	2	-	-	-	-	-	-	-	
	Sidewalk Links **	1,561,000	150,000	150,000	150,000	150,000	150,000	-	2,311,000	1,711,000	2,4	-	600,000	-	150,000	150,000	150,000	-	
	Stonecrest Road (FM 1171 to Canyon Falls Boulevard)	-	-	-	-	-	-	8,574,000	8,574,000	74,000	0	-	8,500,000	-	-	-	-	8,500,000	
	Street Light Improvements	345,000	75,000	-	-	-	-	-	420,000	420,000	4	-	-	-	-	-	-	-	
	Urban Collector Loop (Stonecrest Road to FM 1171)	-	-	-	-	-	-	15,572,000	15,572,000	8,572,000	0	-	7,000,000	-	-	-	-	7,000,000	
	Urban Minor Arterial with Bike Lane 1 (US 377 to Denton Creek Boulevard)	-	-	-	-	-	-	4,444,000	4,444,000	2,444,000	0	-	2,000,000	-	-	-	-	2,000,000	
	Urban Minor Arterial with Bike Lane 2 (Denton Creek Boulevard to West Town Limit)	-	-	-	-	-	-	3,512,000	3,512,000	1,512,000	0	-	2,000,000	-	-	-	-	2,000,000	
	US 377 Overpass at FM 1171 (Rock Cladding)	350,000	-	-	-	-	-	-	350,000	350,000	4	-	-	-	-	-	-	-	
	Waketon Road **	8,466,905	-	-	-	-	-	-	8,466,905	8,466,905	1,3,7	-	-	-	-	-	-	-	
	Waketon/College Connector **	-	-	-	-	-	-	1,353,000	1,353,000	553,000	0	-	800,000	-	-	-	-	800,000	
	Walsingham Drive (Scenic / Flower Mound Road Connector)	-	-	2,300,000	-	-	-	-	2,300,000	562,981	0	-	1,737,019	-	1,737,019	-	-	-	
	SUBTOTAL	\$ 30,408,319	\$ 10,391,000	\$ 14,340,000	\$ 11,940,000	\$ 390,000	\$ 390,000	\$111,265,337	\$ 179,124,656	\$ 107,019,391		\$ 1,433,000	\$ 70,672,265	\$ -	\$ 8,539,521	\$ 7,217,766	\$ 390,000	\$ 390,000	\$ 54,134,978

*General Obligation Bonds
** Project Includes ADA Improvements

- Other Sources
- 0. Impact Fees
 - 1. Grant and Interlocal Funds
 - 2. Other Sources (Proj. Sav.,Fund Bal.,380,Interest Inc.)
 - 3. Escrow
 - 4. Decision Package
 - 5. Developer Agreement(s)
 - 6. Park Development Fund
 - 7. Tax Increment Reinvestment Zone (TIRZ)
 - 8. Dedicated Sales Tax
 - 9. SH 121 Regional Toll Revenue (RTR)

TOWN OF FLOWER MOUND
SUMMARY OF FIVE YEAR CIP PLAN
FY 2022-2023 Amendment 3
03/06/2023

	STREET RECONSTRUCTION PROJECTS	PRIOR FISCAL YEARS	CONSTRUCTION SCHEDULE						TOTAL PROJECT COSTS	OTHER SOURCES	ISSUED DEBT GO's & CO's	NEW DEBT	DEBT SCHEDULE					
			2022- 2023	2023- 2024	2024- 2025	2025- 2026	2026- 2027	2027- 2032					2022- 2023	2023- 2024	2024- 2025	2025- 2026	2026- 2027	2027- 2032
	Blue Ridge Trail Reconstruction (Branchwood Trail to Country Meadows Drive)	1,010,000	-	-	-	-	-	-	1,010,000	1,010,000	8	-	-	-	-	-	-	-
	Colonial Drive Reconstruction Phase II (Whitney Lane to Homestead Drive)	1,880,000	-	-	-	-	-	-	1,880,000	1,880,000	8	-	-	-	-	-	-	-
	Flower Mound Road Reconstruction Phase II (Old Settlers Road to Bruton Orand Boulevard) **	-	-	-	-	-	-	2,344,000	2,344,000	2,344,000	8	-	-	-	-	-	-	-
	Forest Vista Drive Reconstruction Phase II (Morris Road to Chancellor Drive) **	2,735,000	-	-	-	-	-	-	2,735,000	2,735,000	8	-	-	-	-	-	-	-
	Lakeside Parkway Panel Replacements (FM 2499 to Town Limits)	-	-	2,900,000	-	-	-	-	2,900,000	2,900,000	8	-	-	-	-	-	-	-
	Lopo Road Reconstruction	940,000	-	-	-	-	-	-	940,000	940,000	8	-	-	-	-	-	-	-
	Marcus Drive Reconstruction (Christy Court to Colony Street)	-	-	-	-	1,170,000	-	-	1,170,000	1,170,000	8	-	-	-	-	-	-	-
	Melody Court Reconstruction	300,000	-	-	-	-	-	-	300,000	300,000	2	-	-	-	-	-	-	-
	Old Gerault Road Reconstruction	670,000	-	-	-	-	-	1,200,000	1,870,000	1,870,000	2,8	-	-	-	-	-	-	-
	Pavement Analysis	150,000	-	-	-	-	-	-	150,000	150,000	8	-	-	-	-	-	-	-
	Timber Creek Road at College Parkway Intersection Reconstruction **	600,000	-	-	-	-	-	-	600,000	600,000	2,8	-	-	-	-	-	-	-
	Hillside Lane Reconstruction	-	1,500,000	-	-	-	-	-	1,500,000	1,500,000	8	-	-	-	-	-	-	-
	Timber Creek Road Panel Replacement (John Court to Kirkpatrick Lane)	-	1,000,000	-	-	-	-	-	1,000,000	1,000,000	8	-	-	-	-	-	-	-
	Wood Creek Circle Reconstruction (Wood Creek Drive to Cul-de-Sac) **	500,000	-	-	-	-	-	-	500,000	500,000	8	-	-	-	-	-	-	-
	SUBTOTAL	\$ 8,785,000	\$ 2,500,000	\$ 2,900,000	\$ -	\$ 1,170,000	\$ -	\$ 3,544,000	\$ 18,899,000	\$ 18,899,000		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

*General Obligation Bonds
** Project Includes ADA Improvements

- Other Sources
- 0. Impact Fees
 - 1. Grant and Interlocal Funds
 - 2. Other Sources (Proj. Sav.,Fund Bal.,380,Interest Inc.)
 - 3. Escrow
 - 4. Decision Package
 - 5. Developer Agreement(s)
 - 6. Park Development Fund
 - 7. Tax Increment Reinvestment Zone (TIRZ)
 - 8. Dedicated Sales Tax
 - 9. SH 121 Regional Toll Revenue (RTR)



TRANSPORTATION COMMISSION AGENDA F.2. WORK SESSION ITEMS

DATE: April 11, 2023
FROM: Matthew Hotelling, Senior Engineering Transportation Manager
ITEM: **Capital Improvement Project Review for Signals for FY 23-24**

BACKGROUND: During the January 2023, Transportation Commission (TRC) meeting work topics item, the Commissioners expressed a desire to have input and review the Capital Improvement Project (CIP) program for Signals. The CIP group is beginning their compilation of the upcoming FY 23-24 budget year process. This item will provide a chance for TRC to provide feedback to staff on the projects for FY 23-24. The input from the TRC will be used to help select projects for the upcoming year or possibly push projects out into future years. Attached to this agenda item is the current (FY 22-23 Amendment 3) CIP for Signals.

The Signals Projects Five Year CIP identifies funding sources and schedules for the construction. The Five Year CIP is revisited and modified as needed as part of the Town's yearly budget process.

Signal projects are projects that the Town builds either new traffic signals or large capital expenditures to maintain traffic signals. Continuing projects from this fiscal year are the construction of a new traffic signal at: FM 1171 at Canyon Falls Drive; Garden Ridge Blvd at Forest Vista Dr; and partial reconstruction of FM 2499 at Firewheel Dr. The construction piece Garden Ridge at Kirkpatrick signal shown on the Signals CIP for next year is slated to be moved with the Kirkpatrick Phase III construction project. The ongoing projects for next year include the Traffic Signal Detection Rehabilitation and the Traffic Signal Preemption Upgrade (year 2 of 5). The Traffic Signal Detection Rehabilitation project will continue past the five year timeframe as signal detection systems reach their end of useful life. The Traffic Signal Preemption Upgrade project will end after this initial five-year project schedule and will be part of typical maintenance replacement at that point. None of the other traffic signals shown on the CIP project listing are scheduled to move forward into next fiscal year.

BOARD REVIEW/CITIZEN FEEDBACK: Purpose of this item is to solicit feedback from the TRC.

ALTERNATIVES: N/A

FISCAL IMPACT: N/A

LEGAL REVIEW: N/A

ATTACHMENTS:

1. Signals CIP 2022-23 Amendment 3

DRAFT MOTION: Discuss and provide staff with direction.

TOWN OF FLOWER MOUND
SUMMARY OF FIVE YEAR CIP PLAN
FY 2022-2023 Amendment 3
03/06/2023

	SIGNAL PROJECTS	PRIOR FISCAL YEARS	CONSTRUCTION SCHEDULE						TOTAL PROJECT COSTS	OTHER SOURCES	ISSUED DEBT GO's & CO's	NEW DEBT	DEBT SCHEDULE						
			2022- 2023	2023- 2024	2024- 2025	2025- 2026	2026- 2027	2027- 2032					2022- 2023	2023- 2024	2024- 2025	2025- 2026	2026- 2027	2027- 2032	
	Adaptive Traffic Signal Upgrade	-	1,000,000	-	-	1,300,000	-	2,600,000	4,900,000	1,000,000	4,7	-	3,900,000	-	-	-	1,300,000	-	2,600,000
	Bruton Orand Boulevard at Kenwood Drive **	-	-	-	-	-	-	450,000	450,000	450,000	0,4	-	-	-	-	-	-	-	-
	Bruton Orand Boulevard at Quail Run Road**	-	-	-	-	-	-	450,000	450,000	450,000	0,4	-	-	-	-	-	-	-	-
	College Parkway at Timber Creek **	-	-	-	-	-	-	450,000	450,000	450,000	0,4	-	-	-	-	-	-	-	-
	Denton Creek Boulevard (I-35 W)	-	-	-	-	-	-	1,000,000	1,000,000	500,000	1	-	500,000	-	-	-	-	-	500,000
	FM 1171 at Canyon Falls Drive **	450,000	-	-	-	-	-	-	450,000	450,000	0,1	-	-	-	-	-	-	-	-
	FM 2499 at Northshore Boulevard **	-	-	-	450,000	-	-	-	450,000	450,000	4	-	-	-	-	-	-	-	-
	Garden Ridge Boulevard at Forest Vista Drive **	375,000	-	-	-	-	-	-	375,000	375,000	0,1	-	-	-	-	-	-	-	-
	Garden Ridge Boulevard at Kirkpatrick Lane **	-	-	450,000	-	-	-	-	450,000	450,000	0,4	-	-	-	-	-	-	-	-
	Gerault Road at Old Gerault Road **	-	-	-	-	-	-	450,000	450,000	450,000	0,4	-	-	-	-	-	-	-	-
	Lakeside Parkway at Silveron Boulevard **	-	-	-	-	-	-	450,000	450,000	450,000	0,4,5	-	-	-	-	-	-	-	-
	Morriss Road at Eaton **	-	-	-	450,000	-	-	-	450,000	450,000	4	-	-	-	-	-	-	-	-
	Peters Colony Road at Churchill Drive**	-	-	-	-	-	-	450,000	450,000	450,000	0,4	-	-	-	-	-	-	-	-
	Signal Rehabilitation - FM2499 at Firewheel Drive	200,000	-	-	-	-	-	-	200,000	200,000	4	-	-	-	-	-	-	-	-
	Traffic Detection Rehabilitation **	1,050,000	165,000	165,000	165,000	165,000	165,000	-	1,875,000	590,000	2,4	625,000	660,000	-	165,000	165,000	165,000	165,000	-
	Traffic Signal Preemption Upgrade	-	82,500	82,500	82,500	82,500	82,500	-	412,500	82,500	4	-	330,000	-	82,500	82,500	82,500	82,500	-
	US 377 at Canyon Falls Drive **	730,000	-	-	-	-	-	-	730,000	730,000	0,1,2,4,9	-	-	-	-	-	-	-	-
	SUBTOTAL	\$ 2,805,000	\$ 1,247,500	\$ 697,500	\$ 1,147,500	\$ 1,547,500	\$ 247,500	\$ 6,300,000	\$ 13,992,500	\$ 7,977,500		\$ 625,000	\$ 5,390,000	\$ -	\$ 247,500	\$ 247,500	\$ 1,547,500	\$ 247,500	\$ 3,100,000.0

*General Obligation Bonds
** Project Includes ADA Improvements

- Other Sources
- 0. Impact Fees
 - 1. Grant and Interlocal Funds
 - 2. Other Sources (Proj. Sav.,Fund Bal.,380,Interest Inc.)
 - 3. Escrow
 - 4. Decision Package
 - 5. Developer Agreement(s)
 - 6. Park Development Fund
 - 7. Tax Increment Reinvestment Zone (TIRZ)
 - 8. Dedicated Sales Tax
 - 9. SH 121 Regional Toll Revenue (RTR)