# City of Fair Oaks Ranch Proposed Roadway CIP

Project Name	Project Description / Type	Phase	FY22-FY23	FY23-F	Y24	FY	24-FY25	-	FY25-FY26	F	Y26-FY27	То	tal Amount
Dietz Elkhara Dd Decenstruction	Roadway Reconstruction, Addition of Ped/Bike Amenities,	Design	\$ 241,416	\$ 2	41,416							\$	482,831
Dietz Elkhorn Rd Reconstruction	Drainage Improvements, Utility Adjustments	Construction				\$	1,609,436	\$	1,609,436			\$	3,218,872
A management Del Donomost musetions	Roadway Reconstruction, Addition of Paved Shoulders, Drainage	Design	\$ 360,786	\$ 3	60,786							\$	721,572
Ammann Rd Reconstruction	Improvements, Utility Adjustments	Construction				\$	2,405,239	\$	2,405,239			\$	4,810,478
Polling Agree Trail December until	Roadway Reconstruction, Addition of Paved Shoulders, Drainage	Design						\$	325,509	\$	325,509	\$	651,019
Rolling Acres Trail Reconstruction	Improvements, Utility Adjustments	Construction								\$	4,340,126	\$	4,340,126
Doct Col. Trail December attended	Roadway Reconstruction, Addition of Paved Shoulders, Drainage	Design								\$	352,034	\$	352,034
Post Oak Trail Reconstruction	Improvements, Utility Adjustments	Construction								\$	2,346,895	\$	2,346,895
Filipana Bidas Cidavialli Canasatian	Connect Sidewalk Between Proposed MF Development to	Design		\$	36,782							\$	36,782
Elkhorn Ridge Sidewalk Connection	Elkhorn Ridge Crosswalk	Construction		\$ 3	67,819							\$	367,819
Dattle Interne Cidevialle	Reconstructing sidewalk sidewalk curb. Long term solutions will	Design	See Note 1										
Battle Intense Sidewalk	include reconstruction of headwall.	Construction	\$ 50,000									\$	50,000
Note #1: Design fees will be a part of the	previously approved GEC budget.	TOTALS:	\$ 652,201.34	\$ 1,006,	802.34	\$ 4,	014,674.95	\$	4,340,184.42	\$ 7	7,364,564.58	\$	17,378,428



PROJECT ID:	5	
PROJECT TITLE	Dietz Elkhorn R	oad (East) Reconstruction
DEPARTMENT(S)	Engineering	

**PROJECT DESCRIPTION:** Roadway Reconstruction, Addition of Ped/Bike Amenities, Drainage Improvements, and Utility Adjustments.



Location	-			
Limits From/To:	From Fair Oaks	Start End FY 23 FY 24		
Schedule	Start	End		
Design Phase	FY 23	FY 24		
ROW/Esmt Acq.	FY 24	FY 25		
Construction	FY 25	FY 26		

#### PROJECT NEED/BENEFITS

Dietz Elkhorn Road has an Overal Condition Index (OCI) score below 40 in many segments between Fair Oaks Pkwy and FM 3351. In less than 3 years, the average OCI for this segment of roadway will be below 20. Reconstruction of this segment of roadway will require close attention to traffic flow as this is one of the major routes for the City. Project Stakeholders have voiced concerns about speeding issues, heavy truck traffic, "cut-through" traffic between I-10 and FM 3351, and overall corridor safety for the citizens of Fair Oaks Ranch. There are numerous pedestrians, bicylists, and golf-cart drivers that "share" this segment of roadway with vehicles; this has led Project Stakeholders to request the incorporation of various pedestrian/bicycle amenities along the corridor. There is an elementary school located at the eastern end of the project where safety is a concern for children crossing Dietz Elkhorn Road. Finally, there is a traffic siganl at the End Project Limits that is maintained by TxDOT.

PROJECT COSTS	Prior	FY22	FY23	FY24	FY25	FY26	Future	Total
Design Phase	\$ -	\$ -	\$ 241,416	\$ 241,416	\$ -	\$ -	\$ -	\$ 482,831
Construction	\$ -	\$ -	\$ -	\$ -	\$ 1,609,436	\$ 1,609,436	\$ -	\$ 3,218,872
Management	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Inspection/Testing	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Estimated Cost	\$ -	\$ -	\$ 241,416	\$ 241,416	\$ 1,609,436	\$ 1,609,436	\$ -	\$ 3,701,703
Annual O&M Fiscal Impact	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

PR	OJECT BUDGET	Prior	FY22	FY23	FY24	FY25	FY26	Future	Total
Funding Source									
Account No.	Fund								
	Planned CIP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Revenues		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
EXPENDITURE									
	TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Expenditures		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Note: All amounts are shown in current dollars



PROJECT ID:	6	
PROJECT TITLE	Ammann Road	Reconstruction
DEPARTMENT(S)	Engineering	

**PROJECT DESCRIPTION:** Roadway Reconstruction, Addition of Paved Shoulders, Drainage Improvements, and Utility Adjustments.



Limits From/To:	From West City	Limits to East (	City Limits
Schedule	Start	End	
Design Phase	FY 23	FY 24	
ROW/Esmt Acq.	FY 24	FY 25	
Construction	FY 25	FY 26	

Ammann Rd.

### PROJECT NEED/BENEFITS

Location

This project is needed to keep the corridor from additional deterioration. The corridor currently has an average Overal Condition Index (OCI) below 40, categorizing the roadway to be in very poor condition. Pavement reconstruction of Ammann Road will increase the lifespan of the facility and minimize maintenance needs due to increased traffic flow within the area. Improvements on Ammann Road include full depth reconstruction with the addition of 4 FT shoulders in both directions. This project also includes drainage improvements at an existing low water crossing and utility adjustments.

PROJECT COSTS	Pr	ior	FY22	FY23	FY24	FY25	FY26	Future	Total
Design Phase	\$	-	\$ -	\$ 360,786	\$ 360,786	\$ -	\$ -	\$ -	\$ 721,572
Construction	\$	-	\$ -	\$ -	\$ -	\$ 2,405,239	\$ 2,405,239	\$ -	\$ 4,810,478
Management	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Inspection/Testing	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Estimated Cost	\$	-	\$ -	\$ 360,786	\$ 360,786	\$ 2,405,239	\$ 2,405,239	\$ -	\$ 5,532,050
Annual O&M Fiscal Impact	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

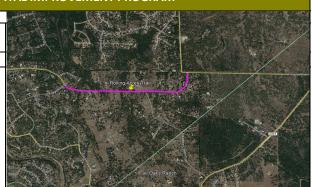
PRO	OJECT BUDGET	Prior	FY22	FY23	FY24	FY25	FY26	Future	Total
Funding Source									
Account No.	Fund								
	Planned CIP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Revenues		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
EXPENDITURE									
	TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Expenditures		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Note: All amounts are shown in current dollars



ROJECT ID:	7	
ROJECT TITLE	Rolling Acres Tr	rail Reconstruction
EPARTMENT(S)	Engineering	

**PROJECT DESCRIPTION:** Roadway Reconstruction, Addition of Paved Shoulders, Drainage Improvements, and Utility Adjustments.



Location	Rolling Acres Trail  From Flagstone Hill Dr. to Ar  Start End  FY 23 FY 24  FY 24 FY 25							
Limits From/To:	e Start End Phase FY 23 FY 24							
Schedule	Start	End						
Design Phase	FY 23	FY 24						
ROW/Esmt Acq.	FY 24	FY 25						
Construction	FY 25	FY 26						

#### PROJECT NEED/BENEFITS

Note: All amounts are shown in current dollars

This project is needed to keep the corridor from additional deterioration. In 3 years the roadway will decrease to an Overall Condition Index (OCI) of 33, categorizing the roadway to be in poor condition. Pavement reconstruction of Rolling Acres Trail will increase the lifespan of the facility and minimize maintenance needs due to increased traffic within the area. There is a Drainage CIP Project within the project limits that will need to be incorporated into this proejct accordingly. Improvements on Post Oak Trail includes full depth reconstruction with the addition of 4 FT shoulders in both directions.

PROJECT COSTS	Prior	FY22	FY23	FY24	FY25	FY26	Future	Total
Design Phase	\$ -	\$ -	\$ 325,509	\$ 325,509	\$ -	\$ -	\$ -	\$ 651,019
Construction	\$ -	\$ -	\$ -	\$ -	\$ 2,170,063	\$ 2,170,063	\$ -	\$ 4,340,126
Management	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Inspection/Testing	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Estimated Cost	\$ -	\$ -	\$ 325,509	\$ 325,509	\$ 2,170,063	\$ 2,170,063	\$ -	\$ 4,991,145
Annual O&M Fiscal Impact	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

PR	OJECT BUDGET	Prior	FY22	FY23	FY24	FY25	FY26	Future	Total
Funding Source Account No.	Fund	·							
Account No.	Planned CIP	ć	Ċ	l ċ	ć	l ċ	Ċ	l ċ	ć
	Planned CIP	ş -	3 -	ş -	ş -	ş -	ş -	ş -	ş -
		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Revenues		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
EXPENDITURE									
	TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Expenditures		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -



PROJECT ID:	8						
PROJECT TITLE	Post Oak Trail Reconstruction						
DEPARTMENT(S)	Engineering						

PROJECT DESCRIPTION: Roadway Reconstruction, Addition of Paved Shoulders, Drainage Improvements, and Utility Adjustments.



Location	Post Oak Trail								
Limits From/To:	From Rolling A	cres Trail to Silve	er Spur Trail						
Schedule	Start	End							
Design Phase	FY 23	FY 24							
ROW/Esmt Acq.	FY 24	FY 25							
Construction	FY 25	FY 26							

### PROJECT NEED/BENEFITS

Note: All amounts are shown in current dollars

This project is needed to keep the corridor from additional deterioration. In 5 years the roadway will decrease to an Overall Condition Index (OCI) of 37, categorizing the roadway to be in poor condition. Pavement reconstruction of Post Oak Trail will increase the lifespan of the facility and minimize maintenance needs due to increased traffic within the area. Improvements on Post Oak Trail includes full depth reconstruction with the addition of 4 FT shoulders in both directions.

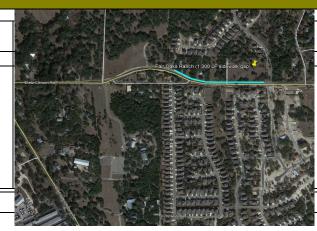
PROJECT COSTS	Prior	FY22	FY23	FY24	FY25	FY26	Future	Total
Design Phase	\$ -	\$ -	\$ 176,017	\$ 176,017	\$ -	\$ -	\$ -	\$ 352,034
Construction	\$ -	\$ -	\$ -	\$ -	\$ 1,173,447	\$ 1,173,447	\$ -	\$ 2,346,895
Management	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Inspection/Testing	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Estimated Cost	\$ -	\$ -	\$ 176,017	\$ 176,017	\$ 1,173,447	\$ 1,173,447	\$ -	\$ 2,698,929
Annual O&M Fiscal Impact	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

PRO	OJECT BUDGET	Prior	FY22	FY23	FY24	FY25	FY26	Future	Total
Funding Source									
Account No.	Fund								
	Planned CIP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Revenues		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
EXPENDITURE									
	TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Expenditures		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -



PROJECT ID:	9	
PROJECT TITLE	Elkhorn Ridge S	iidewalk Connection
DEPARTMENT(S)	Engineering	

PROJECT DESCRIPTION: Connect Sidewalk Between Proposed MF Development to Elkhorn Ridge Crosswalk Along North Side of Dietz Elkhorn Rd.



Limits From/To:	1,300 LF West o	of Elkhorn Rid	lge to Elkhorn Ridge
Schedule	Start	End	
Design Phase	FY 23	FY 23	
ROW/Esmt Acq.	FY 23	FY 23	
Construction	FY 23	FY 23	

Dietz Elkhorn Rd.

### PROJECT NEED/BENEFITS

Location

This project will provide pedestrian connectivity from the proposed Vantage at Fair Oaks MF development to the existing crosswalk at Elkhorn Ridge. The proposed sidewalk would be estimated at 1,300 LF. This project will provide children walking and riding bikes to Van Raub Elementary School along Dietz Elkhorn Rd. This project should be closely coordinated with the Vantage at Fair Oaks developer and Boerne ISD for cost-sharing opportunities.

PROJECT COSTS	Prior	FY22	FY23	FY24	FY25	FY26	Future	Total
Design Phase	\$ -	\$ -	\$ 36,782	\$ -	\$ -	\$ -	\$ -	\$ 36,782
Construction	\$ -	\$ -	\$ 367,819	\$ -	\$ -	\$ -	\$ -	\$ 367,819
Management	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Inspection/Testing	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Estimated Cost	\$ -	\$ -	\$ 404,601	\$ -	\$ -	\$ -	\$ -	\$ 404,601
Annual O&M Fiscal Impact	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

PRO	JECT BUDGET	Prior	FY22	FY23	FY24	FY25	FY26	Future	Total
Funding Source									
Account No.	Fund								
	Planned CIP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Revenues		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
EXPENDITURE									
XX-XX-XXXX	TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Expenditures		\$ -	Ş -	Ş -	Ş -	Ş -	Ş -	Ş -	Ş -

Note: All amounts are shown in current dollars



ROJECT ID:	10				
PROJECT TITLE	Battle Intense Sidewalk				
DEPARTMENT(S)	Engineering				

PROJECT DESCRIPTION: Reconstructing sidewalk, riprap heaving, sidewalk curb. Long term solutions will include reconstruction of headwall.

Location	Battle Intense						
Limits From/To:	From Hansel Dr. to Fairway Valley						
Schedule	Start	End					
Design Phase	FY 22	FY 22					
ROW/Esmt Acq.							
Construction	FY 22	FY 22					



#### PROJECT NEED/BENEFITS

Note: All amounts are shown in current dollars

This project has become a safety concern for multiple residents in the City. The structural integrity of this low water crossing has created potential walking hazards along the sidewalk. Reconstructing a portion of the sidewalk will achieve ADA compliance, however this is a short term solution. A long-term solution that ultimately addresses the multiple issues in this area (i.e., riprap heaving, non compliant side slopes, insuffient curb protection, etc.) will require a larger scope to include reconstruction of curb/sidewalk/headwall.

PROJECT COSTS	Prior	FY22	FY23	FY24	FY25	FY26	Future	Total
Design Phase	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction	\$ -	\$ 50,000		\$ -	\$ -	\$ -	\$ -	\$ 50,000
Management	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Inspection/Testing	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Estimated Cost	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 50,000
	,							
Annual O&M Fiscal Impact	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

PROJECT BUDGET		Prior	FY22	FY23	FY24	FY25	FY26	Future	Total
Funding Source		•		•	•				
Account No.	Fund								
	Planned CIP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Revenues		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
EXPENDITURE									
XX-XX-XXXX	TBD	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Expenditures		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -