

2022 CIP Project Sheet

BAC Presentation

PROJECT TITLE: Barbarosa Rd/Saur Ln Phase 1 (FM 1101 - Saengerhalle Rd)

PROJECT #:

COUNCIL DISTRICT #: 2 & 5

FUNDING SOURCES: RIF / 2019 Bond

PROJECT CATEGORY: Transportation

PROJECT BUDGET: \$17,940,000 **FUNDING NEEDS:** \$7,003,000

POTENTIAL EXTERNAL AAMPO, HSIP, Franchise Utilities

FUNDING SOURCES:

DEPARTMENT: Public Works

START

FINISH

PROJECT MANAGER: DESIGN PHASE:

CONSTRUCTION:

PROJECT OBJECTIVES

The project will improve regional and area mobility and connectivity to the airport, development, and between FM 758, FM 1101, and FM 306. The project also provides a parallel route for SH 46. The project will provide pedestrian and bicycle accommodations to improve safety for all road users.

PROJECT SCOPE AND PHASING OPPORTUNITIES

The project includes widening Barbarosa Rd/Saur Ln from FM 1101 to Saengerhalle Rd from a two-lane road to a four-lane road. The project will include turn lanes at major intersections, drainage infrastructure, and pedestrian/bicycle facilities. The project has received AAMPO funding.

KEY PROJECT STAKEHOLDERS	PUBLIC ENGAGEMENT TOPICS			
Local Homeowners	Shared use path			
NBU	Traffic Re-routing			

CRITICAL PROJECT RISKS

Right-of-way access regional drainage airport

CAPITAL EXPENDITURE SCHEDULE									
FISCAL YEAR	Design	Land Acquisition	Utility Relocation	Construction	РМ/СМ	Inspection	Total		
2023	\$3,022,000	\$1,500,000	\$1,511,000	\$11,300,000	\$260,000	\$347,000	\$17,940,000		
2024	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
2025	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
2026	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
2027	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
2028	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
2029	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
2030	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
TOTAL	\$3,022,000	\$1,500,000	\$1,511,000	\$11,300,000	\$260,000	\$347,000	\$17,940,000		
	Inflation Assumptions:								

Inflation Assumptions: Contingency Assumptions:



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EST	ESTIMATED OPERATIONS AND MAINTENANCE COSTS				■ ≥10% O&M INCREASE				
FISCAL YEAR	Personnel (Salary/ Benefits)	Supplies	Maintenance	Professional Services	Purchased Services	Capital Outlay	Recurring or One-Time		
2023	\$0	\$0	\$0	\$0	\$0	\$0			
2024	\$0	\$0	\$0	\$0	\$0	\$0			
2025	\$0	\$0	\$0	\$0	\$0	\$0			
2026	\$0	\$0	\$0	\$0	\$0	\$0			
2027	\$0	\$0	\$0	\$0	\$0	\$0			
2028	\$0	\$0	\$0	\$0	\$0	\$0			
2029	\$0	\$0	\$0	\$0	\$0	\$0			
2030 TOTAL	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	N/A		
nalo(1 10)	IN THE BARBAROSA AD	SHALLE AD	END AG				E N		
SHARED USE PATH STANDARD CURB (TYP) 3:1 MAX	2.5" TYPE "0" HMAC 3" TYPE "C" HMAC 2X MIN 15" FLEXIE BASE MAT	TACK COAT	B" LIME TREATED (SLURRY) SUBGRADE	STANDARD CURB (TYP) TACK COAT CEOGRID REINFORCEM MATERIAL (15" FLEXIBLE	CONCRETE SIDEWALK STANDARD CURB (TYP) 2% MAX 3:1 MAX	ROW		
BARBAROSA RD TYPICAL SECTION Scale: 1" = 10'-0"									