

JOPLIN MISSOURI

PROJECT FUNDING RECOMMENDATION

COJ Team | December 16, 2024

PROJECT FUNDING RECOMMENDATION

Introduction

- Last Council meeting, presented project funding updates for DORA, Ewert and 20th Street
- All of these projects were approved by the voters of Joplin in the various sales tax renewal initiatives
- Important to complete the projects as set forth in the special sales tax programs to garner support from the public on future tax initiatives
- Future grant awards depend upon successful completion and administration of current grants

PROJECT FUNDING RECOMMENDATION

Background

- The City has a history of not only completing the projects promised to the voters in the sales tax programs, but have actually added projects to these programs throughout the years
- Under the ten-year programs, many projects have been either over budget or under budget, which required adjustments
- As an example, in Phase I of the Parks and Stormwater Sales Tax Program, City transferred nearly $1.2 million from the general fund to complete the Softball fields, over $1.1 million for the Athletic Complex as well as additional funds for the Cunningham Pool renovation

PROJECT FUNDING RECOMMENDATION

Background

- Ewert Splash Park with Ice Ribbon and other Amenities and Dover Outdoor Recreation Area are projects approved by the voters of Joplin in the most recent ¼-cent Parks and Stormwater Sales Tax renewal initiative
- The improvements to Ewert were designated as non-discretionary by the City Council
- DORA was the number ***two*** priority ranked project by the citizens committee receiving 589 votes behind the Park Beautification project receiving 628 votes

PROJECT FUNDING RECOMMENDATION

Background

- All City projects now include additional beautification components funded by use tax dollars:
  - 4th & Murphy
  - 10th & Main
  - 9 ARPA Stormwater Projects

- City applied for and received the State ARPA Local Tourism Grant to help ensure DORA is a regional draw to Joplin in an effort to keep our local bicycle enthusiasts in town, while also attracting others to this amenity and bringing in sales tax dollars to grow our local economy

PROJECT FUNDING RECOMMENDATION

Background

- Finally, all projects are designed with future maintenance and replacement as a priority, which can cost additional funds during construction while saving money in the long-term

- City has reserves in large part due to the financial oversight of past City Council's as well as City management and staff

PROJECT FUNDING RECOMMENDATION

Dover Outdoor Recreation Area (DORA)

ORIGINAL FUNDING SOURCE	ORIGINAL BUDGET		DESCRIPTION	EST ACTUAL COSTS
Parks/Stormwater Sales Tax	$1,750,000		Design Fee	$702,346
State ARPA Grant	$1,557,029		Construction	$5,872,161
City ARPA Grant	$451,251		Security Cameras & Lighting	$200,000
TOTAL	$3,758,280		TOTAL	$6,774,507
			EST. SHORTFALL	$3,016,227

PROJECT FUNDING RECOMMENDATION

DORA ARPA Budget Submitted

DESCRIPTION	UNIT REQUEST	UNIT PRICE	TOTAL BUDGET	LOCAL ARPA MATCH	STATE ARPA REQUEST	COMMENTS
CAPITAL EXPENDITURES:						
Bicycle Single Track	10	$ 60,000	$ 600,000	$ 306,000	$ 294,000	10 Miles of Bicycle Single Track
BMX Pump Track	18,500	$ 35	$ 647,500	$ 330,000	$ 317,500	BMX Pump Track with beginner and adaptive section-approximately 1 mile in length-18,500 square feet at $35/sq ft
Children's Bicycle Playground	1	$ 240,000	$ 240,000	$ 123,000	$ 117,000	Themed children's bicycle playground feature
Road Improvements	8,000	$ 25	$ 200,000	$ 102,000	$ 98,000	26-foot wide, 4-inch depth road improvements in the park at $25/square yard
New Parking Lot	6,000	$ 25	$ 150,000	$ 77,000	$ 73,000	4-inch depth parking lot at $25/square yard
New Restroom	1	$ 150,000	$ 150,000	$ 77,000	$ 73,000	Pre-fabricated restroom unit
New Shelter	2	$ 100,000	$ 200,000	$ 102,000	$ 98,000	1 new shelter and 1 new secondary seating shelter
Zora Street Parking Lot	3,000	$ 25	$ 75,000	$ 39,000	$ 36,000	4-inch depth parking lot at $25/square yard
All Surface Flow Lines	3	$ 120,000	$ 360,000	$ 184,000	$ 176,000	3 All weather asphalt flow lines
Lighting	1	$ 150,000	$ 150,000	$ 76,500	$ 73,500	Lighting for BMX pumptrack and children's bicycle playground
Public Art and Signage	1	$ 50,000	$ 50,000	$ 25,500	$ 24,500	Public art and signage for DORA
Skills Features and Bridges	1	$ 250,000	$ 250,000	$ 127,500	$ 122,500	Bicycle skills feature and bridge
Site Amenities	1	$ 50,000	$ 50,000	$ 25,500	$ 24,500	Bike Racks, Fix-It Station, Seating and other site amenities
Landscape Enhancements	1	$ 100,000	$ 100,000	$ 51,000	$ 49,000	Natural landscape enhancements for DORA
NON-CAPITAL EXPENDITURES:						
Design of Dover Outdoor Recreation Area	$ 1	$ 202,500	$ 202,500	$ 104,000	$ 98,500	Design of Project
Total Budget			**$ 3,425,000**	**$ 1,750,000**	**$ 1,675,000**	

PROJECT FUNDING RECOMMENDATION

DORA Engineer's Estimate vs. Construction Bid

DESCRIPTION	ENG EST	BID AMOUNT
Bicycle Single Track	$ 485,375	$ 663,252
BMX Pump Track	$ 595,000	$ 632,015
Bicycle Playground	$ 200,369	$ 209,862
Skills Features & Bridges	$ 348,707	$ 483,921
All Surface Flow Lines	$ 339,940	$ 224,050
Bike Park Lighting	$ 175,650	$ 79,647
Restroom/Small Shelter	$ 385,000	$ 302,713
Pavilion	$ 90,000	$ 69,903
Signage	$ 82,146	$ 109,417
Landscape Enhancements	$ 358,565	$ 541,892
Site Amenities	$ 113,975	$ 92,045
Main Lot	$ 107,066	$ 54,655
Zora Lot	$ 257,238	$ 24,930
Road Improvements	$ 91,241	$ 95,747
Mobilization/General Conditions	$ 154,500	$ 360,000
Site Civil, Traffic, Earthwork	$ 476,700	$ 505,176
Other Paving	$ 183,387	$ 149,245
Parking Lighting/Electrical	$ 403,500	$ 349,468
Storm Sewer	$ 107,700	$ 118,030
Sanitary Sewers	$ -	$ 33,020
Water	$ 533,000	$ 134,315
Bridge across Turkey Creek	$ 485,750	$ 493,912
Site Restoration	$ 50,000	$ 54,645
Lone Elm Parking Lot	$ 148,005	$ 16,301
Total Base without Alternates	**$ 6,172,814**	**$ 5,798,161**
Alternate #1 Tabletop Bridge	$ -	$ 54,000
Alternate #2 Asphalt Skills Paving	$ -	$ 43,000
Deduct Alt #1 Single Span Bridge	$ -	$ (23,000)
Grand Total	**$ 6,172,814**	**$ 5,872,161**

PROJECT FUNDING RECOMMENDATION

DORA: Examples of Cost Savings and Reductions

- Adventure Lane (Soccer Field Road) 2” mill and overlay rather than 4” pavement
- Redesign of sanitary and storm sewers post-SHPO letter to reduce costs and make more operator-friendly
- Bicycle Paths and Flow line Trails – paved in chip seal = less costly than asphalt which allowed for more linear footage
- Main Parking Lot & Core Bicycle Amenities – sited in central location & close together to avoid extra paving costs
- RV Hookup area – Turf rather than part of paved circulation
- Plantings – seeding where possible; mulched beds with shrubs confined to parking border areas
- Single span bridge deduct due to manufacturer price reduction

PROJECT FUNDING RECOMMENDATION

Ewert Splash Park and Amenities

PARKS/SW SALES TAX	ORIGINAL BUDGET		DESCRIPTION	EST ACTUAL COSTS
Splash Park w/Ice Ribbon	$5,000,000		Design Fee	$828,000
Covered Bball Court	$550,000		Construction/CMAR	$8,938,772
Amphitheater	$250,000		Lighting & Cameras	$200,000
Kiosk & Signage	$29,375			
Lighting & Cameras	$164,546			
Playground Updates	$250,000			
TOTAL	$6,243,921		TOTAL	$9,966,772
			EST. SHORTFALL	$3,722,851

PROJECT FUNDING RECOMMENDATION

20TH Street from Schifferdecker to Central City Road

ORIGINAL FUNDING SOURCE	ORIGINAL BUDGET		DESCRIPTION	EST ACTUAL COSTS
Capital Impr Sales Tax II	$6,420,000		Design Fee	$3,003,000
Capital Impr Sales Tax III	$3,000,000		Construction	$10,378,242
Jasper County ARPA	$4,000,000		Right-of-Way	$575,000
City ARPA	$2,500,000		Utility Relocation	$48,000
Jasper County Rd District	$300,000			
TOTAL	$16,220,000		TOTAL	$14,004,242
EST. SAVINGS	$2,215,758			

PROJECT FUNDING RECOMMENDATION

20th Street Information

- Jasper County is under same ARPA obligation and spending deadlines as the City
- After discussions about the updated costs with Jasper County, they have re-affirmed their $4 million commitment to 20th Street from Schifferdecker to Central City Road with the understanding the City needs to shift funds within the City's ARPA funds
- City portion of the project = $10,004,242; County portion of the project = $4,000,000
- Furthermore, while the design contract with AMA includes the section past Central City Road, this section has not yet even begun to ensure the ARPA deadlines are met for the County and the City

PROJECT FUNDING RECOMMENDATION

20th Street Information

- Finally, it is not possible to complete the design and construction of anything further than Central City Road under the ARPA deadline
- City is actively applying for grants and identifying other funding opportunities for the section of 20th Street past Central City Road
- Once the design is complete, when applying for grants, Joplin will have an advantage over other projects that have not been designed

PROJECT FUNDING RECOMMENDATION

City ARPA
Spending Plan

CITY OF JOPLIN DIRECT ARPA AWARD SPENDING PLAN

Project Description	Amount
Neighborhood Improvements	$ 2,500,000
Home Rehabilitation and Repair	$ 1,000,000
Police Equipment	$ 22,000
Fire & EMS Equipment	$ 56,488
Construction MSSU Health Science Innovation Center	$ 1,500,000
Dover Outdoor Recreation Area (DORA)	$ 238,000
Broadband Network	$ 5,000,000
20th Street Widening (Schifferdecker to Central City)	$ 2,500,000
Trail Bridge Connector	$ 750,000
Project Contingency	$ 213,251
ARPA Spending Plan	**$ 13,779,739**

PROJECT FUNDING RECOMMENDATION

Recommended Funding

DORA Funding Recommendation:

Estimate Shortfall: $3,016,227

- $1,000,000 from CVB Reserves for tourism purposes
- Because DORA is already a project that has been reported to the U.S. Treasury, shift $2,000,000 within City ARPA Spending Plan from 20th Street to DORA
- $16,227 from Parks & Stormwater Use Tax Beautification

PROJECT FUNDING RECOMMENDATION

Recommended Funding

Ewert Park Funding Recommendation:

Estimated Shortfall: $3,722,851

- $674,276 from TST Use Tax Beautification
- $1,100,000 from Parks/Stormwater Use Tax Beautification
- $1,948,575 from Capital Improvement Use Tax Beautification
- Prop Action Committee recommended this Use Tax Funding at their 12/4/2024 meeting

PROJECT FUNDING RECOMMENDATION

Available Funding Balances

DESCRIPTION	GENERAL PROP ACTION RESERVES	PARKS/ STORMWATER PROP ACTION RESERVE-PARKS	TRANSPORTATION SALES TAX PROP ACTION RESERVES	CAPITAL IMPROVEMENT PROP ACTION RESERVES	CVB FUND RESERVES	TOTAL
Projected FY 2025 Ending Balance	*1,486,439*	*1,212,582*	*2,843,289*	*1,978,344*	*2,044,873*	
Grant Applications Outstanding:						
LEAD Hazard Reduction	350,000					350,000
(10% Match Requirement)						
Pending Projects:						
Tin Cup Bridge/Trail Beautification (Actual)			1,548,416			1,548,416
DORA Beautification (Estimated)		16,227			1,000,000	1,016,227
Ewert Renovations		1,100,000	674,276	1,948,575		3,722,851
Projected Remaining Reserves	*1,136,439*	*96,355*	*620,597*	*29,769*	*1,044,873*	

Questions?

Thank You!

