

Infrastructure Capital Improvement Plan FY2024-2028

ICIP Capital Project Description

Year/Rank 2024 015 **Priority:** High **ID:**40827

Project Title: City Wastewater System **Class:** New **Type/Subtype:** Water - Wastewater

Contact Name: Martin Moore **Contact Phone:** 5058616803 **Contact E-mail:** mmoore@riocommunities.net

Total project cost: 8,000,000 **Proposed project start date:** October 1, 2023

Project Location: 360 Rio Communities Blvd Rio Communities NM 87002 **Latitude:** 34.645318 **Longitude:** -106.732167

Legislative Language: To plan, design, construct and/or equip a wastewater system in the City of Rio Communities.

Scope of Work: Phase 1, 2, 3, 4 plan, design, construct and equip a wastewater system throughout the city in areas not currently serviced by a sewer system. Including: Sewer main lines and laterals, lift stations and sewer treatment structures/infrastructure.

Secured and Potential Funding Budget:						
State Grant Funding should only be requested when all other funding sources have been exhausted if entity is providing matching funds, i.e. Federal, Local Taxes, Fees, NM Finance Authority Loans (NMFA), Tribal Infrastructure Fund (TIF), Water Trust Board (WTB), Public School Facility Authority (PSFA), Colonia's Infrastructure Board (CIB), etc.						
Please complete table below with all secured and potential funding sources.						
Funding Source(s)	Funding Amount	Applied For? Yes or No	Amount Secured	Amt Expended to Date	Date(s) Received	Comment
CAP	3,000,000	No	0	0		
NMFA	1,000,000	No	0	0		
NMED	1,000,000	No	0	0		
NMFAL	3,000,000	No	0	0		
	0	No	0	0		
	0	No	0	0		
	0	No	0	0		
	0	No	0	0		
TOTALS	8,000,000		0	0		

Project Budget - Complete the Budget below. Only include unfunded or unsecured funds under each project year. Note: Funded to Date column must equal the amounts listed above here.							
	Completed	Funded to Date	Estimated Costs Not Yet Funded				
			2024	2025	2026	2027	2028
Total Project Cost							
Water Rights	N/A	0	0	0	0	0	0

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Easements and Rights of Way	N/A	0	50,000	0	0	0	0	50,000
Acquisition	N/A	0	0	0	0	0	0	0
Archaeological Studies	N/A	0	50,000	0	0	0	0	50,000
Environmental Studies	N/A	0	50,000	0	0	0	0	50,000
Planning	N/A	0	50,000	0	0	0	0	50,000
Design (Engr./Arch.)	N/A	0	100,000	250,000	100,000	0	0	450,000
Construction	N/A	0	200,000	1,000,000	5,000,000	0	0	6,200,000
Furnish/Equip/Vehicles	N/A	0	0	100,000	250,000	800,000	0	1,150,000
TOTALS		0	500,000	1,350,000	5,350,000	800,000	0	8,000,000
Amount Not Yet Funded		8,000,000						

PHASING BUDGET

Can this project be phased? Yes

Phasing: Stand Alone: No Multi-Phased: Yes

A project single phase approach is used for projects that can be completed with one process because it is manageable, affordable, and will not require any foreseeable additional resources or activities to be fully operational when complete.

A project multi-phased approach is used for breaking down very large projects into manageable standalone parts that are independently functional and easier to fund.

If the multi-phase approach is being used it is required to provide accurate dates, costs, and funding sources for prior phases, and be able to provide reasonable projections of dates, costs, and funding sources for future phases. In addition, each multi-phase has three main levels: Planning, Design, and Construction. Each level can be funded individually, however strong emphasis is put on completing all three levels.

Phase	Amount	Plan	Design	Construct	Furnish/Equip/Vehicles	Other (Wtr Rights, Easements, Acq)	# Mos to Complete
1	500,000	Yes	Yes	Yes	No	No	12
2	1,350,000	No	Yes	Yes	Yes	No	12
3	5,350,000	No	Yes	Yes	Yes	No	24
4	800,000	No	No	No	Yes	No	12
5	0	No	No	No	No	No	0
TOTAL	8,000,000						

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Has your local government/agency budgeted for operating expenses for the project when it is completed?						No
If no, please explain why: establishing data for future budgeting						
ANNUAL OPERATING BUDGET	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	TOTAL
Annual Operating Expenses plus Debt Service	0	0	0	0	0	0
Annual Operating Revenues	0	0	0	0	0	0

Does the project lower operating costs? No

If yes, please explain and provide estimates of operating savings

Entities who will assume the following responsibilities for this project:

	Fiscal Agent:	Own:	Operate:	Own Land:	Own Asset:	Maintain:
	The City of Rio	The City of Rio	The City of Rio	The City of Rio	The City of Rio	The City of Rio
	Communities	Communities	Communities	Communities	Communities	Communities
Lease/operating agreement in place?	No	No		No	No	No

More detailed information on project.

(a) How many years is the requested project expected to be in use before needing Renovate/Repair or Replacement? 16 years or more

(b) Has the project had public input and buy-in? No

(c) Is the project necessary to address population or client growth and if so, will it provide services to that population or clientele? Yes

(d) Regionalism - Does the project directly benefit an entity other than itself? No

If yes, please list the other entity.

(e) Are there oversight mechanisms built in that would ensure timely construction and completion of the project on budget? Yes

Please explain. project engineer and city finance office will monitor projects, work quality, and expenditure trends per construction contract

(f) Other than the temporary construction jobs associated with the project, does the project maintain or advance the region's economy? Yes

If yes, please explain. Additional land area opens up for development

(g) Does the project benefit all citizens within a recognized region, district or political subdivision? No

If yes, please explain and provide the number of people that will benefit from the project. Approximately 2000 residents and several new commercial development areas within

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the City limits.

(h) Does the project eliminate a risk or hazard to public health and/or safety that immediately endangers occupants of the premises such that corrective action is urgent and unavoidable? Emergencies must be documented by a Subject Matter Expert.

No

If yes, please explain. (If mandatory, provide Summary Page of the Federal, State or Judiciary Agency who issued the mandate.)