

Infrastructure Capital Improvement Plan FY2023-2027

ICIP Capital Project Description

Year/Rank	2023	003	Priority:	Medium	ID:15902
Project Title:	Regional Drainage Master Plan Update		Class:	Replace Existing	Type/Subtype: Water - Storm/Surface Water Control
Contact Name:	Judy Horacek		Contact Phone:	505-285-2557	Contact E-mail: jphoracek@co.cibola.nm.us
Total project cost:	500,000		Proposed project start date:	09/30/2021	
Project Location:	700 E. Roosevelt	Grants NM 87020	Latitude:	35.161607	Longitude: -107.832994
Legislative Language:	To update the Regional Drainage Master Plan to include comprehensive drainage analysis for Grants, Milan and various communities in Cibola county.				
Scope of Work:	To update the Regional Drainage Master Plan including remapping, updating hydrologic calculations, identifying flood prone areas, and recommending improvements to improve drainage throughout the county. The project will focus heavily on the core urban areas of Grants and Milan but will also include the communities of Bluewater, Cubero, Zuni Canyon, San Rafael and others. All recommended improvements will follow NFIP requirements including drainage structures, roads, natural outfalls and arroyos, etc. To ensure that all improvements meet this standard, state and county procurement policies/statutes will be followed in procuring this project.				

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
FGRANT	250,000	No	0	0		ACE Grant
OTHER	50,000	No	0	0		Rio San Jose Flood Control Dis
LFUNDS	200,000	No	0	0		ARPA Funds
	0	No	0	0		
	0	No	0	0		
	0	No	0	0		
	0	No	0	0		
	0	No	0	0		
TOTALS	500,000		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			2027	Total Project Cost
		2023	2024	2025		

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Water Rights	N/A	0	0	0	0	0	0	0	0	0
Easements and Rights of Way	N/A	0	0	0	0	0	0	0	0	0
Acquisition	N/A	0	0	0	0	0	0	0	0	0
Archaeological Studies	N/A	0	0	0	0	0	0	0	0	0
Environmental Studies	N/A	0	0	0	0	0	0	0	0	0
Planning	No	0	500,000	0	0	0	0	0	0	500,000
Design (Engr./Arch.)	N/A	0	0	0	0	0	0	0	0	0
Construction	N/A	0	0	0	0	0	0	0	0	0
Furnish/Equip/Vehicles	N/A	0	0	0	0	0	0	0	0	0
TOTALS		0	500,000	0	0	0	0	0	0	500,000
Amount Not Yet Funded		500,000								

PHASING BUDGET							
Can this project be phased?		No					
Phasing:		Stand Alone:		No		Multi-Phased: No	
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	0	No	No	No	No	No	0
2	0	No	No	No	No	No	0
3	0	No	No	No	No	No	0
4	0	No	No	No	No	No	0
5	0	No	No	No	No	No	0
TOTAL	0						

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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: One time expense, planning project						
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:

Lease/operating agreement in place?	Fiscal Agent:	Own:	Operate:	Own Land:	Own Asset:	Maintain:
	Cibola County No	Cibola County No	Cibola County No	Cibola County No	Cibola County No	Cibola County 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? Yes
- (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? Yes

If yes, please list the other entity. The Regional Drainage Master Plan will benefit Cibola County, City of Grants, and the Village of Milan.

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

Please explain. The Cibola County Manager, Kate Fletcher and Finance Director, Paul Ludi have strong protocol and oversight plans in place to ensure timely completion of this project.

(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. The project will advance the region's economy by preserving key commercial and industrial districts while creating temporary construction jobs as part of the construction of drainage improvements.

(g) Does the project benefit all citizens within a recognized region, district or political subdivision? Yes

If yes, please explain and provide the number of people that will benefit from the project. This project will benefit the 26,675 citizens of Cibola County but especially in the

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flood prone areas

(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.

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

No