ICIP Capital Project Description

Year/Rank 2019 001 ID:25476

Project Title:Affordable Housing InfrastructureProject Type:NewCategory:Housing-Related Cap InfraContact Name:Harry BurgessContact Phone:505-662-8400Contact E-mail:harry.burgess@lacnm.us

Project Location: Los Alamos County Los Alamos NM 87544 Latitude: 35.881383 Longitude: -106.295402

Legislative Language: To plan, design and construct affordable housing infrastructure in Los Alamos, Los Alamos County NM

Description/Scope of Work: The project will involve the construction of new roadway (including curb, gutter and sidewalk) and utility work (water, gas and sanitary sewer, storm drain) serving an affordable housing

development. A developer will build the affordable houses on property the County currently owns and will sell to the developer selected via RFP. Los Alamos County will building the road

and infrastructure to facilitate the building of affordable houses.

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.

Funding	Funding	Applied For?	Amount	Amt Expended	Date(s)	
Source(s)	Amount	Yes or No	Secured	to Date	Received	Comment
LFUNDS	750,000	Yes	750,000	0	FY2017-18	
CAP	2,000,000	No	0	0		
	0	No	0	0		
	0	No	0	0		
	0	No	0	0		
	0	No	0	0		
	0	No	0	0		
	0	No	0	0		
TOTA	LS 2.750,000		750,000	0		

Project Budget - Complete	the Budget below. Only	y include unfunded or un	secured funds unde	r each project year.	Note: Funded to Dat	e column must equa	d the amounts	listed above here.
				Estimat	ed Costs Not Yet Fu	nded		
	Completed	Funded to Date	2019	2020	2021	2022	2023	Total Project Cost
Water Rights	Yes	0	0	0	0	0	0	0

	37						,	
Easements and Rights of Way	Yes	0	0	0	0	0	0	0
Acquisition	Yes	750,000	0	0	0	0	0	750,000
Archaeological Studies	Yes	0	0	0	0	0	0	0
Environmental Studies	Yes	0	0	0	0	0	0	0
Planning	No	0	0	0	0	0	0	0
Design (Engr./Arch.)	No	0	200,000	0	0	0	0	200,000
Construction	No	0	1,800,000	0	0	0	0	1,800,000
Furnishing/Equipment	No	0	0	0	0	0	0	0
TOTALS		750,000	2,000,000	0	0	0	0	2,750,000
Amou	ınt Not Yet Funded	2,000,000						

Can this project be phased?

Phase: A project phase is a fundable, standalone, functional or operable stage during the development and/or life of a project.

Project phases: Unfunded amounts broken down by phase and category.

Phase	Amount	Plan	Design	Construct	Furnish/Equip	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	ı					

Has your local government/agency budgeted for operating expenses for the project when it is completed? No

Maint costs will be included in future budgets If no, please explain why:

ANNUAL OPERATING BUDGET **TOTAL** YEAR 1 YEAR 2 YEAR 3 YEAR 4 YEAR 5 **Annual Operating Expenses plus Debt Service** 0 0 0 0 0 0

Annual Operating Revenues

Does the project lower operating costs? If yes, please explain and provide estimates	No ntes of operating savings	0	0	0		0	0	0	
Entities who will assume the following responsibilites for this project:	Own:	Operate:	Fiscal Ag	gent:	Own Land:		Own Asset:	Maintain:	
	Los Alamos County	Los Alamos County	Los Alan	nos County	Private Entity		Private Entity	Private Entity	
Lease/operating agreement in place?	No	No			No		No	No	
 2. Has the project had public input and 3. Is the project necessary to address pot 4. Has the land for the project been acq 5. Is this project a regional priority? For If yes, please explain. 6. Are there oversight mechanisms built What department or department head wofficer(s). 	opulation or client growth uired? Y or example, is it supporte t in that would ensure tim	es d by more than one local g nely construction and comp	overnme	nt entity? the project on b	No oudget? Yes nent Los to en	sure that		neers and a County Enginee ed on time and on budget. anda, CPSM, C.P.M.	T
7. Do the requested funds complete a fu	lly functional phase of th	e project or complete a pro	oject prev	viously funded b	y a legislative a	ppropria	tion? Yes	3	
• • •		fined phase will be fully fund							
8. Other than the temporary construction If yes, please explain. This project will highway congest the construction of the con	ll assist local businesses an	ne project, does the project ad Los Alamos National Lab			=	-	Yes uld reduce the number of	of commuters and ease	
9. Does the project benefit all citizens w	ithin a recognized region	, district or political subdiv	vision?	Yes					
If yes, please explain and provide the nu	mber of people that will	benefit from the project.		The project sho	ould benefit all 1	8000+ cit	izens as the building of	affordable housing will allo	ЭW
					LANL to attract				
10. Does the project eliminate a risk or	hazard to public health a	nd/or safety that immediat	tely endai	ngers occupants	of the premises	s such tha	it corrective action is i	irgent and No	

Thursday, August 24, 2017

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 issed the mandate.)

Thursday, August 24, 2017

N/A

ICIP Capital Project Description

Year/Rank 2019 002

Project Title: White Rock Treatment Plant Replacement Project Type: Replace Existing Category: Wastewater

Contact Name: Tim Glasco Contact Phone: 505-662-8148 Contact E-mail: ta.glasco@lacnm.us

Project Location: Overlook Rd Los Alamos NM 87544 Latitude: 35.883244 Longitude: -106.300719

Legislative Language: To plan (to include environmental assessment), design, construct, and replace White Rock Treatment Plant in Los Alamos County.

Description/Scope of Work: The existing White Rock Sewage treatment plant is scheduled for replacement in FY2020. The scope of work is replace operations building (approximately 60'x60'), all treatment facilities

(approximately 1/2 acre of various treatment processes), and associated equipment. We will hire a consultant to design, and competitively bid the construction in FY2019. The design phase includes a Facilities Plan and Environmental Assessment which is a requirement to secure financing from the Clean Water State Revolving Loan (CWSRL) fund administered by the New

Mexico Finance Authority. This request is for the design and planning phase in FY2019 and the construction phase in FY2020.

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.

Funding	Funding	Applied For?	Amount	Amt Expended	Date(s)	
Source(s)	Amount	Yes or No	Secured	to Date	Received	Comment
LFUNDS	125,000	Yes	125,000	125,000	FY2016	
CAP	1,011,000	Yes	0	0		Cap Outlay
CAP	13,265,000	No	0	0		Cap Outlay
NMFAL	13,265,000	No	0	0		Loan
	0	No	0	0		
	0	No	0	0		
	0	No	0	0		
	0	No	0	0		
TOTALS	27,666,000		125,000	125,000		

Project Budget - Compl	lete the Budget below. Only	y include unfunded or u	nsecured funds unde	r each project year.	Note: Funded to Da	te column must equa	al the amounts	listed above here.
				Estimat	ed Costs Not Yet Fu	nded		
	Completed	Funded to Date	2019	2020	2021	2022	2023	Total Project Cost
Water Rights	Yes							

		0	0	0	0	0	0	0
Easements and Rights of Way	Yes	0	0	0	0	0	0	0
Acquisition	Yes	0	0	0	0	0	0	0
Archaeological Studies	N/A	0	0	0	0	0	0	0
Environmental Studies	N/A	0	0	0	0	0	0	0
Planning	No	125,000	1,011,000	0	0	0	0	1,136,000
Design (Engr./Arch.)	No	0	0	0	0	0	0	0
Construction	No	0	0	13,265,000	0	0	0	13,265,000
Furnishing/Equipment	N/A	0	0	0	0	0	0	0
TOTALS		125,000	1,011,000	13,265,000	0	0	0	14,401,000
Amou	nt Not Yet Funded	14,276,000						

Can this project be phased?

Phase: A project phase is a fundable, standalone, functional or operable stage during the development and/or life of a project.

Project phases: Unfunded amounts broken down by phase and category.

Phase	Amount	Plan	Design	Construct	Furnish/Equip	Other (Wtr Rights, Easements, Acq)	# Mos to Complete
1	13,265,000	No	No	Yes	No	No	18
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	13.265.000						

 $\textbf{Has your local government/agency budgeted for operating expenses for the project when it is completed?} \qquad \textbf{Yes}$

If no, please explain why:

ANNUAL OPERATING BUDGET YEAR 1 YEAR 2 YEAR 3 YEAR 4 YEAR 5 TOTAL

Annual Operating Expenses plus Debt S Annual Operating Revenues Does the project lower operating costs? If yes, please explain and provide estima	Yes	•	0 0 vill have lower 0 for health and			700,000 0 exact savings are unkn	2,100,000 0 nown at this time. See response
Entities who will assume the following responsibilites for this project:	Own:	Operate:	Fiscal Agent	:	Own Land:	Own Asset:	Maintain:
responsibilities for this project.	Los Alamos County	Los Alamos County	Los Alamos	County	Los Alamos County	Los Alamos County	Los Alamos County
Lease/operating agreement in place?	No	No		•	No	No	No
 2. Has the project had public input and 3. Is the project necessary to address po 4. Has the land for the project been acq 5. Is this project a regional priority? For the project if yes, please explain. 6. Are there oversight mechanisms builting 	pulation or client growth uired? Y or example, is it supporte	ed by more than one local	government e	ntity?	No		
What department or department head v officer(s).		-	-	- 0	DPU has pro	roject are managed on	puty Util Mgr of Engineering to time and on budget. Iiranda, CPSM, C.P.M.
7. Do the requested funds complete a fuIf yes, please explain. The requested f8. Other than the temporary constructionIf yes, please explain.	unding will result in a full	y functional treatment plan	nt.	-	y a legislative appropri		Yes
9. Does the project benefit all citizens w If yes, please explain and provide the nu		· =	T	ne Treatment	Plant provides a benefit Los Alamos County.	to all Los Alamos citi	zens in both the townsite and

10. 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 issed the mandate.)

There is a potential health and safety risk associated with the older technology and deteriorating facility resulting in failure to properly treat wastewater.

ICIP Capital Project Description

Year/Rank 2019 003 ID:33113

Project Title:Multi-use Trails-Bikeway-Pedestrian FacilitiesProject Type:NewCategory:Hiways/Roads/Streets/BridgesContact Name:Harry BurgessContact Phone:505-662-8400Contact E-mail:harry.burgess@lacnm.us

Project Location: Exact route to be determined during Design Phase Los Alamos NM 87544 Latitude: 35.881258 Longitude: -106.295751

Legislative Language: To design, improve and construct multi-use trails, bikeway and pedestrian facilities in Los Alamos County

Description/Scope of Work: Design, improve and construct multi-use trails, bikeway and pedestrian facilities in Los Alamos County to enhance interconnectivity for residents and visitors to the Manhattan Project

National Historical Park (MPNHP). Project may include acquisition of easements as needed. The design phase will include the determination of the route.

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.

Funding		Funding	Applied For?	Amount	Amt Expended	Date(s)	
Source(s)		Amount	Yes or No	Secured	to Date	Received	Comment
CAP		500,000	No	0	0		
LFUNDS		70,000	Yes	70,000	0	FY2018	
DOT		2,750,000	No	0	0		
CAP		2,250,000	No	0	0		
		0	No	0	0		
		0	No	0	0		
		0	No	0	0		
		0	No	0	0		
	TOTALS	5,570,000		70,000	0		

Project Budget - Complete the Bu	idget below. Only	y include unfunded or un	secured funds under	each project year. N	Note: Funded to Date	e column must equa	l the amounts listed abo	ve here.
				Estimate	ed Costs Not Yet Fun	nded		
	Completed	Funded to Date	2019	2020	2021	2022	2023 Total Pro	ject Cost
Water Rights	N/A	0	0	0	0	0	0	0
Easements and Rights of Way	No	0	0	0	0	0	0	0

Acquisition	No	0	0	0	0	0	0	0
Archaeological Studies	N/A	0	0	0	0	0	0	0
Environmental Studies	N/A	0	0	0	0	0	0	0
Planning	No	0	100,000	0	0	0	0	100,000
Design (Engr./Arch.)	No	70,000	400,000	0	0	0	0	470,000
Construction	No	0	0	750,000	500,000	500,000	500,000	2,250,000
Furnishing/Equipment	N/A	0	0	0	0	0	0	0
TOTALS		70,000	500,000	750,000	500,000	500,000	500,000	2,820,000
	Amount Not Yet Funded	2,750,000						

Can this project be phased? Yes

Phase: A project phase is a fundable, standalone, functional or operable stage during the development and/or life of a project.

Project phases: Unfunded amounts broken down by phase and category.

Phase	Amount	Plan	Design	Construct	Furnish/Equip	Other (Wtr Rights,	# Mos to Complete
						Easements, Acq)	
1	500,000	Yes	Yes	No	No	No	12
2	750,000	No	No	Yes	No	No	12
3	500,000	No	No	Yes	No	No	12
4	500,000	No	No	Yes	No	No	12
5	500,000	No	No	Yes	No	No	12
TOTAL	2,750,000						

Has your local government/agency budgeted for operating expenses for the project when it is completed? Yes

If no, please explain why:

ANNUAL OPERATING BUDGET	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	TOTAL
Annual Operating Expenses plus Debt Service	0	0	5,000	5,000	5,000	15,000
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 responsibilites for this project:	Own:	Operate:	Fiscal Agent:	Own Land:	Own Asset:	Maintain:
responsibilities for this projecti	Los Alamos County	Los Alamos County	Los Alamos County	Los Alamos County	Los Alamos County	Los Alamos County
Lease/operating agreement in place?	No	No		No	No	No
	ı	ı	ı	1	ı	ı
1. Does the project have life expectancy	of 10 or more years?	Yes				
2. Has the project had public input and	· ·	105				
3. Is the project necessary to address po	-	h and if so, will it provid	e services to that populat	ion or clientele? Y	es	
4. Has the land for the project been acq	uired?	No				
5. Is this project a regional priority? For	or example, is it support	ed by more than one loca	al government entity?	No		
If yes, please explain.	1 1, 1 1, 1		g			
6. Are there oversight mechanisms buil	t in that would ensure ti	mely construction and co	ompletion of the project o	n budget? Yes		
What department or department head v	would be in charge of ove	ersight for the project? P	Provide name(s) of procur	rement Los Alar	nos County has project engir	neers and a County Engineer
officer(s).				to ensure	that our projects are manage	ed on time and on budget.
				Procurer	nent Officer is Annalisa Mira	anda, CPSM, C.P.M.
7. Do the requested funds complete a fu	lly functional phase of t	he project or complete a	project previously funde	d by a legislative appro	opriation? Yes	3
If yes, please explain. If the requested route.	funding is granted, the de	efined phase will be fully f	functional. The first phase	will determine the route	and subsequent phases will	be to build sections of the
8. Other than the temporary construction	on jobs associated with t	he project, does the proj	ect maintain or advance	the region's economy?	Yes	
If yes, please explain. Will further enl	nance Economic Dev for l	ocal businesses in Los Ala	amos and improve visitors	access to the MPNHP,	Bandelier and the Valles Cale	dera.
9. Does the project benefit all citizens w	ithin a recognized region	n, district or political sub	odivision? Yes			
If yes, please explain and provide the nu	mber of people that will	benefit from the project		-	and pedestrian facilities bene	
			· ·		andelier and the Valles Calde	
10. Does the project eliminate a risk or	=		liately endangers occupa	nts of the premises suc	h that corrective action is u	irgent and No
unavoidable? Emergencies must be doc	• •	-				
If yes, please explain. (If mandatory, pr	ovide Summary Page of	the Federal, State or Jud	diciary Agency who issed	the mandate.)		

ICIP Capital Project Description

Year/Rank 2019 004 ID:27951

Project Title: Jemez Mtns Regional Fire Prot Phase 2 **Project Type:** New **Category:** Fire

Contact Name: Harry Burgess Contact Phone: 505-662-8400 Contact E-mail: harry.burgess@lacnm.us

Project Location: Camp May Road, Pajarito Mountain Los Alamos NM 87544 Latitude: 35.89635 Longitude: -106.39606

Legislative Language: To plan, design and construct the Jemez Mountain Regional Fire Protection Phase 2 in Los Alamos County NM.

Description/Scope of Work: Plan, design and construct a water system to augment phase 1 of a fire suppression system previously installed using County, State, and private funding. The planning and design of this

second phase will focus on determining the water source and system design, and subsequently, construction cost. Benefits derived from the project will include additional fire hydrants and water supply along Camp May Rd to protect County, Forest Service, National Preserve and private ski hill properties. Phase 1 proved beneficial during the 2011 Las Conchas firefighting effort as it prevented the advance of the fire into Los Alamos. In addition helicopters were able to utilize upper pond for filling buckets while in flight. Funded to date amounts are for the first phase which included reconstruction of the LA Reservoir after fire and flood damage and the construction of a non-potable water holding system for fire suppression and ski hill operations (a

public-private project). This first phase is complete. The construction will be competitively bid following the County's procurement ordinance.

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.

Funding	Funding	Applied For?	Amount	Amt Expended	Date(s)	
Source(s)	Amount	Yes or No	Secured	to Date	Received	Comme
LFUNDS	280,600	Yes	280,600	0	2017	
CAP	650,000	Yes	650,000	0	2007-2008	
LGRANT	375,000	Yes	375,000	220,575	2014	
OTHER	3,000,000	No	3,000,000	0		
	0	No	0	0		
	0	No	0	0		
	0	No	0	0		
	0	No	0	0		
TOTALS	4,305,600		4,305,600	220,575		

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.
	Estimated Costs Not Yet Funded

	Completed	Funded to Date	2019	2020	2021	2022	2023	Total Project Cost
Water Rights	N/A	0	0	0	0	0	0	(
Easements and Rights of Way	N/A	0	0	0	0	0	0	(
Acquisition	N/A	0	0	0	0	0	0	(
Archaeological Studies	N/A	0	0	0	0	0	0	(
Environmental Studies	No	0	50,000	0	0	0	0	50,000
Planning	No	200,000	200,000	0	0	0	0	400,000
Design (Engr./Arch.)	No	375,000	750,000	0	0	0	0	1,125,000
Construction	No	730,600	3,000,000	0	0	0	0	3,730,600
Furnishing/Equipment	N/A	0	0	0	0	0	0	(
TOTALS		1,305,600	4,000,000	0	0	0	0	5,305,600
Amour	nt Not Yet Funded	4,000,000						

Can this project be phased?

Yes

Phase: A project phase is a fundable, standalone, functional or operable stage during the development and/or life of a project.

Project phases: Unfunded amounts broken down by phase and category.

Phase	Amount	Plan	Design	Construct	Furnish/Equip	Other (Wtr Rights, Easements, Acq)	# Mos to Complete
1	1,000,000	Yes	No	No	No	Yes	12
2	3,000,000	No	No	Yes	No	No	18
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	4.000.000						

 $\label{thm:completed:thm:com$

If no, please explain why:

unknown at this time

ANNUAL OPERATING BUDGET		YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	TOTAL
Annual Operating Expenses plus Debt Se	ervice	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 estimat	es of operating savings						
Entities who will assume the following	Own:	Operate:	Fiscal Age	ent:	Own Land:	Own Asset:	Maintain:
responsibilites for this project:		1					
	Los Alamos County	Los Alamos Com	nty Los Alamo	os County	Los Alamos County	Los Alamos Count	ty
Lease/operating agreement in place?	No	No			No	No	No
 Does the project have life expectancy o Has the project had public input and b Is the project necessary to address por 	uy-in? Yes	es	provide services to	that population	or clientele? No		
2. Has the project had public input and b 3. Is the project necessary to address pop	uy-in? Yes pulation or client growtl		provide services to	that population	or clientele? No		
2. Has the project had public input and b3. Is the project necessary to address pop4. Has the land for the project been acqu	uy-in? Yes pulation or client growth ired?	n and if so, will it p			or clientele? No Yes		
2. Has the project had public input and b 3. Is the project necessary to address pop 4. Has the land for the project been acqu 5. Is this project a regional priority? For If yes, please explain. Supports all surr	uy-in? Yes pulation or client growth ired? Yes r example, is it supporte ounding areas of Pajarito	n and if so, will it p Yes ed by more than on Mountain including	ne local governmen g Forest Service, Va	nt entity?	Yes andelier National Monu	ıment, Pajarito Ski Hil	l and LANL
 Has the project had public input and b Is the project necessary to address pop Has the land for the project been acqu Is this project a regional priority? For If yes, please explain. Supports all surr Are there oversight mechanisms built 	uy-in? Yes pulation or client growth aired? Y r example, is it supporte ounding areas of Pajarito in that would ensure tin	n and if so, will it p Yes ed by more than on Mountain including nely construction a	ne local governmen g Forest Service, Va and completion of t	nt entity? alles Caldera, Ba the project on b	Yes andelier National Monu oudget? Yes		
 Has the project had public input and b Is the project necessary to address pop Has the land for the project been acqu Is this project a regional priority? For If yes, please explain. 	uy-in? Yes pulation or client growth aired? Y r example, is it supporte ounding areas of Pajarito in that would ensure tin	n and if so, will it p Yes ed by more than on Mountain including nely construction a	ne local governmen g Forest Service, Va and completion of t	nt entity? alles Caldera, Ba the project on b	Yes andelier National Monu oudget? Yes nent Los Alamo project eng	s County has profession ineers, as well as a Co	I and LANL onal experts on staff. We have the consure the consumer that the consumer the consumer that the
2. Has the project had public input and b 3. Is the project necessary to address pop 4. Has the land for the project been acqu 5. Is this project a regional priority? For If yes, please explain. Supports all surr 6. Are there oversight mechanisms built What department or department head we officer(s).	ouy-in? Yes collation or client growth dired? Yes r example, is it supporte counding areas of Pajarito in that would ensure tin could be in charge of ove	n and if so, will it p Yes ed by more than on Mountain including nely construction a rsight for the proje	ne local governmen g Forest Service, Va and completion of t ect? Provide name	at entity? Alles Caldera, Ba the project on b (s) of procurem	Yes andelier National Monu budget? Yes tent Los Alamo project eng projects are	s County has profession ineers, as well as a Co e managed and delivere	onal experts on staff. We ha unty Engineer to ensure tha
2. Has the project had public input and b 3. Is the project necessary to address pop 4. Has the land for the project been acqu 5. Is this project a regional priority? For If yes, please explain. Supports all surr 6. Are there oversight mechanisms built What department or department head we officer(s). 7. Do the requested funds complete a full	ouy-in? Yes collation or client growth dired? Yes r example, is it supporte counding areas of Pajarito in that would ensure tin could be in charge of ove	n and if so, will it pages ed by more than on Mountain including nely construction a rright for the project ne project or comple	ne local governmen g Forest Service, Va and completion of t ect? Provide name	at entity? Alles Caldera, Ba the project on b (s) of procurem	Yes andelier National Monu budget? Yes tent Los Alamo project eng projects are	s County has profession ineers, as well as a Co e managed and delivere	onal experts on staff. We have unty Engineer to ensure thated on time and on budget.
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Thursday, August 24, 2017

9. Does the project benefit all citizens within a recognized region, district or political subdivision?

If yes, please explain and provide the number of people that will benefit from the project.

Increased tourism at the Ski Hill benefits local citizens, regional visitors, tourism and

increases retail opportunities for local business supporting recreational tourism.

10. 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 issed the mandate.)

Enhances fire suppression capabilities on Pajarito Mountain and adjacent forest land.

Thursday, August 24, 2017

ICIP Capital Project Description

Year/Rank 2019 005

Project Title: Wastewater Collection Exposed Line Replacement Project Type: Replace Existing Category: Wastewater

Contact Name: Tim Glasco Contact Phone: 505-662-8148 Contact E-mail: ta.glasco@lacnm.us

Project Location: 1214 Big Rock Loop, Los Alamos NM 87544 Los Alamos NM 87544 Latitude: 35.883148 Longitude: 106.300273

Legislative Language: To plan, design, replace and construct sewer collection system canyon drops and environmental risk reduction in Los Alamos County NM

Description/Scope of Work: In several locations in the sewer collection system the sewer lines drop 300 to 500 feet from the mesa tops to the canyon bottoms in route to the treatment plant. These segments of sewer line

are forty to sixty years old. The integrity of the pipe and canyon wall anchors is deteriorating which could result spilling raw sewage to the environment. If funding can be acquired the replacement projects would be prioritized as shown below. We will competitively bid the construction. FY18-Old Pueblo WWTP Sewer Canyon Drop, 200 ft of 12" steel, replace with 12" polyethylene by boring; FY19 -Cooper Road Sewer Canyon Drop, 500 ft of 10" steel, replace with 8" polyethylene by boring; FY20-Camino Encantado Sewer Canyon Drop, 500 ft of 10" steel,

replace with 10" polyethylene by boring.

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.

Funding	Funding	Applied For?	Amount	Amt Expended	Date(s)	
Source(s)	Amount	Yes or No	Secured	to Date	Received	Comment
LFUNDS	1,192,264	Yes	1,192,264	1,192,264	FY09-FY17	5 yrs funding
CAP	400,000	No	0	0		
CAP	1,600,000	No	0	0		
	0	No	0	0		
	0	No	0	0		
	0	No	0	0		
	0	No	0	0		
	0	No	0	0		
TOTALS	3.192.264		1.192.264	1.192.264		

Project Budget - Complete the Budget below. Only	include unfunded or u	nsecured funds unde	r each project year.	Note: Funded to Da	te column must equa	al the amounts li	sted above here.
			Estimat	ed Costs Not Yet Fu	ınded		
Completed	Funded to Date	2019	2020	2021	2022	2023 T	Total Project Cost

Water Rights	Yes	0	0	0	0	0	0	0
Easements and Rights of Wa	ay Yes	0	0	0	0	0	0	0
Acquisition	Yes	0	0	0	0	0	0	0
Archaeological Studies	Yes	0	0	0	0	0	0	0
Environmental Studies	Yes	0	0	0	0	0	0	0
Planning	Yes	0	0	0	0	0	0	0
Design (Engr./Arch.)	No	0	0	0	0	0	0	0
Construction	No	1,192,264	400,000	400,000	4,000,000	4,000,000	4,000,000	13,992,264
Furnishing/Equipment	N/A	0	0	0	0	0	0	0
TOTALS		1,192,264	400,000	400,000	4,000,000	4,000,000	4,000,000	13,992,264
An	nount Not Yet Funded	12.800.000						

Can this project be phased? Yes

Phase: A project phase is a fundable, standalone, functional or operable stage during the development and/or life of a project.

Project phases: Unfunded amounts broken down by phase and category.

Phase	Amount	Plan	Design	Construct	Furnish/Equip	Other (Wtr Rights, Easements, Acq)	# Mos to Complete
1	1,192,264	No	No	Yes	No	No	12
2	400,000	No	No	Yes	No	No	12
3	400,000	No	No	Yes	No	No	12
4	400,000	No	No	Yes	No	No	12
5	400,000	No	No	Yes	No	No	12
TOTAL	2.792.264						

Has your local government/agency budgeted for operating expenses for the project when it is completed? Yes

If no, please explain why:

ANNUAL OPERATING BUDGET

YEAR 1

YEAR 2

YEAR 3

YEAR 4

YEAR 5

TOTAL

Annual Operating Expenses plus Debt Service

		10,000	10,000	10,000	10,000	10,000	50,000			
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 responsibilites for this project:	Own:	Operate:	Fiscal Agent		Own Land:	Own Asset:	Maintain:			
Loggelenerating agreement in place?	Los Alamos County No	Los Alamos County	Los Alamos	, i	Los Alamos County	Los Alamos County	,			
Lease/operating agreement in place?	INO	No		ľ	No	No	No			
 Does the project have life expectancy of the project had public input and of the project necessary to address possible. Is the project necessary to address possible. Is this project a regional priority? For the project had priority? For the project had priority? For the project a regional priority? For the project had project had project had project had project had public input and the project had project ha	buy-in? Yes pulation or client growth uired? Y or example, is it supported in that would ensure tim	and if so, will it provides I by more than one lookely construction and c	cal government e	ntity? project on bu	No udget? Yes ent DPU has proj	ect engineers and De vject are managed on	puty Util Mgr of Engineering to time and on budget.			
					-	-	firanda, CPSM, C.P.M.			
7. Do the requested funds complete a fuIf yes, please explain. If the requested8. Other than the temporary constructionIf yes, please explain.	funding is granted, the def	ined project would be c	ompleted.		a legislative appropria		Yes			
9. Does the project benefit all citizens w	ithin a recognized region,	district or political su	bdivision? Y	es						
If yes, please explain and provide the nu	penefit from the projec	op	The sewer drops are in canyon faces also used by Los Alamos County citizens and visitors for open space purposes. The consequence of failure of aging drops can have serious environ impact.							

10. 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 issed the mandate.)

The existing sewer drop is vulnerable to failure which would result in untreated sewage being released into the environment.