Project Budget

Project Costs

Total Project Cost: \$18,882,756

FY 2023 RAISE Grant Request: \$18,572,895 (98 percent of total project cost)

Availability and commitment of funding sources:

Total reconstruction and resurfacing costs for the BIA 6 Project are approximately \$18,572,895. The full funds for constructing the Project would come from the \$18,572,895 request in this 2023 RAISE grant application. Standing Rock Sioux Tribe has committed funding to the Project for preliminary engineering, environmental documentation, and final design. The Phase 1 reconstruction cost estimate is based on 90 percent final design and the Phase 2 preservation or resurfacing cost estimate is based on final design. Table 3 below shows the breakout of project costs by phase.

Table 1. Project Budget Table

BIA 6 Project Phase (Construction)	Funding by Source							
	RAISE	Other Federal	Standing Rock Sioux Tribe					
Construction								
Phase 1 – BIA 6 Reconstruction	\$14,559,528	0	0					
Phase 2 – BIA 6 – Preservation (Resurfacing)	\$4,013,367	0	0					
Total Construction	\$18,572,895	0	0					

The project is located within a rural area, a historically disadvantaged community, and an area of persistent poverty, and is eligible for 100% cost share. However, Standing Rock Sioux Tribe has already committed significant investment to see this project completed. Preliminary and final engineering design and environmental documentation have already been completed, except for final engineering design for Phase 1, which is estimated to be 90 percent complete.

The Project is in two Census Tracts, both of which are designated as areas of persistent poverty (APP). The Standing Rock Indian Reservation is also considered a historically disadvantaged community (HDC). 100 percent of the total Project cost would go into APP and HDC areas.

Table 2 Project Cost by Census Tracts

Census Tract(s)	Project Costs per Census Tract
9408	\$ 5,870,777
9409	\$ 12,702,118
100% APP & HDC	Total Project Cost: \$ 18,572,895

Table 3 Project Funding Breakdown

		Project Funding				Total Cost Estimate	
Project Element		Federal		Standing Rock Sioux Tribe			
		RAISE		Other Funds (B)			
		Dollars	Project	Dollars	Project		
		Donars	Percentage	Donars	Percentage		
	(Inches		2.1	400000			
	PE, NEPA, & Final Design	\$0	0%	\$309,861	2%	\$309,861	
	Construction Cost	\$12,849,635	69%			\$12,849,635	
	Miscellaneous Cost (A)	\$2,045,926	11%			\$2,045,926	
	Right-of-Way Acquisition	\$500,000	3%			\$500,000	
Future Eligible Cost	Contingencies	\$1,030,542	6%			\$1,030,542	
	Utility Agreements	\$0	0%			\$0	
	Construction Administration	\$2,146,792	12%			\$2,146,792	
	Total Future Costs	\$18,572,895	98%	\$309,861	2%	18,882,756	
Futi							
	RAISE Participation Maximum	(100/00)					
		RAISE Request	\$18,572,895	Total Project Costs		\$18,882,756	
		Other Funding	\$0				
	Total Future Eligible Project Costs	18,882,756					
(A)	Miscellaneous cost includes mobilization, temporary pavement & drainage, construction traffic control,						
(/~)	landspacing, and non quantified minor items.						
(B)	Other Funds include Federal and Non-federal funds including, TPP, Gaming Revenues, and BIA funds.						

Other Funding Sources

Applicant Funding and Commitment of Funds

The Standing Rock Sioux Tribe has <u>committed \$309,861</u> to the Project for preliminary engineering, environmental documentation, and final design. The Tribe's financial commitment comes from current funding sources related to the administration of the Tribal Transportation Program, including both federal and local:

- Tribal Transportation Program (TTP, formerly known as IRR): approximately \$1.5 million annually.
- Gaming Revenues: approximately \$250,000 annually
- Bureau of Indian Affairs (BIA) Maintenance Funds: \$450,000 annually.
- BIA Transportation Planning Funds: \$36,000 annually.

As of the writing of the 2023 RAISE application, the split between federal and non-federal funding committed by the Tribe to the Project is unknown.

RAISE Funding Need

If the RAISE funding is not awarded, the Project would not move forward, and the Standing Rock Sioux Tribe would close BIA 6 until funding is available to grind the asphalt pavement and overlay it with gravel. The Tribe relies on Federal discretionary programs to supplement a limited transportation budget.

With limited funding revenues dedicated to the transportation system, a 2.3-million-acre Reservation land area (nearly twice the size of the State of Delaware by land area), and over 200-miles on the Bureau of Indian Affairs (BIA) system alone, Standing Rock Sioux Tribe has no choice but to rely on and pursue discretionary funding opportunities to provide a safe and effective Tribal transportation system. As detailed in the BCA Memo, the

Standing Rock Sioux Tribe BIA 6 Reconstruction and Preservation

Project is more cost-effective than letting BIA 6 pavement fail, closing the road, and eventually converting to gravel pavement.

RAISE funding is necessary to best serve the vulnerable population of the Reservation and underrepresented people found therein. Fiscal Year 2023 RAISE funds will allow the Tribe to provide a safe, high-quality transportation system which vulnerable populations deserve.

Funding Documentation

Links to detailed cost estimates are included as follows:

Phase 1 Reconstruction – https://projects.srfconsulting.com/raise/srst-bia-rt-6/BIA-6 Phase 1 Reconstruction Cost Est.pdf

Phase 2 Preservation (Resurfacing) – https://projects.srfconsulting.com/raise/srst-bia-rt-6/BIA-6-Phase02-Overlay Cost Est.pdf

All supporting documents and the RAISE grant application narrative are also available to view at the following webpage:

https://www.srfconsulting.com/srst-bia-rt-6-raise/