

This document will explain the project cost; by category in the SF424C. Regarding the cost basis, please identify the stage at which the value is provided, i.e., order of magnitude (concept), budgetary (design), definitive (contract), or complete (actual).

As the project progresses to completion, the values in the 424C and listed here, along with the explanation will be updated by the recipient. The Recipient must notify NIST of a deviation from the budget in accordance with 2 CFR § 200.308 (Revision of budget and program plans) and the NIST Standard Terms and Conditions. The values provided in the 424C and listed here will be monitored against payment and quarterly reporting.

**Administrative and Legal Expenses, Total: \$0 (actual)**

**Land, structures, right-of-way, appraisals, etc., Total: \$190,000 (design)**

1,000 square feet Real Property in fee and 70 square feet of drainage easement at 123 Main Street are required for site access improvements under the current design, all acquisition will follow Federal requirements

**Relocation expenses and payments, Total: \$0 (actual)**

Property above is a vacant lot, no relocation required

**Architectural and engineering fees, Total: \$210,000 (contract)**

The competitive bid fee to provide architectural and engineering services for project under one contract.

**Other architectural and engineering fees, Total: 25,000 (estimate)**

Ancillary contracts anticipated for design related testing and inspection. Value based on prior contracts that were similar in nature and recent market research. The fees will address asbestos and lead testing as well subsurface testing and traffic control. [If multiple contracts, provide the estimated cost per contract and the cost basis.]

**Project Inspection fees, Total: \$152,000 (estimate)**

Estimated fee for construction related inspection services. Value based on prior contracts that were similar in nature and recent market research. The fees will provide for daily inspections, to be provided independent of the construction contract, reporting to the owner.

**Site work, Total: \$120,000 (estimate)**

Estimated cost for exterior site improvements. Value based on the current design, known parameters and prior contracts that were similar in nature and recent market research. Unknowns include subsurface rock, and water table, yet to be identified in design.

**Demolition and Removal, Total: \$3,000 (estimate)**

Estimated cost of asbestos containing material and lead based paint removal. Value based on the current design, known parameters and prior contracts that were similar in nature and recent market research.

**Construction, Total: \$2,023,000 (estimate)**

Provides for renovation of a pre-existing 8,000 square foot facility and construction of a 2,000 square foot addition. Includes architectural, mechanical, HVAC, plumbing, electrical, security, smoke detector, fire alarm, sprinkler, and site improvement costs, including site access, parking, sidewalks, and landscape. Value based on the current design, known parameters and prior contracts that were similar in nature and recent market research. [Include detail similar to that below at the application stage or as it become available or is updated throughout the project]

Category	Division	Total \$	Grant %	Grant \$
INTERIOR DEMOLITION	DIVISION 1		0%	
BUILDING CONCETE	DIVISION 3	117,000	0.5%	63,000
MASONRY	DIVISION 4	135,000	100%	135,000
STEEL	DIVISION 5	53,000	100%	53,000
CARPENTRY	DIVISION 6	83,000	100%	83,000
THERMAL MOISTURE PROTECTION	DIVISION 7	78,000	100%	78,000
DOORS AND HARDWARE	DIVISION 8	34,000	100%	34,000
FINISHES	DIVISION 9	173,000	100%	173,000
SPECIALTIES	DIVISION 10	43,000	100%	43,000
EQUIPMENT	DIVISION 11	10,000	100%	10,000
FURNISHINGS	DIVISION 12	28,000	100%	28,000
CASEWORK AND MILLWORK	DIVISION 12	50,000	100%	50,000
SPECIAL CONSTRUCTION	DIVISION 13		0%	
CONVEYING	DIVISION 14	51,000	100%	\$ 51,000
SPRINKLER	DIVISION 21	132,000	100%	\$ 132,000
PLUMBING	DIVISION 22	185,000	100%	\$ 185,000
HVAC	DIVISION 23	675,000	100%	\$ 675,000
ELECTRICAL	DIVISION 26	176,000	100%	\$ 176,000
<b>TOTAL</b>		<b>\$ 2,023,000</b>		<b>\$ 1,969,000</b>

**Equipment, Total: \$115,800 (estimate)**

Provides for all required seating, office furnishings, miscellaneous accessories, and electronic devices for the sole purpose provided by the project. Value based on the current design, known parameters and prior contracts that were similar in nature and recent market research.

**Miscellaneous, Total: \$12,500 (estimate)**

Provides funding for items such as, travel, printing, HVAC test and balance, system commissioning, University access hardware installation and programing independent of construction contract. Value based on the current design, known parameters and prior contracts that were similar in nature and recent market research.

**Contingencies, Total: \$70,000 (estimate)**

Provides funding to resolve unanticipated problems identified during the construction process, such as site conditions, etc. Value based on the current design of 60%, known parameters and prior contracts that were similar in nature.

**Project income, Total: \$0 (actual)**

Total Project Costs: \$2,789,000 (estimate)

Federal assistance requested: \$2,179,000 (estimate)

SAMPLE