SAMPLE ALTERATION & RENOVATION BUDGET JUSTIFICATION

Total NAP one-time funding request = \$150,000 **Total Project Cost = \$165,000**

HP Clinic (HPC) proposes minor alteration and renovation of the proposed New Access Point at the HPC West End Health Center. The West End project proposes converting an existing large meeting room into five additional exam rooms and one office, and removal of a wall to expand the existing laboratory space. The project also includes minor cosmetic work, including new tile flooring in the five existing exam rooms and medical records room, and new carpet in the existing reception area, conference room, waiting room, and provider offices. All the spaces will be re-painted and the lighting will be replaced to provide more pleasant and energy efficient lighting throughout the 5,500 SF space. In addition, new furnishings, medical equipment and IT equipment will be purchased. Construction related activities are anticipated to begin within 60 days of obtaining all local approvals and completed within 3 months after the work begins.

The total HPC West End renovation project cost is **\$165,000**. This NAP application requests **\$150,000** in one-time funding to cover the majority of the total renovation and equipment costs. The balance of the project costs (**\$15,000**) will be paid for from a state grant and private contributions.

	ALLOWABLE COSTS	UNALLOWABLE COSTS
Line 1— Administrative and legal expenses	\$8,000 to pay HPC's staff costs directly related to this project.	
Line 2—Land, structures, right- of-way, appraisals	This space is leased by HPC.	
Line 3—Relocation expenses and payments		Moving clinic equipment and furniture to the new location upon project completion at a total cost of \$2,500 to be paid with HPC funds.
Line 4— Architectural and engineering fees	\$6,500 for the architectural and engineering fees, which will cover the following: mechanical and electrical design; bid construction documents (plans and specifications); and assistance during the construction bidding (answer questions presented by the contractors).	
Line 5—Other architectural and engineering fees		
Line 6—Project inspection fees	\$4,500 for project inspection fees. The inspections will be conducted in accordance with the local Department of Public Works standard and building codes.	
Line 7—Site work	\$3,000 – No construction site work (work outside of the building) is anticipated for this project. However, we will purchase a large exterior sign to install on the roadside entrance feature.	
Line 8—Demolition and removal	\$8,000 for removal and disposal of interior partitions and materials in the interior of the existing building.	\$7,500 for removal and proper disposal of existing asbestos floor tile
Line 9— Construction	\$41,000 to renovate 5,500 square feet of existing space. This renovation cost is derived from the following cost breakdown: structural (\$2,000), architectural (\$22,000), mechanical (\$2,500), and electrical (\$14,500).	

	ALLOWABLE COSTS	UNALLOWABLE COSTS
	The structural cost of \$2,000 is comprised of the following: concrete column footing and first floor walls.	
	The architectural cost of \$22,000 is comprised of the following: concrete work; masonry glass units; metals (aluminum railings and handrails); woods and plastic (cabinets & casework, shelving, table counter tops); doors and windows (metal windows, aluminum doors and frames, high moisture frames, wood doors, door hardware, exterior window shutters, pass and observation window, glazing-laminate exterior); and finishes (ceiling suspension, gypsum board (wall partitions) on metal framing, ceramic tiles, plaster on CMU, acoustical ceiling, resilient flooring, resilient wall base and accessories, and painting).	
	The mechanical cost of \$2,500 covers the following: water, sewer, and piping systems (plumbing fixtures and equipment-lavatory, water closet, shower, sinks, electric water heater, shower drain, funnel drain); cold water, hot water, water storage tank, and piping insulation; oxygen piping lines and accessories; and fire protection system (fire sprinkler system-steel piping, sprinkler heads, steel hose, and inspector test valve).	
	The electrical cost of \$14,500 includes the following: lighting system (PVC conduit, EMT conduit, lighting fixtures and wiring, light switches and lighting control, wall outlets and wiring); communication system (PVC conduit, EMT, computer data networking system (outlet, conduit & CAT 5E cabling), telephone outlet, CA TV outlet, PA intercom system (conduit and wiring), security alarm conduit system); and fire sprinkler system (fire alarm cable, fire alarm heat detector, fire alarm control panel). TOTAL = \$41,000	
Line 10— Equipment	\$80,000 for loose, movable equipment items. \$52,000 for clinical equipment; \$28,000 for non-clinical items.	
	See itemized equipment list for additional information.	
Line 11— Miscellaneous		\$2,000 for artwork for the waiting room and pediatric exam rooms.
Line 12— SUBTOTAL	\$151,000	
Line 13— Contingencies	\$2,000 , which is less than 5% of lines 7, 8, and 9.	
Line 14— SUBTOTAL	\$153,000	\$12,000
Line 15—TOTAL PROJECT COSTS	\$165,000	
Line 16—NAP one- time funds	\$150,000	

The following chart lists sample allowable and unallowable costs for the proposed minor A/R project.¹

COST CATEGORIES	ALLOWABLE	UNALLOWABLE
Administrative and legal expenses	 Salary and consultant fees that are directly related to the administration of the technical aspects of the proposed project. Administrative and legal expenses should be less than 10% of total project costs. Costs associated with the evaluation of the environmental and historic preservation effects of the proposed project, obtaining public input, producing the necessary studies, analysis, and resultant reports, as well as compliance with other environmental and historic preservation laws Bid advertising 	 Costs of groundbreaking and dedication ceremonies and items such as plaques Costs related to other sources of project financing Costs for preparing grant applications
Relocation	Costs to move and store furnishings temporarily during renovations	The cost of moving furnishings back into the renovated areas
Architectural and engineering fees	 Fees associated with architectural and engineering professional services including, but not limited to, preparation of bid documents and inspections Associated expenses for preparation of specifications and reproduction of design documents Costs incurred no more than 90 days before award for architect's fees and consultant's fees necessary to the planning and design of the project, if the project is approved and funded and the costs comply with federal procurement requirements (when applicable) Sustainable design services, such as LEED, including commissioning Costs associated with the preparation of the Environmental Assessment and SHPO consultation 	 Architectural and engineering fees for work that is not within the scope of the approved project Elaborate or extravagant designs or projects that are above the known local costs for comparable buildings Costs of abandoned designs (i.e., costs associated with a design that will not be used) Costs for work not directly related to the project
Project inspection fees	Clerk-of-the-works, inspection fees, structural certification, etc., to be provided by architectural engineering firm or applicant's staff	Fees not directly related to the project
Site Work	Minor alteration at entrances and adjacent sidewalks as required for ADA compliance	 Fees not directly related to the project Exterior building work such as paving, retaining walls, foundations, etc. Landscaping costs

¹ Refer to the cost principles embedded in 45 CFR part 75 at http://www.ecfr.gov/cgi-bin/text-idx?node=pt45.1.75 for details on allowable costs.

COST CATEGORIES	ALLOWABLE	UNALLOWABLE
Demolition and removal	Costs of demolition or removal of structures for improvements such as wall finishings and fixtures. Reduce the costs on this line by the amount of expected proceeds from the sale of salvage.	 Costs not directly related to the project Hazardous materials remediation/abatement Demolition and removal of debris that will not result in a usable structure
Alteration / Renovation	 Costs of acquisition and installation of fixed equipment² necessary for the functioning of the facility. Costs for remodeling and alteration of an existing building that will be used for the project. Special features for seismic code requirements. Use nationally recognized codes adopted by authorities having jurisdiction. Costs of eliminating architectural barriers to the handicapped Bid guarantees and performance and payment bonds Costs of pollution-control equipment for the facility's boilers, incinerators, waste water treatment, etc., which may be required by local, state, or federal regulations. The facility must meet requirements of both current and future pollution abatement regulations as described in currently approved pollution plans. 	 Abandoned projects Relocation of utilities that are off site and off-site improvements Prorated cost of existing central utility plant and distribution systems, which serve the proposed facility Interior and exterior decorating fees and purchases (e.g. artwork, sculpture) Elaborate or extravagant materials that are above the known local costs for comparable buildings Fixed equipment if it is not part of the construction contract Bonus payments to contractors
Equipment	 Moveable equipment³ that is pertinent to the project (include details on Equipment List from) Mobile medical unit 	 Donated equipment Leased equipment Luxury furniture Vehicles for transportation
Contingencies	Contingencies are limited to 5% of the A/R and Demolition/Removal Lines. The contingency does not include moveable equipment costs.	Contingency costs above the allowable percentage

² Fixed equipment includes items that require modification of the facility for its satisfactory installation or removal and is included in the construction contract. Examples include HVAC units, ductwork, generators, fume hoods, sinks, fixed shelving, built-in sterilizers, built-in refrigerators, and drinking fountains.

³ Moveable equipment is a non-expendable item with a useful life of more than one year and a unit cost of \$5,000 (or equal to the applicant's capitalization threshold) or more.