

**Appendix C-2
Environmental Review Checklist**

The applicant must include a completed Environmental Review Checklist and Environmental Review Form, if the appropriate environmental level is determined, with MHPG application materials.

NAME OF PROJECT:	Paris Gibson Square Museum of Art-Rehabilitation Projects Two Climate Controlled Permanent Collection Vaults, Floor Replacement Classroom 18, and Window Shades
PROPOSED ACTION:	<ol style="list-style-type: none"> 1. Replacement of existing doors in rooms 36/38 2. Removal of interior window in room 36 3. Installation of 4" furred out walls in rooms 36/38 4. Installation of existing window infills 36/38 5. Installation of vapor barrier in rooms 36/38 6. Installation of gypsum ceiling in rooms 36/38 7. Installation of automatic temperature and humidity metering system in rooms 36/38 8. Repair and restore foundation and floor in room 18 9. Install window shades on existing windows throughout the building.
LOCATION:	1400 1 st Ave N. Great Falls, MT 59401

Key Letter:		
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PHYSICAL ENVIRONMENT		
Key	1	Soil Suitability, Topographic and/or Geologic Constraints (e.g., soil slump, steep slopes, subsidence, seismic activity)
		<i>Response and source of information:</i>
N		Proposed work on interior remodel will have no impact on soil suitability, topographic and/or geologic constraints.
Key	2	Hazardous Facilities (e.g., power lines, hazardous waste sites, acceptable distance from explosive and flammable hazards including chemical/petrochemical storage tanks, underground fuel storage tanks, and related facilities such as natural gas storage facilities & propane storage tanks)
		<i>Response and source of information:</i>
N		Proposed work will have no impact to hazardous facilities.
Key	3	Effects of Project on Surrounding Air Quality or Any Kind of Effects of Existing Air

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N	Quality on Project (e.g., dust, odors, emissions)
	<i>Response and source of information:</i> Proposed work will have no impact on surrounding air quality or any kind of effects of existing air quality.
Key N	4 Groundwater Resources & Aquifers (e.g., quantity, quality, distribution, depth to groundwater, sole source aquifers)
	<i>Response and source of information:</i> Proposed work will have no impact on groundwater resources and aquifers.
Key N	5 Surface Water/Water Quality, Quantity & Distribution (e.g., streams, lakes, storm runoff, irrigation systems, canals)
	<i>Response and source of information:</i> Proposed work will have no impact on surface water/water quality, quantity and distribution.
Key N	6 Floodplains & Floodplain Management (Identify any floodplains within one mile of the boundary of the project.)
	<i>Response and source of information:</i> There is no floodplain within one mile of the project (FEMA Map).
Key N	7 Wetlands Protection (Identify any wetlands within one mile of the boundary of the project.)
	<i>Response and source of information:</i> There is no wetland within one mile of the project (Montana Wetland and Riparian Mapping).
Key N	8 Agricultural Lands, Production, & Farmland Protection (e.g., grazing, forestry, cropland, prime or unique agricultural lands) (Identify any prime or important farm ground or forest lands within one mile of the boundary of the project.)
	<i>Response and source of information:</i> The project site is located in a populated urban area and is not near any agricultural lands or farmlands.
Key N	9 Vegetation & Wildlife Species & Habitats, including Fish and Sage Grouse (e.g., terrestrial, avian and aquatic life and habitats)
	<i>Response and source of information:</i>

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		The project site will have no impact on vegetation and wildlife species that include fish and sage grouse, as it's located in a populated urban area.
Key	10	Unique, Endangered, Fragile, or Limited Environmental Resources, Including Endangered Species (e.g., plants, fish, sage grouse or wildlife)
		<i>Response and source of information:</i>
N		The project site will have no impact on endangered, fragile, or limited environmental resources including endangered species as it's a renovation project and is in a pre-existing structure that has no effect on these items.
Key	11	Unique Natural Features (e.g., geologic features)
		<i>Response and source of information:</i>
N		Proposed work will have no impact to unique natural features.
Key	12	Access to, and Quality of, Recreational & Wilderness Activities, Public Lands and Waterways, and Public Open Space
		<i>Response and source of information:</i>
N		Proposed work will have no impact on access to, and quality of, recreational and wilderness activities, public lands and waterways, and public open space as it's located in a pre-existing structure and is used as an art museum.
HUMAN ENVIRONMENT		
Key	1	Visual Quality – Coherence, Diversity, Compatibility of Use and Scale, Aesthetics
		<i>Response and source of information:</i>
B		Proposed work will include interior improvements to address deferred maintenance, aging of material as well as reinforcement of humidity control for artwork preservation. This new work will restore aesthetics, compatibility, and function of these spaces.
Key	2	Nuisances (e.g., glare, fumes)
		<i>Response and source of information:</i>
N		Construction activities may produce minor fumes during certain periods. Once completed there will not be any lingering glare and/or fumes produced.
Key	3	Noise -- suitable separation between noise sensitive activities (such as residential areas) and major noise sources (aircraft, highways & railroads)
		<i>Response and source of information:</i>

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		Construction activities will produce noise (removal of existing materials, installation of new materials) during certain periods. Once completed there will not be any lingering noise.
Key	4	Historic Properties, Cultural, and Archaeological Resources
		<i>Response and source of information:</i>
B		Proposed project will have a positive impact on historic properties and provide an ever growing culture to the residents of Great Falls, by providing local artists a place to portray their artworks whether historic or not.
Key	5	Changes in Demographic (population) Characteristics (e.g., quantity, distribution, density)
		<i>Response and source of information:</i>
B		Proposed work will allow more students and professionals to inhabit these spaces.
Key	6	General Housing Conditions - Quality, Quantity, Affordability
		<i>Response and source of information:</i>
N		Proposed work will have no impact to general housing conditions in the City of Great Falls.
Key	7	Displacement or Relocation of Businesses or Residents
		<i>Response and source of information:</i>
N		Proposed project will not displace, or relocate business or residents.
Key	8	Public Health and Safety
		<i>Response and source of information:</i>
B		Proposed project will result in improvements to public health and safety by addressing deteriorating foundation and flooring.
Key	9	Lead Based Paint and/or Asbestos
N		<i>Response and source of information:</i>

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		While the proposed project does not contain materials containing asbestos, it may have impact on existing interior surfaces and/or finishes that may contain Lead Base Paint. Testing will be done prior to demolition to verify. If needed proper mitigation will be done.
Key	10	Local Employment & Income Patterns - Quantity and Distribution of Employment, Economic Impact
		<i>Response and source of information:</i>
B		Proposed project will benefit local employment and income patterns. Access to nice facilities will provide attraction by locals. Additionally, artists will be more interested and comfortable with the building.
Key	11	Local & State Tax Base & Revenues
		<i>Response and source of information:</i>
N		Proposed project will not have an impact on local and state tax base and revenues.
Key	12	Educational Facilities - Schools, Colleges, Universities
		<i>Response and source of information:</i>
B		Proposed project is expected to have a positive impact being that it's an educational facility in itself, but also a location and source of knowledge surrounding art of all mediums.
Key	13	Commercial and Industrial Facilities - Production & Activity, Growth or Decline.
		<i>Response and source of information:</i>
N		Proposed project will have no impact on commercial and industrial facilities.
Key	14	Health Care – Medical Services
		<i>Response and source of information:</i>
N		Proposed project will have no impact on health care.
Key	15	Social Services – Governmental Services (e.g., demand on)
		<i>Response and source of information:</i>
N		Proposed project will have no impact on social services.
Key	16	Social Structures & Mores (Standards of Social Conduct/Social Conventions)
		<i>Response and source of information:</i>
N		Proposed project will have no impact on social structures or government services.

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Key	17	Land Use Compatibility (e.g., growth, land use change, development activity, adjacent land uses and potential conflicts)
		<i>Response and source of information:</i>
N		Proposed project will have no impact on land use compatibility as it's located in a pre-existing facility/structure.
Key	18	Energy Resources - Consumption and Conservation
		<i>Response and source of information:</i>
A		Proposed project will require energy resources to strengthen humidity control within preservation spaces. This ultimately reinforces quality and the preservation of art held in these spaces.
Key	19	Solid Waste Management
		<i>Response and source of information:</i>
N		Proposed project will have no impact on solid waste management.
Key	20	Wastewater Treatment - Sewage System
		<i>Response and source of information:</i>
N		Proposed project will have no impact on wastewater treatment sewage systems.
Key	21	Storm Water – Surface Drainage
		<i>Response and source of information:</i>
N		Proposed project will have no impact on storm water or surface drainage.
Key	22	Community Water Supply
		<i>Response and source of information:</i>
N		Proposed project will have no impact on community water supply.
Key	23	Public Safety – Police
		<i>Response and source of information:</i>
N		Proposed project will have no impact on public safety.
Key	24	Fire Protection – Hazards
		<i>Response and source of information:</i>
N		The proposed project will have no impact on the existing automatic fire suppression system.

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Key	25	Emergency Medical Services
N		<i>Response and source of information:</i>
		Proposed project will have no impact on emergency medical services.
Key	26	Parks, Playgrounds, & Open Space
N		<i>Response and source of information:</i>
		Proposed project will have no impact on parks, playgrounds and open spaces.
Key	27	Cultural Facilities, Cultural Uniqueness & Diversity
B		<i>Response and source of information:</i>
		Proposed project will have a positive impact on cultural facilities, cultural uniqueness and diversity by allowing artists to have more freedom with leaving their artwork within its spaces. It could potentially also allow more artists to become interested in the building, by awareness of new facilities and reinforced integrity.
Key	28	Transportation Networks and Traffic Flow Conflicts (e.g., rail; auto including local traffic; airport runway clear zones - avoidance of incompatible land use in airport runway clear zones)
N		<i>Response and source of information:</i>
		Proposed project will have no impact on transportation networks and traffic flow conflicts.
Key	29	Consistency with Local Ordinances, Resolutions, or Plans (e.g., conformance with local comprehensive plans, zoning, or capital improvement plans)
N		<i>Response and source of information:</i>
		Proposed project will have no impact on consistency with local ordinances, resolutions, or plans.
Key	30	Is There a Regulatory Action on Private Property Rights as a Result of this Project? (consider options that reduce, minimize, or eliminate the regulation of private property rights.)
N		<i>Response and source of information:</i>
		There is no regulatory action on private property rights as a result of this project.