U.S. Department of Housing and Urban Development 451 Seventh Street, SW Washington, DC 20410 www.hud.gov espanol.hud.gov

# Environmental Assessment Determinations and Compliance Findings for HUD-assisted Projects 24 CFR Part 58

# **Project Information**

N/A

Project Name: The-Playwrights'-Center-New-Home					
HEROS Number: 900000010329856					
Responsible Entity (RE): ST. PAUL, DEPARTMENT OF PED ST. PAUL MN, 55102					
RE Preparer: Victor White					
State / Local Identifier:					
Certifying Officer: Luis Pereira					
Grant Recipient (if different than Responsible Ent ity):  Point of Contact:					
Consultant (if applicabl e):					
Point of Contact:					
Project Location: 710 Raymond Ave, Saint Paul, MN 55114					
Additional Location Information:					

**Direct Comments to:** Please direct comments to Victor White at

victor.white@ci.stpaul.mn.us or by U.S. mail to Victor White,

1400 City Hall Annex, 25 West 4th Street, Saint Paul, MN 55102

#### Description of the Proposed Project [24 CFR 50.12 & 58.32; 40 CFR 1508.25]:

The Playwright's Center project includes the acquisition, limited demolition, and reconstruction of a 19,500 SF warehouse building. The project is part of the "Creative Enterprise Zone", a growing St Paul district focused on creativity and innovation. The existing building consists of a series of connected additions constructed between 1913 and 1994, most recently used as an office/warehouse. The renovated facility will provide Playwrights' Center with the space needed to effectively support their staff, artists, and programming and includes an office, a rehearsal space for workshopping plays, and a presentation space for presenting readings to the public. The renovation includes the replacement of all building HVAC and electrical components with energy-efficient systems, a new roof, and membrane on all flat-roofed portions of the building, universally designed sidewalks, and landscaping to replace existing impervious surfaces, an accessible storefront entry and lobby, a new elevator, and new and renovated fire suppression systems. Building exteriors will be patched, repaired, or resurfaced.

#### Statement of Purpose and Need for the Proposal [40 CFR 1508.9(b)]:

The statutory authority to operate the Playwrights' Center for this project is governed by Minnesota Statute 16A.695 Subdivision 2 which allows for public entities to enter into lease agreements with nonprofits to carry out a public purpose for bond allocations. This project is similar to the Victoria Theater project which was funded in the bonding bill passed October 2020 which gave statutory authority for the City of St. Paul to operate the project and program. Like the Victoria Theater, the new Playwrights' Center is a cultural arts project that lifts up the voices of BIPOC artists and playwrights and supports them throughout their artmaking process. This project is to support the Playwrights' Center's mission to "sustain, develop, and advocate for playwrights and their work to realize their full artistic potential." The project has the power to support the changing face and voice of American theater. This theater development complex situated in the heart of St. Paul's Creative Enterprise Zone, will meet the exponentially increasing need to serve our homegrown playwrights and audiences, as well as national and international students, freelancers, and writers.

#### Existing Conditions and Trends [24 CFR 58.40(a)]:

Currently the site is vacant, and redevelopment of the site is dependent on this undertaking.

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**Determination:** 

<b>✓</b>	Finding of No Significant Impact [24 CFR 58.40(g)(1); 40 CFR 1508.13] The project will not result in a significant impact on the quality of human
	environment
	environment
	Finding of Significant Impact

# **Approval Documents:**

The Playwrights Center New Home - ERR Signature Page - signed.pdf

7015.15 certified by Certifying Officer

on:

7015.16 certified by Authorizing Officer

on:

# **Funding Information**

Grant / Project Identification Number	HUD Program	Program Name
B-23-CP-MN-0865	Community Planning and Development (CPD)	Community Project Funding (CPF) Grants

**Estimated Total HUD Funded, Assisted or Insured Amount:** 

\$4,000,000.00

Estimated Total Project Cost [24 CFR 58.2 (a)

\$19,033,900.00

(5)]:

#### Compliance with 24 CFR §50.4, §58.5 and §58.6 Laws and Authorities

Compliance Factors: Statutes, Executive Orders, and Regulations listed at 24 CFR §50.4, §58.5, and §58.6	Are formal compliance steps or mitigation required?	Compliance determination (See Appendix A for source determinations)			
STATUTES, EXECUTIVE ORDERS, AND REGULATIONS LISTED AT 24 CFR §50.4 & § 58.6					
Airport Hazards	☐ Yes ☑ No	Using our GIS software, we were able to			
Clear Zones and Accident Potential		determine that the project site, 710			
Zones; 24 CFR Part 51 Subpart D		Raymond Ave, is not within 2,500 feet			
		of either civilian airport in the Twin			
		Cities. In addition, there are no military			

		airports within 15,000 feet of the		
		project site. The project is compliant		
		with HUD's Airport Hazards policy.		
<b>Coastal Barrier Resources Act</b>	□ Yes ☑ No	We utilized the U.S. Fish and Wildlife		
Coastal Barrier Resources Act, as		Service's "Coastal Barrier Resources		
amended by the Coastal Barrier		System Mapper" GIS application to		
Improvement Act of 1990 [16 USC		determine whether the project site falls		
3501]		into a CBRS. According to the USFWS,		
		the only CBRS found in Minnesota is the		
		"John H. Chafee CBRS" in Duluth,		
		Minnesota. Since the proposed HUD		
		project is in the city of Saint Paul,		
		Minnesota, approximately 160 miles		
		south of the "John H. Chafee CBRS", it		
		can be determined that there will be no		
		effect. Therefore, this project is		
		compliant with the Coastal Barrier		
		Resources Act.		
Flood Insurance	☐ Yes ☑ No	According to the map generated by		
Flood Disaster Protection Act of		FEMA's National Flood Hazard Layer		
1973 and National Flood Insurance		(NFHL) GIS application, it was		
Reform Act of 1994 [42 USC 4001-		determined that the project site is in		
4128 and 42 USC 5154a]		FEMA FIRMette Map Panel Number:		
-		27123C0080G. This panel has been in		
		effect since 6/4/2010 and is labeled as		
		"Zone X (Unshaded)". Since the		
		proposed HUD-Assisted project occurs		
		in an unshaded "Zone X" area, it can be		
		determined that 710 Raymond Ave is		
		neither in a Special Flood Hazard Area		
		(SFHA) or an area of Moderate Risk.		
		Flood insurance will serve no purpose,		
		nor will it be necessary to serve as		
		mitigation. Therefore, the project is		
		compliant with Flood Insurance		
		requirements.		
STATUTES, EXECUTIVE ORDERS, AND REGULATIONS LISTED AT 24 CFR §50.4 & § 58.5				
Air Quality	☐ Yes ☑ No	The project's county or air quality		
Clean Air Act, as amended,		management district is in attainment		
particularly section 176(c) & (d); 40		status for all criteria pollutants. The		
CFR Parts 6, 51, 93		project is in compliance with the Clean		
		Air Act.		
Coastal Zone Management Act	☐ Yes ☑ No	In the state of Minnesota, the only		
Coastal Zone Management Act,		coastal zone that is protected by the		
sections 307(c) & (d)		Coastal Zone Management Act (CZMA)		

		1
		is along the coast of Lake Superior. The
		project occurs in the City of Saint Paul
		and the proposed project site, 710
		Raymond Ave, is approximately 130
		miles away from coastal areas protected
		in the Minnesota Department of Natural
		Resources coastal management plan.
		Therefore, the project is compliant with
		the Coastal Zone Management Act.
Contamination and Toxic	☑ Yes □ No	The following is a timeline that
Substances	E 165	represents how the facility was assessed
24 CFR 50.3(i) & 58.5(i)(2)]		for on-site contamination On
24 Cl N 30.3(I) & 38.3(I)(2)]		
		September 18th, 2018 -WENCK
		Associates performed a Phase I ESA and
		found no Recognized Environmental
		Conditions (RECs), Controlled
		Recognized Environmental Conditions
		(CRECs), or Historical Recognized
		Environmental Conditions (HRECs).
		However, there were several facilities in
		close proximity to the site that were
		associated with releases of petroleum
		and/or other solvents which WENCK
		considered an REC for the subject
		property 710 Raymond Ave. On
		October 29th, 2018 -WENCK Associates
		performed a Phase II ESA. WENCK then
		listed the following conclusionsThat
		the Subject Property should be enrolled
		in the MPCA Voluntary Brownfields
		Program -Apply for a No Association
		Determination and No Action
		Determination related to the site testing
		-If the Subject property is to be
		redeveloped, a Response Action Plan
		and/or Construction Contingency Plan
		may be required by the MPCA
		depending on the development plans
		and the proposed future use On
		November 16th, 2018 -WENCK wrote a
		letter to the MPCA requesting a No
		Association Determination and No
		Action Determination On January 7th,
		2019 -The MPCA issued the No
		Association Determination On May
		22nd, 2019 -The MPCA determined

that the subject property did not require a vapor intrusion mitigation system at this time -The MPCA recommended that future construction activities at the site within the footprint of the proposed construction area be preceded by a soil vapor investigation. As a result of the MPCA's recommendations, the developer will draft and implement a Response Action Plan and/or Construction Contingency Plan under MPCA approval to manage any environmental conditions encountered prior to and during construction. The proposed addition will include a passive mitigation system, which could become active if there were soil vapor intrusion problems identified. In addition, we visited the EPA's "NEPAssist" and Minnesota Pollution Control Agency's (MPCA) "What's in My Neighborhood" (WIMN) GIS web applications to identify sources of contamination within 1/2 mile of the proposed HUD-assisted project site. On NEPAssist, there were no Superfund sites in the immediate vicinity (2 to 4 Blocks) or within 1/2 mile of 710 Raymond Ave. There were two Brownfield sites in the immediate vicinity (2 to 4 Blocks) and 1 Brownfield site within 1/2 mile of the proposed project site. As evidence of due diligence, these sites will be listed below and the NEPAssist Report will be uploaded to HEROS. Site 1: 750 Pelham Blvd, Saint Paul, MN 55114 -The EPA's Cleanups in My Community Page (CIMC) lacked sufficient information to determine compliance. However, the MPCA indicated that site work initially concluded in 2000. The site was subject to a vapor reassessment in 2019 which concluded 6/30/2019. No further action required. Site 2: 721 Raymond Ave/2391 Myrtle St, Saint Paul, MN

	1	I
		55114 (City Sounds) -According to the
		EPA's CIMC page, extensive site work
		took place. Various environmental site
		investigations found Arsenic, Asbestos,
		Cadmium, Chromium, Copper, Lead,
		Nickel, other metals, PAHS, Petroleum
		products, SVOCs, and VOCs. These
		contaminates have been brought to
		acceptable levels in relevant media and
		as a result, the site is ready for its
		anticipated use and redevelopment is
		underway. No further action required.
		Site 3: 2108 University Ave, Saint Paul,
		MN 55114 -The EPA's Cleanups in My
		· · ·
		Community Page (CIMC) lacked sufficient information to determine
		compliance. However, the MPCA
		indicated that site investigation closed
		1/6/2015, indicating that contamination has been remediated. No further action
		required. The project is compliant with
		Contamination and Toxic Substances
		requirements.
Endangered Species Act	☐ Yes ☑ No	The following species were identified in
Endangered Species Act of 1973,		the IPaC species list generated on June
particularly section 7; 50 CFR Part		27th, 2023: Northern Long-eared Bat,
402		Tricolored Bat, Higgins Eye
		(pearlymussel), Snuffbox Mussel,
		Winged Mapleleaf (mussel), Rusty
		Patched Bumble Bee, and Monarch
		Butterfly. Project activities will have no
		effect on the Northern Long-eared Bat.
		This determination can be made
		because project activities do not involve
		clearing or disturbing suitable habitat,
		no activity in or near the entrance to
		cave or mine, nor mining, deep
		excavation, or underground work within
		0.25 miles of a cave or mine, nor
		construction of wind turbines or
		demolition or reconstruction of human
		made structures known to be used by
		bats. Project activities will have no
		effect on the Tricolored Bat. This
		1
		determination can be made because

or disturbing suitable habitat, no activity in or near the entrance to cave or mine, nor mining, deep excavation, or underground work within 0.25 miles of a cave or mine, nor construction of wind turbines or demolition or reconstruction of human made structures known to be used by bats. Project activities will have no effect on the Higgins Eye (pearlymussel). This determination can be made because project activities do not involve habitat loss, degradation, or introduction of exotic species including Zebra mussels, which are the major threats to the survival of the Higgins eye mussel. Project activities will have no effect on the Snuffbox Mussel. This determination can be made because project activities do not involve the construction of dams, sedimentation, introduction of pollutants, channelization, or the introduction of exotic species including Zebra mussels. Project activities will have no effect on the Winged Mapleleaf (mussel). This determination can be made because project activities do not involve the construction of dams, sedimentation, introduction of pollutants, channelization, or the introduction of exotic species including Zebra mussels. Project activities will have no effect on the Rusty Patched Bumble Bee. This determination can be made because project activities do not involve habitat loss, degradation, or introduction of pathogens or exposure to insecticides or fungicides, which are suspected to be the major threats to the species along with non-native and managed bees, the effects of climate change, and small population biology. The Monarch Butterfly is a candidate species and not yet listed or proposed for listing. There are currently no section 7 requirements for candidate species. Project activities

		will not impact known habitat. Project activities do not involve construction of Communication Towers (radio, television, cellular, and microwave towers), Transmission Lines (power lines or poles, particularly those with uninsulated or unguarded electrical currents), or Wind Turbines. Therefore, there will be no effect on migratory birds. In addition, there are no critical habitats for the listed species within the project area under the USFWS jurisdiction. The project site is in a fully urbanized area and there is no habitat present in the project site for the species on the IPaC list. The proposed project activities will not jeopardize the continued existence of any listed species. Therefore, the project is compliant with Section 7 requirements.
Explosive and Flammable Hazards	☐ Yes ☑ No	Based on the project description, no
Above-Ground Tanks)[24 CFR Part		further evaluation is required. The
51 Subpart C		project does not involve rehabilitation or modernization that will result in
		residential densities being increased or
		the conversion of a building use to
		another that results in residential
		habitation. The project is compliant with
		Explosive and Flammable Hazard
		requirements.
Farmlands Protection	☐ Yes ☑ No	This project does not include any
Farmland Protection Policy Act of		activities that could potentially convert agricultural land to a non-agricultural
1981, particularly sections 1504(b) and 1541; 7 CFR Part 658		use. The project is compliant with the
and 1941, / CINT art 090		Farmland Protection Policy Act.
Floodplain Management	☐ Yes ☑ No	According to the FIRMette map,
Executive Order 11988, particularly		generated using FEMA's GIS web
section 2(a); 24 CFR Part 55		application, the proposed HUD project
		site was found in FIRMette Map Panel
		Number: 27123C0080G. This panel has
		been in effect since 6/4/2010 and
		indicates that the address, 710
		Raymond Ave, is not located on a floodplain. Therefore, the project is
		compliant with Executive Order 11988.
		compliant with Executive Order 11300.

Historic Preservation	☐ Yes	☑ No	The City of Saint Paul initiated
National Historic Preservation Act of			consultation with the Minnesota State
1966, particularly sections 106 and			Preservation Office (SHPO) and the
110; 36 CFR Part 800			appropriate Tribal Historic Preservation
110, 30 61 11 010			Offices (THPOs) to ensure Section 106
			Compliance with the proposed
			·
			undertaking. The proposed HUD-
			assisted project received a memo from
			the Minnesota State Historic
			Preservation Office (MN SHPO). In this
			memo, it was concluded that proposed
			activity would have "no adverse effect"
			on the University-Raymond Historic
			District. The following summarizes the
			consultation and public involvement
			portion of determining Section 106
			compliance. "On May 2, 2023, City of
			Saint Paul HP Staff notified the following
			Tribal Nations about the undertaking,
			pursuant to 36 CFR 800 and Minn. Stat.
			10.65: Lower Sioux Indian Community in
			the State of Minnesota, Apache Tribe of
			Oklahoma, Cheyenne and Arapaho
			Tribes, Oklahoma, Iowa Tribe of Kansas
			and Nebraska, Prairie Island Indian
			Community in the State of Minnesota,
			Santee Sioux Nation, Nebraska, Fort
			Belknap Reservation of Montana,
			Menominee Indian Tribe of Wisconsin,
			Flandreau Santee Sioux Tribe of South
			Dakota, and the Upper Sioux
			Community, Minnesota. We specifically
			requested input into the process of
			identifying historic properties of
			religious or cultural significance and
			sought the Tribal Nation's comments
			concerning the proposed project. Our
			only response was from the Flandreau
			Santee Sioux Tribe of South Dakota
			which asked that they be notified if any
			artifacts were found during the ground
			disturbance. On May 8, 2023, the Saint
			Paul Heritage Preservation Commission
			(HPC) held a public hearing in which the
			proposed project was on the agenda.
			The public was invited to address the

	1	1
		HPC in person or in writing with
		comments. We received written
		comments from the non-profit
		organization RETHOS supporting the
		proposal. The HPC commissioners
		discussed the proposed project. HPC
		commissioners commented that they
		did not "believe it would affect the
		University Raymond historic district."
		The HPC passed a resolution to concur
		with the determination of no adverse
		effect." The project is compliant with
		Section 106 requirements.
Noise Abatement and Control	☐ Yes ☑ No	Based on the project description, this
	口 163 凸 INO	
Noise Control Act of 1972, as		project includes no activities that would
amended by the Quiet Communities		require further evaluation under HUD's
Act of 1978; 24 CFR Part 51 Subpart		noise regulation. The project is
В		compliant with HUD's Noise regulation.
Sole Source Aquifers	☐ Yes ☑ No	The EPA has an online GIS application
Safe Drinking Water Act of 1974, as		called "Sole Source Aquifers" that shows
amended, particularly section		the location of SSA's across the country.
1424(e); 40 CFR Part 149		The only SSA in the state of Minnesota
		is encompasses Lake Mille Lacs. The
		project site, 710 Raymond Ave, is
		approximately 80 miles away from the
		southernmost point of the Mille Lacs
		SSA. Since the proposed project site is
		not on a SSA, the project is in
		compliance with Sole Source Aquifer
		requirements.
Wetlands Protection	☐ Yes ☑ No	The proposed project does not require
Executive Order 11990, particularly		additional evaluation under this section.
sections 2 and 5		This facility is not on land registered in
		the U.S. Fish and Wildlife Service's
		geodatabase containing nationally
		registered wetlands. It will not infringe
		on non-registered wetlands as well.
		Therefore, the project is compliant with
		Executive Order 11990.
Wild and Scenic Rivers Act	☐ Yes ☑ No	
	LI TES EL INO	After utilizing our GIS software, we were
Wild and Scenic Rivers Act of 1968,		able to determine that the project site,
particularly section 7(b) and (c)		710 Raymond Ave, is not located near
		any NWSRS. Therefore, the project is
		compliant the Wild and Scenic Rivers
		Act.

HUD HOUSING ENVIRONMENTAL STANDARDS				
ENVIRONMENTAL JUSTICE				
Environmental Justice Executive Order 12898	□ Yes ☑ No	No adverse environmental impacts were identified in the project's total environmental review. The project is in compliance with Executive Order 12898.		

# Environmental Assessment Factors [24 CFR 58.40; Ref. 40 CFR 1508.8 &1508.27]

**Impact Codes**: An impact code from the following list has been used to make the determination of impact for each factor.

- (1) Minor beneficial impact
- (2) No impact anticipated
- (3) Minor Adverse Impact May require mitigation
- **(4)** Significant or potentially significant impact requiring avoidance or modification which may require an Environmental Impact Statement.

Environmental Assessment Factor	Impact Code	Impact Evaluation	Mitigation			
LAND DEVELOPMENT						
Conformance with Plans / Compatible Land Use and Zoning / Scale and Urban Design	1	The proposed project supports the City of Saint Paul's 2040 Comprehensive Plan. The Playwrights' Center will be converting the former "Viking Industrial Center" building into a center dedicated to the development of performing arts. The building set to be converted is in the "Creative Enterprise Zone", which is a city-recognized district and nonprofit organization dedicated to attracting and supporting creative people and businesses. The Creative Enterprise Zone is explicitly mentioned in the 2040 comprehensive plan under Land Use (LU) Policy-6. One of the goals of LU-6 is to "foster equitable and sustainable economic growth by encouraging cultural and arts-based businesses and business districts, such as Little Mekong, Little Africa, Rondo, and the "Creative Enterprise Zone". The proposed project meshes well with the desired outcome of LU-6 (5). In addition, the site is zoned as T-3 Traditional Neighborhood. All uses included within the				

Environmental	Impact	Impact Evaluation	Mitigation
Assessment Factor	Code	_	_
		Playwrights' Center (office, education, theater) are permitted in a T-3 Zone per Table 66.321 "Principal Uses in Traditional Neighborhood Districts" of the City of St Paul Code of Ordinances. As the theater space for Playwrights' Center is less than 500 seats, a conditional use permit is not required for that use per Section 65.657 of the City of St Paul Code of Ordinances. The proposed project will not negatively alter the surrounding man-made environment, and the project design aims to retain most of the original structure. The current project design suggests that the end product will conform to its surroundings. The project will not negatively affect building density in the community as well.	
Soil Suitability / Slope/ Erosion / Drainage and Storm Water Runoff	2	A Geotechnical Exploration Report for the site was created by American Engineering Testing, Inc. on July 22, 2021. Services provided included (3) test borings from 14-24 feet, soil laboratory testing, and review by a geotechnical engineer. See the attached report for full information on the boring analysis and project recommendations. Generally, the boring encountered a mixture of fill soils, clayey sand till soils, sandy lean clays, and layers of coarse, fine and mixed alluvium.  Groundwater was encountered at varying depths from 11-1/2 feet to 23 feet below grade and will be monitored during construction. Groundwater is not expected to enter building excavations. The report recommends preparing the building for foundation and slab support through complete removal of all elements of the portions of the existing building that are to be removed, including all fill soils and softer clayey soils to expose the medium-dense natural alluvial soils on site. If fill is needed to provide compaction support it will be compacted in thin lifts to achieve ASTM	

Environmental	Impact	Impact Evaluation	Mitigation
Assessment Factor	Code	•	G
Assessment Factor	Code	standards. The majority of the project is within the existing footprint of the building so soil disruption will be limited only to the new entry. The building is not on a slope and therefore there are no concerns related to the slope. There is no evidence of erosion or sedimentation at the site. The site will not be cleared. An "Erosion and Sediment Control Plan" with details prepared by a licensed Civil Engineer are included in the Construction Documents. These details pertain primarily to the area of the site where hard surfaces are being removed and landscaping is being added. They call out specifically where erosion prevention blankets, silt fence, inlet protection, sediment control log, and construction rock entrance shall be. The site will not significantly affect or be affected by erosion or sedimentation conditions. The proposed project will result in the reduction of the site's impervious area by approximately 11 percent (from existing conditions) and a slight (~3%) reduction in the peak stormwater discharge from the site (for the 100-year storm event). The current and proposed stormwater runoff is routed, through direct piping or overland flow, to the City of St Paul public storm sewer system. The disturbed area for this project is less than 1 acre and thus an NPDES permit is not required. However, sediment and erosion control measures will be installed that are consistent with NPDES requirements. This site is located at the upper end of the public storm sewer system and the adjacent public and private streets provide emergency overflow routing for	
		future increases in precipitation.	
Hazards and	2	The proposed project will not be subject to	
Nuisances including	_	any unusual natural hazards or be in a	
Site Safety and Site-		position to be affected by such that are	
Generated Noise		uncharacteristic to both the State of	

Environmental	Impact	Impact Evaluation	Mitigation
Assessment Factor	Code		
Assessment Factor	Code	Minnesota and the City of Saint Paul. The proposed activity involves the conversion of a commercial structure that has stood collectively since 1994, into a center for the performing arts. It is unlikely to experience a catastrophic natural hazard that it cannot withstand. The site is within Ramsey County, which is a jurisdiction that is in attainment status for the EPA-monitored NAAQS. It is unlikely that the site would be subject to air pollution generators that would negatively affect end-users of the site or air polluters that are unmonitored by the EPA and or MPCA. In addition, unusual Man-Made site hazards are not readily apparent, and it is unlikely that end-users would be subject to such. The same can be said as it relates to nuisances, as the site is unlikely to be affected by fumes, vibration, unsightly land uses, etc. The project itself is not a noise-generating facility nor is it in	
		detrimental proximity to noise-sensitive	
		areas.	
		SOCIOECONOMIC	
Employment and Income Patterns	1	The project will increase permanent employment opportunities at Playwrights' Center by creating six (6) new Full Time Equivalent (FTE) jobs and three (3) additional part-time jobs that will be available due to Playwrights' Center's increased space and capacity. These will be professional positions with salaries commensurate with the Area Median Income and may be a combination of local residents and competitive positions for which non-local applicants may relocate to the area. These local jobs will help support other area businesses such as local restaurants and retailers within walking distance of the site. In addition, the construction project will create approximately 115 jobs. Of these about 100 will be maintained jobs from the local	

Environmental	Impact	Impact Evaluation	Mitigation
Assessment Factor	Code	•	
		construction community and approximately 15 will be new jobs. These will employ a mix of skills and trades including non-skilled and skilled labor. All positions will be compensated based on prevailing wage requirements. Job goals for the inclusion of minority-owned and women-owned businesses will be set by the City of St Paul and complied with by the General Contractor who will meet or exceed these goals.	
Demographic Character Changes / Displacement	2	The proposed project is unlikely to impact the demographic character of the surrounding community. According to the mission statement, one of the many positive objectives the nonprofit is seeking to achieve is to provide BIPOC artists and playwrights with cultural arts facility that can facilitate their development. In addition, the proposed project involves an existing, non-residential, structure and project activity will not displace any sensitive groups.	
Environmental	2	No adverse impacts were identified in the	
Justice EA Factor		project's environmental review.	
	COMMU	JNITY FACILITIES AND SERVICES	
Educational and Cultural Facilities (Access and Capacity)	1	The proposed project is converting a vacant industrial building into a facility that is meant to provide educational services that assist those seeking to pursue a career related to their creative passions. This project will have a positive effect on the surrounding community as it provides new educational opportunities to local youth.	
Commercial Facilities (Access and Proximity)	2	The proposed project involves the development of a new educational facility for those interested in pursuing a career in theater. Since it is not a residential land use, access to commercial facilities to meet daily needs is not of significant concern. Like most educational facilities, services and amenities will likely be offered in-house and	

Environmental	Impact	Impact Evaluation	Mitigation
Assessment Factor	Code		
		will be available to those utilizing the facility	
		for career development or exposure.	
Health Care / Social	2	It is unlikely that the new educational	
Services (Access and		facility would burden existing healthcare	
Capacity)		services. In addition, 710 Raymond Ave is	
		just 0.3 miles or a 6-minute walk from the	
		Light Rail Raymond Avenue Greenline stop.	
		Boarding the Light Rail would enable the	
		user nearly unfettered access to a myriad of	
		health care and social services.	
Solid Waste Disposal	1	The project will recycle and recover the	
and Recycling		following generated waste materials: 2"	
(Feasibility and		Minus materials including dirt, sheetrock	
Capacity)		dust, small/broken aggregate, glass cuttings,	
		and asphalt shingle granules. Aggregate	
		waste includes concrete block, cast-in-place	
		concrete, block, asphalt, plaster, brick, clay	
		tile, and quarry tile. Asphalt shingle waste	
		includes shingles, bundle wrappers (paper or plastic), cardboard boxes, tar paper,	
		vents, eaves, and valley tins. Metal waste	
		includes iron, steel, copper, aluminum, and	
		brass metal scraps from structural	
		members, piping, fasteners, studs, siding,	
		wiring, ductwork, and sheet metal goods.	
		Wood waste includes unpainted, untreated	
		dimensional lumber, timber beams &	
		engineered wood products, and wood	
		shipping palettes and crates. Fiber waste	
		includes cardboard and paper used for	
		packaging. Finish material waste includes	
		carpet and carpet base, and acoustical	
		ceiling tiles. The project will be using Atomic	
		Recycling for construction waste	
		management and recycling which has	
		experience and capacity with projects of	
		this size. In addition, Lloyd's Construction	
		Services will segregate, wrap and recycle all	
		ACT and carpet. A hazardous materials	
		assessment was completed for the project	
		by Wenck Engineering. All assumed	
		asbestos-containing materials will be tested	
		and removed from the site by a licensed	

Environmental	Impact	Impact Evaluation	Mitigation
Assessment Factor	Code		
		abatement contractor per the regulations of	
		the state of Minnesota.	
Waste Water and	2	The existing building is currently connected	
Sanitary Sewers		to a public 8" sanitary sewer line in vacated	
(Feasibility and		Myrtle Avenue. During the remodel of the	
Capacity)		building a new 4" sanitary service will be	
		installed per the City of St. Paul	
		requirements and connected to the existing	
		8" line that will adequately service the	
		proposed remodel. A series of new 10" and 12" PVC pipes, 6" sub drains, and sewer	
		structures will connect the building to an	
		18" existing public storm sewer in Myrtle	
		Avenue. Prior to construction, the	
		Contractor will televise existing sanitary	
		service to confirm if any lining or	
		replacement is necessary. Climate-change	
		induced floods are not a concern in this	
		location.	
Water Supply	2	The building is currently connected to a 16"	
(Feasibility and		cast iron water in Raymond Avenue, a	
Capacity)		public right of way, and serviced by St. Paul	
		Regional Water Services (SPRWS), a regional	
		and national water industry leader	
		emphasizing quality water and services. A	
		new 8" DIP (CL 52) water line will be	
		installed in the same location as the existing service to provide combined fire and	
		domestic water to the building after the	
		remodel is complete. SPRWS actively	
		monitors and treats for a wide variety of	
		potential water contaminants including	
		lead, PFAS, Cryptosporidium and Giardia	
		Lamblia, and Legionella in its treatment	
		process and is one of only 30 water utilities	
		in the nation that has received the	
		Partnership for Safe Water award	
		("President's Award") for five consecutive	
		years. The project water requirements will	
		not significantly change the consumption of	
		the community water supply. SPRWS water	
		is sourced from the Mississippi River.	
		SPRWS has systems in place to actively	

Environmental	Impact	Impact Evaluation	Mitigation
Assessment Factor	Code		
		control current and future blue-green algae, water shortages, and water quality. The project should have no significant impact on this system.	
Public Safety - Police, Fire and Emergency Medical	2	The Saint Paul Police Department, West Command, is located at 1360 University Ave W. According to Google Maps, this is an 8-minute drive via University Avenue, a 7-minute drive via I-94, and a 16-minute ride via the Light Rail. Those times are pedestrian time and responding officers would be on site much quicker than described. Fire Station 20, located at 2179 University Ave W, is within blocks of the proposed project site and would be able to provide an adequate response in case of fire and the site is not in an area of wildfire intensification. M Health Fairview University of Minnesota Medical Center - East Bank provides emergency medical services. According to google maps, the project site is an 8-minute drive and a 20-minute ride using the Light Rail. Responding EMS would provide more prompt transportation and care en route to the hospital in the case of an emergency. The project site is also within an 11-minute drive to M Health Fairview Urgent Care - Highland Park. The project is not anticipated to create a significant burden on police, fire, or healthcare	
Parks, Open Space and Recreation (Access and Capacity)	2	The proposed project itself involves the development of a cultural facility and will be nestled within the Creative Enterprise Zone, which is a city-recognized district and nonprofit organization dedicated to attracting and supporting creative people and businesses. The Raymond Avenue Gallery and Twin City Model Railroad Museum are within walking distance of the project site. Passive recreational activity is a role that is filled by Desnoyer Park, which is within walking distance. Recreational	

Environmental	Impact	Impact Evaluation	Mitigation
Assessment Factor	Code		
		activity is best suited for the South Saint	
		Anthony Recreation Center which is another	
		open space within walking distance.	
Transportation and	2	The proposed project did not require a	
Accessibility (Access		traffic study. The project site has easy	
and Capacity)		access to public transportation, and it is	
		reasonable to expect that the existing and	
		reasonably foreseeable transportation	
		facilities and services will meet project	
		needs. In addition, the site is not likely to	
		cause an adverse impact on local or regional	
		transportation systems, introduce barriers	
		to emergency vehicle access, or introduce	
		low- and moderate-income or minority	
		communities to harmful air pollutants	
		associated with high-traffic areas.	
		NATURAL FEATURES	<u> </u>
Unique Natural	2	The proposed project will not impact unique	
Features /Water		natural features. The area the project site is	
Resources		nestled in is highly disturbed and retains	
		none of the assumed natural features prior	
		to modern city development.	
Vegetation / Wildlife	1	The proposed landscaping will include the	
(Introduction,		planting of native species of vegetation to	
Modification,		draw in pollinators. As a result, benefiting	
Removal, Disruption,		the surrounding ecological environment.	
etc.)		The planting of trees and shrubs may help	
		attenuate the urban heat island effect by	
		generating shade and may arguably	
		produce a minor air purification benefit via	
		photosynthesis and sheer physical	
		presence. In addition, the project is likely to	
		have no effect on wildlife due to the nature	
		and setting of the activity.	
Other Factors 1	2	N/a	
Other Factors 2	2	N/a	
		CLIMATE AND ENERGY	<u> </u>
Climate Change	2	Over the next 30-40 years, it is unlikely that	
		the project will be subject to future climate	
		threats in a way that is disproportionate to	
		redevelopments in similar settings within	
		the City of Saint Paul. The developers have	
		also considered how the proposed activity	

Environmental Im	pact	Impact Evaluation	Mitigation
	ode	, , , , , , , , , , , , , , , , , , ,	<b>g.</b>
Energy Efficiency 1		could contribute to climate change and are adhering to the State of Minnesota Sustainable Building guidelines. This should nullify any negative effects resulting from project activity.  Please read the following excerpt from the	
		design report concerning energy efficiency "The new Playwrights' Center project will consist of the renovation of an existing warehouse building to make it the new home of the Playwrights' Center. The renovated facility will consist of a new main event/theater space, community meeting spaces & classroom, office space, writing space, and associated building support spaces including a new main entry link. The existing building consists of warehouse spaces and support offices built in various stages from 1913, 1957, and 1994. The renovated building will be brought up to modern code requirements with new systems to meet the energy efficiency requirements of the State of Minnesota Sustainable Building Guidelines. Based on review and coordination with the Center for the Sustainable Building Research and the SB2030 Energy Standard review team of the State of Minnesota Sustainable Building Guidelines, estimated energy consumption has been targeted. Using the Small Building Prescriptive Approach with the new ASHRAE 90.1-2019 prescriptive requirements, the total building energy use intensity before the use of renewable energy is approximately 42 kBtu / sqft * yr. This energy use intensity reflects a highly energy-efficient building as a baseline for renewable energy feasibility studies Cooling Energy: 61,100 kWh per year - Heating Energy: 331,000 kBtu per year -Electricity Consumption: 78,250 kWh per year -Approximate Annual Energy Cost:	

Environmental	Impact	Impact Evaluation	Mitigation
<b>Assessment Factor</b>	Code		
		\$20,000-\$30,000 -Estimated Annual Carbon	
		Consumption: 100,234 lbs of CO2e annually	
		Energy use estimates and energy	
		breakdowns are based on early conceptual	
		energy modeling using SB2030 conceptual	
		energy model tool coupled with past	
		expertise on similar project types." The	
		project will meet the requirements set by	
		the State of Minnesota Sustainable Building	
		Guidelines as well. All of which indicates at	
		least a minor beneficial impact.	

#### **Supporting documentation**

Initial Results Report - Energy Design Assistance Prepared by Willdan.pdf

Revised Report of Geotechnical Exploration Prepared by AET Inc.pdf

Urgent Care Distance.pdf

Twin City Model Railroad Distance.pdf

Fire Station Distance.pdf

Desnoyer Park Distance.pdf

Conformance with Plans - 2040 Comp Plan LU-6.pdf

South Saint Anthony Rec Center Distance.pdf

Raymond Ave Gallery Distance.pdf

Police Station Distance.pdf

Playwrights Mission Statement.pdf

Hospital Distance.pdf

#### **Additional Studies Performed:**

**Field Inspection [Optional]:** Date and completed by:

#### List of Sources, Agencies and Persons Consulted [40 CFR 1508.9(b)]:

PWC worked with several design, engineering, and agency professionals to develop the Project Scope. This included environmental testing leading to Phase I, Phase II, Soil Vapor Testing, and Asbestos Regulating Materials reports provided by Wenck Engineering. These were submitted to and reviewed by the Minnesota Pollution Control Agency (MPCA) who provided and completed Technical Assistance for the project. American Engineering and Testing (AET) created a Report on Geotechnical

Exploration for the Project Site, the results of which were used by the Civil Engineers at HGA Architects to design the Project. An ALTA Survey including existing utilities and topographies was created by Egan, Field, and Nowak (EFN) to support utility and Civil design by HGA. Construction means and methods are provided by Flannery Construction as Construction Manager, an MN-licensed commercial contractor. HGA Architects designed the building addition and remodel, which was reviewed by the City of St. Paul in their Site Plan Review process. Design updates and meetings were held with the neighborhood District Council Land Use committee, which unanimously supported the project.

#### **List of Permits Obtained:**

#### Public Outreach [24 CFR 58.43]:

The NOI-RROF and FONSI are published in the Pioneer Press, a well-known local newspaper, and on the City of Saint Paul's Environmental Review Webpage. In addition, public comments were heard at various stages of the project. Initiating compliance with Section 106 required consulting with the MN SHPO, appropriate THPOs, and hosting a public hearing at the Heritage Preservation Commission. Throughout the project development process, PWC held meetings with the neighborhood district council.

#### **Cumulative Impact Analysis [24 CFR 58.32]:**

After performing this Environmental Assessment (EA), we were able to determine a Finding of No Significant Impact (FONSI). As a result, the cumulative impact on the environment is negligible. Without significant resources put forth and considering that this site is within a historic district, it is unlikely that foreseeable future action would cause negative impacts on the environment. Overall, this project should have a positive effect due to project design and careful consideration regarding climate change and energy efficiency.

Alternatives [24 CFR 58.40(e); 40 CFR 1508.9]

#### No Action Alternative [24 CFR 58.40(e)]

In the absence of the proposed undertaking, the site would remain an underutilized vacant industrial building.

#### **Summary of Findings and Conclusions:**

This EA did not face significant challenges in achieving compliance with the applicable laws and authorities set forth by NEPA. A mitigation plan was developed to maintain compliance with Contamination and Toxic Substances requirements in case of post-construction soil vapor intrusion. In addition, the proposed project will have a positive impact on the surrounding community as it will repurpose a vacant industrial structure, converting it to an institutional use that will uplift the community for years to come.

## Mitigation Measures and Conditions [CFR 1505.2(c)]:

Summarized below are all mitigation measures adopted by the Responsible Entity to reduce, avoid or eliminate adverse environmental impacts and to avoid non-compliance or non-conformance with the above-listed authorities and factors. These measures/conditions must be incorporated into project contracts, development agreements and other relevant documents. The staff responsible for implementing and monitoring mitigation measures should be clearly identified in the mitigation plan.

Law,	Mitigation Measure or	Comments	Mitigation Plan	Complete
Authority, or	Condition	on		
Factor		Completed		
		Measures		
Contamination	See Project Mitigation Plan	N/A	As a result of the	
and Toxic	Section		MPCA's	
Substances			recommendations,	
			the developer will	
			draft and	
			implement a	
			Response Action	
			Plan and/or	
			Construction	
			Contingency Plan	
			under MPCA	
			approval to	
			manage any	
			environmental	
			conditions	
			encountered prior	
			to and during	
			construction.	
			The proposed	
			addition will	
			include a passive	
			mitigation system,	
			which could	
			become active if	
			there were soil	

The-Playwrights'-Center- New-Home	Saint Paul, MN	90000010329856
		vapor intrusion problems

#### **Project Mitigation Plan**

As a result of the MPCA's recommendations, the developer will draft and implement a Response Action Plan and/or Construction Contingency Plan under MPCA approval to manage any environmental conditions encountered prior to and during construction. The proposed addition will include a passive mitigation system, which could become active if there were soil vapor intrusion problems identified. The Developer will notify the City of Saint Paul if this mitigation plan is not carried out.

**Supporting documentation on completed measures** 

#### **APPENDIX A: Related Federal Laws and Authorities**

# **Airport Hazards**

General policy	Legislation	Regulation
It is HUD's policy to apply standards to		24 CFR Part 51 Subpart D
prevent incompatible development		
around civil airports and military airfields.		

1. To ensure compatible land use development, you must determine your site's proximity to civil and military airports. Is your project within 15,000 feet of a military airport or 2,500 feet of a civilian airport?

√ No

Based on the response, the review is in compliance with this section. Document and upload the map showing that the site is not within the applicable distances to a military or civilian airport below

Yes

#### Screen Summary

#### **Compliance Determination**

Using our GIS software, we were able to determine that the project site, 710 Raymond Ave, is not within 2,500 feet of either civilian airport in the Twin Cities. In addition, there are no military airports within 15,000 feet of the project site. The project is compliant with HUD's Airport Hazards policy.

#### **Supporting documentation**

# 1 Airport Hazards.pdf

Are formal compliance steps or mitigation required?

Yes

✓ No

#### **Coastal Barrier Resources**

General requirements	Legislation	Regulation
HUD financial assistance may not be	Coastal Barrier Resources Act	
used for most activities in units of the	(CBRA) of 1982, as amended by	
Coastal Barrier Resources System	the Coastal Barrier Improvement	
(CBRS). See 16 USC 3504 for limitations	Act of 1990 (16 USC 3501)	
on federal expenditures affecting the		
CBRS.		

#### 1. Is the project located in a CBRS Unit?

✓ No

Document and upload map and documentation below.

Yes

#### **Compliance Determination**

We utilized the U.S. Fish and Wildlife Service's "Coastal Barrier Resources System Mapper" GIS application to determine whether the project site falls into a CBRS. According to the USFWS, the only CBRS found in Minnesota is the "John H. Chafee CBRS" in Duluth, Minnesota. Since the proposed HUD project is in the city of Saint Paul, Minnesota, approximately 160 miles south of the "John H. Chafee CBRS", it can be determined that there will be no effect. Therefore, this project is compliant with the Coastal Barrier Resources Act.

#### **Supporting documentation**

#### 2 CBRS.pdf

Are formal compliance steps or mitigation required?

Yes

✓ No

#### Flood Insurance

General requirements	Legislation	Regulation
Certain types of federal financial assistance may not be	Flood Disaster	24 CFR 50.4(b)(1)
used in floodplains unless the community participates	Protection Act of 1973	and 24 CFR 58.6(a)
in National Flood Insurance Program and flood	as amended (42 USC	and (b); 24 CFR
insurance is both obtained and maintained.	4001-4128)	55.1(b).

1. Does this project involve <u>financial assistance for construction, rehabilitation, or acquisition of a mobile home, building, or insurable personal property?</u>

No. This project does not require flood insurance or is excepted from flood insurance.

✓ Yes

2. Upload a FEMA/FIRM map showing the site here:

#### 3 FIRMette.pdf

The Federal Emergency Management Agency (FEMA) designates floodplains. The <u>FEMA Map Service Center</u> provides this information in the form of FEMA Flood Insurance Rate Maps (FIRMs). For projects in areas not mapped by FEMA, use the best available information to determine floodplain information. Include documentation, including a discussion of why this is the best available information for the site. Provide FEMA/FIRM floodplain zone designation, panel number, and date within your documentation.

Is the structure, part of the structure, or insurable property located in a FEMA-designated Special Flood Hazard Area?

✓ No

Based on the response, the review is in compliance with this section.

Yes

4. While flood insurance is not mandatory for this project, HUD strongly recommends that all insurable structures maintain flood insurance under the National Flood Insurance Program (NFIP). Will flood insurance be required as a mitigation measure or condition?

Yes

✓ No

#### **Screen Summary**

## **Compliance Determination**

According to the map generated by FEMA's National Flood Hazard Layer (NFHL) GIS application, it was determined that the project site is in FEMA FIRMette Map Panel Number: 27123C0080G. This panel has been in effect since 6/4/2010 and is labeled as "Zone X (Unshaded)". Since the proposed HUD-Assisted project occurs in an unshaded "Zone X" area, it can be determined that 710 Raymond Ave is neither in a Special Flood Hazard Area (SFHA) or an area of Moderate Risk. Flood insurance will serve no purpose, nor will it be necessary to serve as mitigation. Therefore, the project is compliant with Flood Insurance requirements.

#### **Supporting documentation**

3 FIRMette(1).pdf

Are formal compliance steps or mitigation required?

Yes

✓ No

# **Air Quality**

General requirements	Legislation	Regulation
The Clean Air Act is administered	Clean Air Act (42 USC 7401 et	40 CFR Parts 6, 51
by the U.S. Environmental	seq.) as amended particularly	and 93
Protection Agency (EPA), which	Section 176(c) and (d) (42 USC	
sets national standards on	7506(c) and (d))	
ambient pollutants. In addition,		
the Clean Air Act is administered		
by States, which must develop		
State Implementation Plans (SIPs)		
to regulate their state air quality.		
Projects funded by HUD must		
demonstrate that they conform		
to the appropriate SIP.		

1. Does your project include new construction or conversion of land use facilitating the development of public, commercial, or industrial facilities OR five or more dwelling units?

✓	Yes
-	1 (3

No

Air Quality Attainment Status of Project's County or Air Quality Management District

- 2. Is your project's air quality management district or county in non-attainment or maintenance status for any criteria pollutants?
- ✓ No, project's county or air quality management district is in attainment status for all criteria pollutants.

Yes, project's management district or county is in non-attainment or maintenance status for the following criteria pollutants (check all that apply):

#### **Screen Summary**

#### **Compliance Determination**

The project's county or air quality management district is in attainment status for all criteria pollutants. The project is in compliance with the Clean Air Act.

#### Supporting documentation

4 Air Quality.pdf

4 Saint Paul Park-AQCR 131 SO2 Redesignation to Attainment Notice 5-13-1997.pdf 4 Ramsey County PM-10 1987 Redesignation to Attainment 7-26-2002.pdf 4 Minnesota Saint Paul Area CO Redesignation to Attainment Notice 10-29-1999.pdf

# Are formal compliance steps or mitigation required?

Yes

✓ No

# **Coastal Zone Management Act**

General requirements	Legislation	Regulation
Federal assistance to applicant	Coastal Zone Management	15 CFR Part 930
agencies for activities affecting	Act (16 USC 1451-1464),	
any coastal use or resource is	particularly section 307(c)	
granted only when such	and (d) (16 USC 1456(c) and	
activities are consistent with	(d))	
federally approved State		
Coastal Zone Management Act		
Plans.		

# 1. Is the project located in, or does it affect, a Coastal Zone as defined in your state Coastal Management Plan?

Yes

✓ No

Based on the response, the review is in compliance with this section. Document and upload all documents used to make your determination below.

#### **Screen Summary**

#### **Compliance Determination**

In the state of Minnesota, the only coastal zone that is protected by the Coastal Zone Management Act (CZMA) is along the coast of Lake Superior. The project occurs in the City of Saint Paul and the proposed project site, 710 Raymond Ave, is approximately 130 miles away from coastal areas protected in the Minnesota Department of Natural Resources coastal management plan. Therefore, the project is compliant with the Coastal Zone Management Act.

#### Supporting documentation

# 5 CZMA.pdf

Are formal compliance steps or mitigation required?

Yes

√ No

#### **Contamination and Toxic Substances**

General requirements	Legislation	Regulations
It is HUD policy that all properties that are being		24 CFR 58.5(i)(2)
proposed for use in HUD programs be free of		24 CFR 50.3(i)
hazardous materials, contamination, toxic		
chemicals and gases, and radioactive		
substances, where a hazard could affect the		
health and safety of the occupants or conflict		
with the intended utilization of the property.		

- 1. How was site contamination evaluated? Select all that apply. Document and upload documentation and reports and evaluation explanation of site contamination below.
- ✓ American Society for Testing and Materials (ASTM) Phase I Environmental Site Assessment (ESA)
- ✓ ASTM Phase II ESA
- Remediation or clean-up plan
   ASTM Vapor Encroachment Screening
   None of the Above
- 2. Were any on-site or nearby toxic, hazardous, or radioactive substances found that could affect the health and safety of project occupants or conflict with the intended use of the property? (Were any recognized environmental conditions or RECs identified in a Phase I ESA and confirmed in a Phase II ESA?)

No

✓ Yes

#### 3. Mitigation

Document and upload the mitigation needed according to the requirements of the appropriate federal, state, tribal, or local oversight agency. If the adverse environmental effects cannot be mitigated, then HUD assistance may not be used for the project at this site.

Can adverse environmental impacts be mitigated?

Adverse environmental impacts cannot feasibly be mitigated.

- Yes, adverse environmental impacts can be eliminated through mitigation. Document and upload all mitigation requirements below.
- 4. Describe how compliance was achieved in the text box below. Include any of the following that apply: State Voluntary Clean-up Program, a No Further Action letter, use of engineering controls, or use of institutional controls.

See Project Mitigation Plan Section...

If a remediation plan or clean-up program was necessary, which standard does it follow?

Complete removal

✓ Risk-based corrective action (RBCA)

#### **Screen Summary**

#### **Compliance Determination**

The following is a timeline that represents how the facility was assessed for on-site contamination... On September 18th, 2018 -WENCK Associates performed a Phase I ESA and found no Recognized Environmental Conditions (RECs), Controlled Recognized Environmental Conditions (CRECs), or Historical Recognized Environmental Conditions (HRECs). However, there were several facilities in close proximity to the site that were associated with releases of petroleum and/or other solvents which WENCK considered an REC for the subject property 710 Raymond Ave. On October 29th, 2018 -WENCK Associates performed a Phase II ESA. WENCK then listed the following conclusions... -That the Subject Property should be enrolled in the MPCA Voluntary Brownfields Program -Apply for a No Association Determination and No Action Determination related to the site testing -If the Subject property is to be redeveloped, a Response Action Plan and/or Construction Contingency Plan may be required by the MPCA depending on the development plans and the proposed future use On November 16th, 2018 -WENCK wrote a letter to the MPCA requesting a No Association Determination and No Action Determination On January 7th, 2019 -The MPCA issued the No Association Determination On May 22nd, 2019 -The MPCA determined that the subject property did not require a vapor intrusion mitigation system at this time -The

MPCA recommended that future construction activities at the site within the footprint of the proposed construction area be preceded by a soil vapor investigation. As a result of the MPCA's recommendations, the developer will draft and implement a Response Action Plan and/or Construction Contingency Plan under MPCA approval to manage any environmental conditions encountered prior to and during construction. The proposed addition will include a passive mitigation system, which could become active if there were soil vapor intrusion problems identified. In addition, we visited the EPA's "NEPAssist" and Minnesota Pollution Control Agency's (MPCA) "What's in My Neighborhood" (WIMN) GIS web applications to identify sources of contamination within 1/2 mile of the proposed HUD-assisted project site. On NEPAssist, there were no Superfund sites in the immediate vicinity (2 to 4 Blocks) or within 1/2 mile of 710 Raymond Ave. There were two Brownfield sites in the immediate vicinity (2 to 4 Blocks) and 1 Brownfield site within 1/2 mile of the proposed project site. As evidence of due diligence, these sites will be listed below and the NEPAssist Report will be uploaded to HEROS. Site 1: 750 Pelham Blvd, Saint Paul, MN 55114 -The EPA's Cleanups in My Community Page (CIMC) lacked sufficient information to determine compliance. However, the MPCA indicated that site work initially concluded in 2000. The site was subject to a vapor reassessment in 2019 which concluded 6/30/2019. No further action required. Site 2: 721 Raymond Ave/2391 Myrtle St, Saint Paul, MN 55114 (City Sounds) -According to the EPA's CIMC page, extensive site work took place. Various environmental site investigations found Arsenic, Asbestos, Cadmium, Chromium, Copper, Lead, Nickel, other metals, PAHS, Petroleum products, SVOCs, and VOCs. These contaminates have been brought to acceptable levels in relevant media and as a result, the site is ready for its anticipated use and redevelopment is underway. No further action required. Site 3: 2108 University Ave, Saint Paul, MN 55114 -The EPA's Cleanups in My Community Page (CIMC) lacked sufficient information to determine compliance. However, the MPCA indicated that site investigation closed 1/6/2015, indicating that contamination has been remediated. No further action required. The project is compliant with Contamination and Toxic Substances requirements.

#### **Supporting documentation**

6 EPA CIMC 2108 University Ave.pdf

6 EPA CIMC 750 Pelham Blvd.pdf

6 EPA CIMC 721 Raymond Ave - 2391 Myrtle St.pdf

6 NEPAssist Report.pdf

6 MPCA 2108 University Ave.pdf

6 MPCA 750 Pelham Blvd.pdf

MPCA Letter Confirming Soil Vapor Assessment Completion 5-22-2019.pdf

Limited-Destructive Asbestos and Reg Materials Survey Report.pdf

Draft - Phase II ESA.pdf

Draft - Phase I ESA.pdf

WENCK Request for NAD and No Action Letter 11-16-2018.pdf

<u>Second Round Sub-Slab Sampling Results memo 710 Raymond Ave 012519.pdf</u> MPCA No Association Determination Letter 1-7-2019.pdf

Are formal compliance steps or mitigation required?

✓ Yes

No

# **Endangered Species**

General requirements	ESA Legislation	Regulations
Section 7 of the Endangered Species Act (ESA)	The Endangered	50 CFR Part
mandates that federal agencies ensure that	Species Act of 1973	402
actions that they authorize, fund, or carry out	(16 U.S.C. 1531 et	
shall not jeopardize the continued existence of	seq.); particularly	
federally listed plants and animals or result in	section 7 (16 USC	
the adverse modification or destruction of	1536).	
designated critical habitat. Where their actions		
may affect resources protected by the ESA,		
agencies must consult with the Fish and Wildlife		
Service and/or the National Marine Fisheries		
Service ("FWS" and "NMFS" or "the Services").		

# 1. Does the project involve any activities that have the potential to affect specifies or habitats?

✓ No, the project will have No Effect due to the nature of the activities involved in the project.

This selection is only appropriate if none of the activities involved in the project have potential to affect species or habitats. Examples of actions without potential to affect listed species may include: purchasing existing buildings, completing interior renovations to existing buildings, and replacing exterior paint or siding on existing buildings.

Based on the response, the review is in compliance with this section.

No, the project will have No Effect based on a letter of understanding, memorandum of agreement, programmatic agreement, or checklist provided by local HUD office

Yes, the activities involved in the project have the potential to affect species and/or habitats.

# **Screen Summary**

#### **Compliance Determination**

The following species were identified in the IPaC species list generated on June 27th, 2023: Northern Long-eared Bat, Tricolored Bat, Higgins Eye (pearlymussel), Snuffbox Mussel, Winged Mapleleaf (mussel), Rusty Patched Bumble Bee, and Monarch Butterfly. Project activities will have no effect on the Northern Long-eared Bat. This

determination can be made because project activities do not involve clearing or disturbing suitable habitat, no activity in or near the entrance to cave or mine, nor mining, deep excavation, or underground work within 0.25 miles of a cave or mine, nor construction of wind turbines or demolition or reconstruction of human made structures known to be used by bats. Project activities will have no effect on the Tricolored Bat. This determination can be made because project activities do not involve clearing or disturbing suitable habitat, no activity in or near the entrance to cave or mine, nor mining, deep excavation, or underground work within 0.25 miles of a cave or mine, nor construction of wind turbines or demolition or reconstruction of human made structures known to be used by bats. Project activities will have no effect on the Higgins Eye (pearlymussel). This determination can be made because project activities do not involve habitat loss, degradation, or introduction of exotic species including Zebra mussels, which are the major threats to the survival of the Higgins eye mussel. Project activities will have no effect on the Snuffbox Mussel. This determination can be made because project activities do not involve the construction of dams, sedimentation, introduction of pollutants, channelization, or the introduction of exotic species including Zebra mussels. Project activities will have no effect on the Winged Mapleleaf (mussel). This determination can be made because project activities do not involve the construction of dams, sedimentation, introduction of pollutants, channelization, or the introduction of exotic species including Zebra mussels. Project activities will have no effect on the Rusty Patched Bumble Bee. This determination can be made because project activities do not involve habitat loss, degradation, or introduction of pathogens or exposure to insecticides or fungicides, which are suspected to be the major threats to the species along with non-native and managed bees, the effects of climate change, and small population biology. The Monarch Butterfly is a candidate species and not yet listed or proposed for listing. There are currently no section 7 requirements for candidate species. Project activities will not impact known habitat. Project activities do not involve construction of Communication Towers (radio, television, cellular, and microwave towers), Transmission Lines (power lines or poles, particularly those with uninsulated or unguarded electrical currents), or Wind Turbines. Therefore, there will be no effect on migratory birds. In addition, there are no critical habitats for the listed species within the project area under the USFWS jurisdiction. The project site is in a fully urbanized area and there is no habitat present in the project site for the species on the IPaC list. The proposed project activities will not jeopardize the continued existence of any listed species. Therefore, the project is compliant with Section 7 requirements.

#### **Supporting documentation**

7 ESA.pdf

Are formal compliance steps or mitigation required?

Yes

# **Explosive and Flammable Hazards**

General requirements	Legislation	Regulation
HUD-assisted projects must meet	N/A	24 CFR Part 51
Acceptable Separation Distance (ASD)		Subpart C
requirements to protect them from		
explosive and flammable hazards.		

1.	Is the proposed HUD-assisted project itself the development of a hazardous facility (a
facility	that mainly stores, handles or processes flammable or combustible chemicals such as
bulk fu	el storage facilities and refineries)?

✓	No
	Ves

2. Does this project include any of the following activities: development, construction, rehabilitation that will increase residential densities, or conversion?

✓	No
✓	No

Based on the response, the review is in compliance with this section.

Yes

#### **Screen Summary**

#### **Compliance Determination**

Based on the project description, no further evaluation is required. The project does not involve rehabilitation or modernization that will result in residential densities being increased or the conversion of a building use to another that results in residential habitation. The project is compliant with Explosive and Flammable Hazard requirements.

# **Supporting documentation**

Are formal compliance steps or mitigation required?

Yes

#### **Farmlands Protection**

General requirements	Legislation	Regulation
The Farmland Protection	Farmland Protection Policy	7 CFR Part 658
Policy Act (FPPA) discourages	Act of 1981 (7 U.S.C. 4201	
federal activities that would	et seq.)	
convert farmland to		
nonagricultural purposes.		

1. Does your project include any activities, including new construction, acquisition of undeveloped land or conversion, that could convert agricultural land to a non-agricultural use?

Yes



If your project includes new construction, acquisition of undeveloped land or conversion, explain how you determined that agricultural land would not be converted:

Based on the response, the review is in compliance with this section. Document and upload all documents used to make your determination below.

#### **Screen Summary**

# **Compliance Determination**

This project does not include any activities that could potentially convert agricultural land to a non-agricultural use. The project is compliant with the Farmland Protection Policy Act.

#### **Supporting documentation**

#### 9 FPPA.pdf

Are formal compliance steps or mitigation required?

Yes



# Floodplain Management

General Requirements	Legislation	Regulation
Executive Order 11988,	Executive Order 11988	24 CFR 55
Floodplain Management,		
requires federal activities to		
avoid impacts to floodplains		
and to avoid direct and		
indirect support of floodplain		
development to the extent		
practicable.		

# 1. Do any of the following exemptions apply? Select the applicable citation? [only one selection possible]

55.12(c)(3)

55.12(c)(4)

55.12(c)(5)

55.12(c)(6)

55.12(c)(7)

55.12(c)(8)

55.12(c)(9)

55.12(c)(10)

55.12(c)(11)

✓ None of the above

# 2. Upload a FEMA/FIRM map showing the site here:

# 3 FIRMette.pdf

The Federal Emergency Management Agency (FEMA) designates floodplains. The FEMA Map Service Center provides this information in the form of FEMA Flood Insurance Rate Maps (FIRMs). For projects in areas not mapped by FEMA, use **the best available information** to determine floodplain information. Include documentation, including a discussion of why this is the best available information for the site.

#### Does your project occur in a floodplain?

√ No

Based on the response, the review is in compliance with this section.

Yes

#### **Screen Summary**

# **Compliance Determination**

According to the FIRMette map, generated using FEMA's GIS web application, the proposed HUD project site was found in FIRMette Map Panel Number: 27123C0080G. This panel has been in effect since 6/4/2010 and indicates that the address, 710 Raymond Ave, is not located on a floodplain. Therefore, the project is compliant with Executive Order 11988.

#### **Supporting documentation**

# 3 FIRMette(2).pdf

Are formal compliance steps or mitigation required?

Yes

#### **Historic Preservation**

General requirements	Legislation	Regulation
Regulations under	Section 106 of the	36 CFR 800 "Protection of Historic
Section 106 of the	National Historic	Properties"
National Historic	Preservation Act	https://www.govinfo.gov/content/pkg/CF
Preservation Act	(16 U.S.C. 470f)	R-2012-title36-vol3/pdf/CFR-2012-title36-
(NHPA) require a		vol3-part800.pdf
consultative process		
to identify historic		
properties, assess		
project impacts on		
them, and avoid,		
minimize, or mitigate		
adverse effects		

# Threshold

Is Section 106 review required for your project?

- No, because the project consists solely of activities listed as exempt in a Programmatic Agreement (PA). (See the PA Database to find applicable PAs.)
- ✓ No, because the project consists solely of activities included in a No Potential to Cause Effects memo or other determination [36 CFR 800.3(a)(1)]. Yes, because the project includes activities with potential to cause effects (direct or indirect).

Threshold (b). Document and upload the memo or explanation/justification of the other determination below:

Based on the response, the review is in compliance with this section.

#### **Screen Summary**

#### **Compliance Determination**

The City of Saint Paul initiated consultation with the Minnesota State Preservation Office (SHPO) and the appropriate Tribal Historic Preservation Offices (THPOs) to ensure Section 106 Compliance with the proposed undertaking. The proposed HUD-assisted project received a memo from the Minnesota State Historic Preservation Office (MN SHPO). In this memo, it was concluded that proposed activity would have "no adverse effect" on the University-Raymond Historic District. The following summarizes the consultation and public involvement portion of determining Section

106 compliance. "On May 2, 2023, City of Saint Paul HP Staff notified the following Tribal Nations about the undertaking, pursuant to 36 CFR 800 and Minn. Stat. 10.65: Lower Sioux Indian Community in the State of Minnesota, Apache Tribe of Oklahoma, Cheyenne and Arapaho Tribes, Oklahoma, Iowa Tribe of Kansas and Nebraska, Prairie Island Indian Community in the State of Minnesota, Santee Sioux Nation, Nebraska, Fort Belknap Reservation of Montana, Menominee Indian Tribe of Wisconsin, Flandreau Santee Sioux Tribe of South Dakota, and the Upper Sioux Community, Minnesota. We specifically requested input into the process of identifying historic properties of religious or cultural significance and sought the Tribal Nation's comments concerning the proposed project. Our only response was from the Flandreau Santee Sioux Tribe of South Dakota which asked that they be notified if any artifacts were found during the ground disturbance. On May 8, 2023, the Saint Paul Heritage Preservation Commission (HPC) held a public hearing in which the proposed project was on the agenda. The public was invited to address the HPC in person or in writing with comments. We received written comments from the non-profit organization RETHOS supporting the proposal. The HPC commissioners discussed the proposed project. HPC commissioners commented that they did not "...believe it would affect the University Raymond historic district." The HPC passed a resolution to concur with the determination of no adverse effect." The project is compliant with Section 106 requirements.

#### **Supporting documentation**

11 710 Raymond Playwrights Center.pdf

11 Rethos Letter of Support-Playwrights Center - May082023.pdf

11 res CLG review Playwright Center.pdf

11 Flandreau Santee Sioux Tribe 710 Raymond comments.pdf

#### Are formal compliance steps or mitigation required?

Yes

#### **Noise Abatement and Control**

General requirements	Legislation	Regulation
HUD's noise regulations protect	Noise Control Act of 1972	Title 24 CFR 51
residential properties from		Subpart B
excessive noise exposure. HUD	General Services Administration	
encourages mitigation as	Federal Management Circular	
appropriate.	75-2: "Compatible Land Uses at	
	Federal Airfields"	

# 1. What activities does your project involve? Check all that apply:

New construction for residential use

Rehabilitation of an existing residential property

A research demonstration project which does not result in new construction or reconstruction

An interstate land sales registration

Any timely emergency assistance under disaster assistance provision or appropriations which are provided to save lives, protect property, protect public health and safety, remove debris and wreckage, or assistance that has the effect of restoring facilities substantially as they existed prior to the disaster

✓ None of the above

# **Screen Summary**

# **Compliance Determination**

Based on the project description, this project includes no activities that would require further evaluation under HUD's noise regulation. The project is compliant with HUD's Noise regulation.

**Supporting documentation** 

Are formal compliance steps or mitigation required?

Yes

# **Sole Source Aquifers**

General requirements	Legislation	Regulation
The Safe Drinking Water Act of 1974	Safe Drinking Water	40 CFR Part 149
protects drinking water systems	Act of 1974 (42 U.S.C.	
which are the sole or principal	201, 300f et seq., and	
drinking water source for an area	21 U.S.C. 349)	
and which, if contaminated, would		
create a significant hazard to public		
health.		

1.	Does the project consist solely of acquisition, leasing, or rehabilitation of an existing
building	(s)?

✓ Yes

Based on the response, the review is in compliance with this section.

No

#### **Screen Summary**

#### **Compliance Determination**

The EPA has an online GIS application called "Sole Source Aquifers" that shows the location of SSA's across the country. The only SSA in the state of Minnesota is encompasses Lake Mille Lacs. The project site, 710 Raymond Ave, is approximately 80 miles away from the southernmost point of the Mille Lacs SSA. Since the proposed project site is not on a SSA, the project is in compliance with Sole Source Aquifer requirements.

#### **Supporting documentation**

13 SSA.pdf

Are formal compliance steps or mitigation required?

Yes

#### **Wetlands Protection**

General requirements	Legislation	Regulation
Executive Order 11990 discourages direct or	Executive Order	24 CFR 55.20 can be
indirect support of new construction impacting	11990	used for general
wetlands wherever there is a practicable		guidance regarding
alternative. The Fish and Wildlife Service's		the 8 Step Process.
National Wetlands Inventory can be used as a		
primary screening tool, but observed or known		
wetlands not indicated on NWI maps must also		
be processed Off-site impacts that result in		
draining, impounding, or destroying wetlands		
must also be processed.		

 Does this project involve new construction as defined in Executive Order 11990, expansion of a building's footprint, or ground disturbance? The term "new construction" shall include draining, dredging, channelizing, filling, diking, impounding, and related activities and any structures or facilities begun or authorized after the effective date of the Order

✓ No

Based on the response, the review is in compliance with this section.

Yes

#### **Screen Summary**

#### **Compliance Determination**

The proposed project does not require additional evaluation under this section. This facility is not on land registered in the U.S. Fish and Wildlife Service's geodatabase containing nationally registered wetlands. It will not infringe on non-registered wetlands as well. Therefore, the project is compliant with Executive Order 11990.

#### **Supporting documentation**

# 14 Wetlands Protection.pdf

Are formal compliance steps or mitigation required?

Yes

# Wild and Scenic Rivers Act

General requirements	Legislation	Regulation
The Wild and Scenic Rivers Act	The Wild and Scenic Rivers	36 CFR Part 297
provides federal protection for	Act (16 U.S.C. 1271-1287),	
certain free-flowing, wild, scenic	particularly section 7(b) and	
and recreational rivers	(c) (16 U.S.C. 1278(b) and (c))	
designated as components or		
potential components of the		
National Wild and Scenic Rivers		
System (NWSRS) from the effects		
of construction or development.		

#### 1. Is your project within proximity of a NWSRS river?

✓ No

Yes, the project is in proximity of a Designated Wild and Scenic River or Study Wild and Scenic River.

Yes, the project is in proximity of a Nationwide Rivers Inventory (NRI) River.

#### **Screen Summary**

# **Compliance Determination**

After utilizing our GIS software, we were able to determine that the project site, 710 Raymond Ave, is not located near any NWSRS. Therefore, the project is compliant the Wild and Scenic Rivers Act.

# **Supporting documentation**

# 15 NWSRS.pdf

Are formal compliance steps or mitigation required?

Yes

# **Environmental Justice**

General requirements	Legislation	Regulation
Determine if the project	Executive Order 12898	
creates adverse environmental		
impacts upon a low-income or		
minority community. If it		
does, engage the community		
in meaningful participation		
about mitigating the impacts		
or move the project.		

HUD strongly encourages starting the Environmental Justice analysis only after all other laws and authorities, including Environmental Assessment factors if necessary, have been completed.

1. Were any adverse environmental impacts identified in any other compliance review portion of this project's total environmental review?

Yes

✓ No

Based on the response, the review is in compliance with this section.

# **Screen Summary**

#### **Compliance Determination**

No adverse environmental impacts were identified in the project's total environmental review. The project is in compliance with Executive Order 12898.

#### **Supporting documentation**

Are formal compliance steps or mitigation required?

Yes