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

Project Name: HSH-Apartments

HEROS Number: 900000010241608

Responsible Entity (RE): KING COUNTY, 401 Fifth Avenue SEATTLE WA, 98104

RE Preparer: David Mecklenburg

State / Local Identifier:

Certifying Officer: Jaclyn Moynahan

Grant Recipient (if different than Responsible Entity):

Point of Contact:

Consultant (if applicab le):

Point of Contact:

Project Location: 401 5th Ave, Seattle, WA 98104

Additional Location Information:

The address above, per the confidentiality plan, is not the address of the project. The project is located in a mostly residential area east of Lake Washington.

Direct Comments to:

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

The project consists of rehabilitation of an exisiting 25-unit apartment complex, converting it into 25 affordable housing units for domestic violence survivors and their children. The project will additionally add, through New Construction, a Resident Services Building and re-landscape significant portions of the area around the buildings.

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

The units in this project are planned for survivors of domestic violence who would otherwise have to choose between violence and homelessness. All will be low-barrier entry. Residents are primarily single women and women with children who do not have other options for housing. Priority will be given to survivors with the highest risks for lethality and homelessness and to those who have the greatest barriers to other housing. The ten transitional units will serve survivors who are also recovering from substance abuse and are parenting. The area median income (AMI) range for all residents is 0-50% AMI. The project design fits the needs of program participants by providing individual apartments (one-bedroom and two-bedroom), a tot lot, a community room, and meeting and office spaces for onsite advocates (case managers) and other visiting professionals, such as legal advocates and behavioral health counselors. Because 98% of all survivors experience financial abuse, most do not have the resources necessary to pay for shelter, rent, or move-in costs. As a result, many survivors must choose between remaining in a violent home or becoming homeless. The HSH Apartment Renovation and Addition will ensure that residents will not have to make that impossible choice.

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

The parcel contains an existing apartment complex in a developed residential area east of Lake Washington. The options and resources for survivors of domestic violence will be limited in absence of the project.

Maps, photographs, and other documentation of project location and description:

Determination:

✓	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
	Finding of Significant Impact

Approval Documents:

7015.15 certified by Certifying Officer on:

7015.16 certified by Authorizing Officer on:

Funding Information

Grant / Project Identification Number	HUD Program	Program Name
	Community Planning and	Community Development Block Grants
B-21-UC-530001	Development (CPD)	(CDBG) (Entitlement)
	Community Planning and	
M-21-DC-53-0200	Development (CPD)	HOME American Rescue Plan (HOME-ARP)

Estimated Total HUD Funded, \$4,927,000.00 **Assisted or Insured Amount:**

Estimated Total Project Cost [24 CFR 58.2 (a) \$8,727,000.00 **(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) ONS LISTED AT 24 CFR §50.4 & § 58.6
Airport Hazards Clear Zones and Accident Potential Zones; 24 CFR Part 51 Subpart D	☐ Yes ☑ No	The project site is not within 15,000 feet of a military airport. McChord AFB is over 40 miles away from the southern boundary of Bellevue or and Boeing Field, the closest civilian airport is over 7 miles away. Per the Confidentiality Plan, the specific Project Site is not listed on these maps. However, the actual distance is even further. The project is in compliance with Airport Hazards requirements.
Coastal Barrier Resources Act Coastal Barrier Resources Act, as amended by the Coastal Barrier Improvement Act of 1990 [16 USC 3501] Flood Insurance	□ Yes ☑ No □ Yes ☑ No	This project is located in a state that does not contain CBRS units. Therefore, this project is in compliance with the Coastal Barrier Resources Act. The structure or insurable property is
Flood Disaster Protection Act of		not located in a FEMA-designated

1973 and National Flood Insurance		Special Flood Hazard Area. While flood
Reform Act of 1994 [42 USC 4001-		insurance may not be mandatory in this
4128 and 42 USC 5154a]		instance, HUD recommends that all
		insurable structures maintain flood
		insurance under the National Flood
		Insurance Program (NFIP). The project is
		in compliance with flood insurance
		requirements. Please note that the
		location of the project site is not listed
		on this FIRM. For more information,
		inquiries can be made directly to King
		County
		Community.Development@kingcounty.
		gov stating the name of the project.
		Access will be at the discretion of the
		King County Department of Community
		and Human Services Public Records
		Officer and/or other County officials
		such as, but not limited to the
		Prosecuting Attorney and Risk
		Management Division.
STATUTES, EXECUTIVE ORI	DERS, AND REGULATIO	ONS LISTED AT 24 CFR §50.4 & § 58.5
Air Quality	🗆 Yes 🗹 No	The NEPAssist website show that the
Clean Air Act, as amended,		project is located within a maintenance
particularly section 176(c) & (d); 40		area for carbon monoxide (CO) and
CFR Parts 6, 51, 93		ozone (O3). However, the Washington
		State Department of Ecology
		Maintenance State Implementation Plan
		website show that the Seattle-Tacoma
		maintenance areas for CO and O3, both
		of which encompass the project
		location, ended in 2016. References:
		location, ended in 2016. References:
		NEPAssist.
		NEPAssist.
		NEPAssist. https://nepassisttool.epa.gov/nepassist /nepamap.aspx. Accessed February 10, 2022. Ecology.
		NEPAssist. https://nepassisttool.epa.gov/nepassist /nepamap.aspx. Accessed February 10,
		NEPAssist. https://nepassisttool.epa.gov/nepassist /nepamap.aspx. Accessed February 10, 2022. Ecology.
		NEPAssist. https://nepassisttool.epa.gov/nepassist /nepamap.aspx. Accessed February 10, 2022. Ecology. https://ecology.wa.gov/Regulations-
		NEPAssist. https://nepassisttool.epa.gov/nepassist /nepamap.aspx. Accessed February 10, 2022. Ecology. https://ecology.wa.gov/Regulations- Permits/Plans-policies/State-
		NEPAssist. https://nepassisttool.epa.gov/nepassist /nepamap.aspx. Accessed February 10, 2022. Ecology. https://ecology.wa.gov/Regulations- Permits/Plans-policies/State- implementation-plans/Maintenance-
		NEPAssist. https://nepassisttool.epa.gov/nepassist /nepamap.aspx. Accessed February 10, 2022. Ecology. https://ecology.wa.gov/Regulations- Permits/Plans-policies/State- implementation-plans/Maintenance- SIPs. Washington State Department of
		NEPAssist. https://nepassisttool.epa.gov/nepassist /nepamap.aspx. Accessed February 10, 2022. Ecology. https://ecology.wa.gov/Regulations- Permits/Plans-policies/State- implementation-plans/Maintenance- SIPs. Washington State Department of Ecology. Accessed February 10, 2022.
		NEPAssist. https://nepassisttool.epa.gov/nepassist /nepamap.aspx. Accessed February 10, 2022. Ecology. https://ecology.wa.gov/Regulations- Permits/Plans-policies/State- implementation-plans/Maintenance- SIPs. Washington State Department of Ecology. Accessed February 10, 2022. Please note that the uploaded map
		NEPAssist. https://nepassisttool.epa.gov/nepassist /nepamap.aspx. Accessed February 10, 2022. Ecology. https://ecology.wa.gov/Regulations- Permits/Plans-policies/State- implementation-plans/Maintenance- SIPs. Washington State Department of Ecology. Accessed February 10, 2022. Please note that the uploaded map shows the general area of the specific

		this documentation. Site specific
		mapping is being withheld on King
		County servers per Confidentiality Plan
		The project is in compliance with the
		Clean Air Act.
Coastal Zone Management Act	□ Yes ☑ No	Per HUD Region X Environmental Office
Coastal Zone Management Act,		Website:
sections 307(c) & (d)		https://www.hud.gov/states/shared/wo
		rking/r10/environment As of July 22,
		2020, Washington State Department of
		Ecology notified HUD of the following:
		"Ecology has concluded that it is
		•,
		unnecessary for U.S. Department of
		Housing and Urban Development (HUD)
		to continue to send project information
		in order to receive Ecology's
		concurrence that the funding phase of
		the project is consistent with
		Washington's CZMP. Therefore, we are
		writing to inform you that HUD no
		longer needs to require applicants to
		send Ecology letters seeking our
		concurrence on projects for which HUD
		plans to release federal funding."
		Inclusion of the following statement in
		the Environmental Review Record is
		strongly encouraged to ensure projects
		are aware that CZM may still apply at
		the time of local and/or national
		permitting. "Concurrence from Dept.
		of Ecology for Coastal Zone
		Management is no longer required
		under a Part 58 or Part 50
		Environmental Review in Washington
		State. However, at the time of project
		development, the activity may trigger
		review if it falls under other parts of the
		CZMA regulations for federal agency
		activities (Title 15 CFR Part 930, subpart
		C), or consistency for activities requiring
		a federal license or permit (Title 15 CFR
		Part 930, Subpart D) and will be subject
		to all enforceable policies of the Coastal
		Zone Management Program. It is during
		the local permitting process that a
		the local permitting process that a

		project might be subject to CZM and
		further review by the Dept of Ecology."
Contamination and Toxic	☑ Yes □ No	Site contamination was evaluated as
Substances		follows: ASTM Phase I ESA. On-site or
24 CFR 50.3(i) & 58.5(i)(2)]		nearby toxic, hazardous, or radioactive
		substances were found that could affect
		the health and safety of project
		occupants or conflict with the intended
		use of the property. The adverse
		environmental impacts can be
		•
		mitigated. With mitigation, identified in
		the mitigation section of this review, the
		project will be in compliance with
		contamination and toxic substances
		requirements. For documentation, a
		redacted Phase 1 summary is attached.
		The full documentation is protected
		under the confidentiality plan for this
		project. Inquiries regarding
		documentation should be sent to
		community.development@kingcounty.g
		ov. Determination of any information
		release is contingent upon formal
		review proceedings carried out at the
		request of the King County Department
		of Community and Human Services
		Public Records Officer.
Endangered Species Act	🗹 Yes 🗆 No	This project May Affect, but is Not Likely
Endangered Species Act of 1973,		to Adversely Affect, listed species, and
particularly section 7; 50 CFR Part		informal consultation was conducted.
402		With mitigation, identified in the
		mitigation section of this review, the
		project will be in compliance with the
		Endangered Species Act. Please note
		that the associated documentation
		below has had location information
		redacted in concordance with the
		Confidentiality Plan for this project. The
		NMFS-Review Summary document is an
		overall summary of the NMFS
		Programmatic informal consultation
		process along with findings.
Explosive and Flammable Hazards	□ Yes ☑ No	There are no current or planned
Above-Ground Tanks)[24 CFR Part		stationary aboveground storage
51 Subpart C		containers of concern within 1 mile of
		the project site. Google Earth was
		the project site. Google Earth was

	-	
		used to search for tanks within a 1-mile
		radius of the project location. Review
		results: Based on HUD guidance and 24
		CFR 51.201(5), containers used to hold
		liquefied petroleum gas with a capacity
		of 1,000 gallons or less capacity and in
		compliance with National Fire
		Protection Association 58 (e.g., propane
		tanks used at gasoline stations) are not
		considered hazards requiring acceptable
		separation distance (ASD) calculations.
		One such tank was identified.
		Screenshots of map and tank are
		included in attached supporting
		documentation. No tanks requiring
		ASD calculations were identified within
		a 1-mile radius of the project site.
		Additional backup mapping is
		confidential and is protected under the
		confidentiality plan for this project.
		Inquiries regarding documentation
		should be sent to
		community.development@kingcounty.g
		ov. Determination of any information
		release is contingent upon formal
		review proceedings carried out at the
		request of the King County Department
		of Community and Human Services
		Public Records Officer. Reference:
		Google, Inc. Google Earth Pro. Accessed
		February 10, 2022. The project is in
		compliance 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
1981, particularly sections 1504(b)		agricultural land to a non-agricultural
and 1541; 7 CFR Part 658		use. The project is in compliance with
		the Farmland Protection Policy Act.
		Please note in documentation that
		Census Map does not show precise
		Project Site. However, the project site is
		inside the Urbanized boundary area as
		show on the map.
Floodplain Management	□ Yes ☑ No	This project does not occur in a
Executive Order 11988, particularly		floodplain. The project is in compliance
		with Executive Order 11988.
section 2(a); 24 CFR Part 55		with Executive Order 11988.

			NI-	Depending Continue 10C and the literation
Historic Preservation	□ Yes	M	INO	Based on Section 106 consultation there
National Historic Preservation Act of				are No Historic Properties Affected
1966, particularly sections 106 and				because there are no historic properties
110; 36 CFR Part 800				present. The project is in compliance
	—	_		with Section 106.
Noise Abatement and Control	□ Yes	⊻	NO	The project is within 15 miles of Seattle
Noise Control Act of 1972, as				Seaplanes, Will Rogers Wiley Post
amended by the Quiet Communities				Memorial, Renton Municipal, Seattle
Act of 1978; 24 CFR Part 51 Subpart				Tacoma International (SeaTac), Boeing
В				Field/King County International (Boeing
				Field), and Kenmore Air Harbor. The
				following airports include operations
				that could contribute to noise levels at
				the site: Renton Municipal Boeing Field
				SeaTac, Kenmore Air Harbor. Noise
				contours for Boeing Field, SeaTac, and
				Renton Municipal are included in the
				protected documentation. Contours for
				Kenmore Air Harbor were not available
				so noise levels and contour size from
				SeaTac were conservatively used for this
				airport. Total estimated airport noise
				was 57 dB. No railroads are present
				within 3,000 feet of the project location.
				Daily traffic counts for each roadway
				were obtained from the jurisdictional
				city, including night and truck
				percentages. Distances were
				measured using NEPAssist and Google
				Earth. Elevations were estimated based
				on design documentation. Three
				outdoor use areas were identified as
				shown in the protected backup
				documentation. The northeast corner
				was identified as worst-case location for
				interior noise. A barrier analysis was
				completed for each location assuming
				the concrete wall surrounding the
				eastern side of the property to be 8 feet
				tall, increasing to 9 feet at the location
				shown. Ground elevations were
				included in this analysis. Outdoor use
				area receivers were assumed to be 5
				feet from ground level to represent
				average human ear height. The location
				representing interior noise impacts was

	assumed to be 15 feet from ground level to approximate mid-height of the highest residential level. Based on the barrier analysis, noise levels at each outdoor location were as follows: Common Patio East: 64 dB Common Patio West: 64 dB Bioretention Area: 65 dB. After the barrier analysis, the highest noise level was 75 dB at the
	building corner location. A building material analysis was completed assuming materials with the lowest
	Sound Transmission Classification (STC) where specific materials were not known. Based on this analysis, the
	building materials meet the required STC rating, achieving a rating of 34.22 compared to a required rating of 33. Mapping documentation, which shows
	the site location is also protected under the Confidentiality Plan, but is available per the plan's parameters.
□ Yes ☑ No	Please note that per Confidentiality Plan, the project site is not specified on the map. The location is not on a sole source aquifer. The project is not located on a sole source aquifer area. The project is in compliance with Sole Source Aquifer requirements.
□ Yes ☑ No	The project is over 2000 feet from any wetland and will not impact on- or off- site wetlands. Please note that since this is a confidential project, the map uploaded is a general map of the area in which the project is located. King County Housing, Homelessness, and Community Development Division are maintaining the detailed Wetlands Map showing actual project location and distance on its secure server per the Confidentiality Plan. The project is in compliance with Executive Order 11990. Reference: https://www.fws.gov/wetlands/data/m apper.html

Wild and Scenic Rivers Act Wild and Scenic Rivers Act of 1968, particularly section 7(b) and (c)	□ Yes ☑ No	Per NEPA Assist, the location is over 32 miles away (and downstream) of the nearest Wild and Scenic River (Middle Fork of the Snoqualmie) The project site is not specified in this map per the confidentiality plan. This project is not within proximity of a NWSRS river. The project is in compliance with the Wild and Scenic Rivers Act.		
HUD HOUSING ENVIRONMENTAL STANDARDS				
ENVIRONMENTAL JUSTICE				
Environmental Justice Executive Order 12898	□ Yes ☑ No			

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 Impact		Impact Evaluation	Mitigation			
Assessment Factor	Code					
LAND DEVELOPMENT						
Conformance with	2	The project improves the				
Plans / Compatible		existing housing on the site,				
Land Use and Zoning /		consistent with the multi-				
Scale and Urban		family, medium density				
Design		zoning designation (refer to				
		Appendix Q). The				
		Jurisdiction's Comprehensive				
		Plan includes a Human				
		Services policy to support an				
		intentional local community				
		response to homelessness,				
		with housing and supportive				
		services provided to families,				
		youth, and single adults.				
Soil Suitability /	2	Geotechnical evaluation has	Geotechnical			
Slope/ Erosion /		been completed for the site.	engineering			
		The investigation found the	recommendations for			

Environmental	Impact	Impact Evaluation	Mitigation					
Assessment Factor	Code	Impact Evaluation	Tringuton					
LAND DEVELOPMENT								
Drainage and Storm Water Runoff		site to be suitable for the proposed project and provides recommendations for erosion control and drainage/waterproofing. Refer to Appendix R.	drainage/waterproofing and temporary erosion controls					
Hazards and Nuisances including Site Safety and Site- Generated Noise	2	The proposed project poses no hazards or nuisances. No site safety concerns were identified.						
Energy Consumption/Energy Efficiency	2	The proposed project will not significantly increase energy consumption from current levels used by existing structures. The addition of a resident-services building may increase energy use slightly, but it is expected that the increase will be mitigated by energy efficiency in renovation designs, such as weatherizing/insulating the building and including energy- efficient lighting and appliances.						
		SOCIOECONOMIC						
Employment and Income Patterns	2	The project is not anticipated to significantly impact the existing employment and income patterns of the surrounding area.						
Demographic Character Changes / Displacement	2	The project is located in a developed urban residential area. The project would not displace any current residents and conforms to applicable zoning.						
COMMUNITY FACILITIES AND SERVICES								
Educational and Cultural Facilities (Access and Capacity)	2	The proposed project renovates existing residential housing, therefore a demand for educational and cultural						

Environmental	Impact	Impact Evaluation	Mitigation	
Assessment Factor	Code	•	8	
	LAND DEVELOPMENT			
		services and facilities is not		
		anticipated.		
Commercial Facilities	2	The site is located close to a		
(Access and		food establishment, grocery		
Proximity)		stores, gas stations, and a		
		farm. New residents may have		
		a small, but positive, impact		
		on local businesses.		
Health Care / Social	1	Because the proposed project		
Services (Access and		is a renovation of existing		
Capacity)		residential housing with the		
		addition of an associated		
		facility to provide social		
		services, an increased		
		demand for health care and		
		social services and facilities		
		outside of the project is not		
		anticipated.		
Solid Waste Disposal	2	The site has onsite garbage		
and Recycling		pickup and is in conformance		
(Feasibility and		with applicable zoning. Solid		
Capacity)		waste services will not be		
		adversely affected. Waste		
		created by construction and		
		by the completed project will be hauled off site and		
		disposed of at permitted		
		facilities. The proposed		
		project does not increase the		
		residential population, so the		
		demand for waste and		
		recycling services and facilities		
		is not expected to increase.		
Waste Water and	2	Access to municipal		
Sanitary Sewers	-	wastewater/sanitary sewer		
(Feasibility and		service will be provided to the		
Capacity)		proposed project. Plans for		
		the new resident-services		
		building include new water		
		and sanitary sewer lines,		
		which will tap into existing		
		building lines.		
		Wastewater/sanitary sewer		

Environmental	Impact	Impact Evaluation	Mitigation
Assessment Factor	Code	Impact Evaluation	Minigation
LAND DEVELOPMENT			
		services will not be adversely	
		affected, because the project	
		is in conformance with	
		existing zoning, and it is	
		expected that the incremental	
		increase in demand from the	
		additional building will be met	
		by the existing system	
		capacity.	
Water Supply	2	Plans for the new resident-	
(Feasibility and		services building include a	
Capacity)		new fire service and water	
		meter that will connect to the	
		existing main. Water supply	
		will not be adversely affected	
		because the project is in	
		conformance with existing	
		zoning, and it is expected that	
		water needs at the site will be	
		met by the existing water-	
		supply capacity.	
Public Safety - Police,	1	Plans for the new resident-	
Fire and Emergency		services building include a	
Medical		new fire service and water meter that will connect to the	
		existing main. Water supply	
		will not be adversely affected	
		because the project is in	
		conformance with existing	
		zoning, and it is expected that	
		water needs at the site will be	
		met by the existing water-	
		supply capacity.	
Parks, Open Space	1	This project provides safe	
and Recreation		transitional housing for	
(Access and Capacity)		residents leaving unsafe living	
		situations. Public safety	
		services such as police, fire,	
		and emergency medical	
		services can be met by the	
		existing capacity.	

Environmental	Impact	Impact Evaluation	Mitigation
Assessment Factor	Code	L	
LAND DEVELOPMENT			
Transportation and	2	The project area is served by	
Accessibility (Access	-	several King County Metro	
and Capacity)		bus routes within walking	
		distance.	
		Residents/employees utilizing	
		the project may use public	
		transit, and it is expected that	
		any incremental increase in	
		demand can be met by the	
		existing capacity. No adverse	
		impact to transit or other	
		transportation networks is	
		-	
		anticipated. The project is on	
		land that was already accessed from its cross-	
		streets (exact cross-streets	
		are not listed here per	
		confidentiality plan), and it	
		will not affect public access by	
		neighboring residents.	
		Therefore, the project will	
		have no adverse effects to	
	_	accessibility.	
		ATURAL FEATURES	
Unique Natural	2	The project is located in an	
Features /Water		urban setting, and there are	
Resources		no unique natural features or	
		agricultural lands in the	
		project vicinity. The proposed	
		project will not discharge or	
		draw from any groundwater.	
		No surface waters occur in the	
		project area, and stormwater	
		runoff will be managed as	
		necessary to avoid adverse	
		impact to surface waters.	
		Therefore, no adverse effects	
		on these natural features are	
		anticipated.	
Vegetation / Wildlife	2	The proposed project will	
(Introduction,		renovate existing buildings	
Modification,		and add a green space and	
		landscaped areas. The project	

Environmental	Impact	Impact Evaluation	Mitigation
Assessment Factor	Code	_	_
	L	AND DEVELOPMENT	
Removal, Disruption,		landscaping plan currently	
etc.)		includes designs to save and	
		protect some existing trees	
		and to add a bioretention	
		area and landscaping,	
		including trees, shrubs, and	
		groundcover, in the common	
		areas between buildings.	
		Replacement of removed	
		trees will include native	
		species. The site does not	
		contain habitat associated	
		with species of local	
		importance, and no adverse	
		impacts to significant	
		vegetation or wildlife is	
		anticipated.	
Other Factors	2	None identified.	

Supporting documentation

Additional Studies Performed:

ATC. 2020. ATC Group Services LLC. Phase I Environmental Site Assessment September 17, 2020. Coterra. 2022. Utility & Drainage Plan & Profile. Coterra Engineering PLLC / Environmental Works Community Design Center. January 24, 2022. Environmental Works. 2021. Land Use Exemption Permit Set. Environmental Works Community Design Center. November 29, 2021. Geotech. 2021. Geotechnical Engineering Study, Proposed Services Building. Geotech Consultants, Inc. November 19, 2021. Note: City of Record not listed here owing to Confidentiality Plan. The documents listed above are also available per approved request as delineated in Confidentiality Plan.

Field Inspection [Optional]: Date and completed

by:

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

King County. 2022. Boeing Field/King County International Noise Contour Map: https://kingcounty.gov/~/media/services/airport/documents/part-150/bfi-part-150complete-04.ashx?la=en. King County. Accessed February 18, 2022. City of Renton.

2022. Municipal Airport Noise Contour Map:

https://rentonwa.gov/city hall/public works/renton municipal airport/master plan. City of Renton. Accessed February 18, 2022. GCR Companies. 2022. AirportIQ 5010 (Airport Master Records): https://www.airportiq5010.com/5010Web/ . GCR Companies. Accessed February 18, 2022. FAA. 2022. SeaTac Noise Contour Map: https://www.faa.gov/airports/environmental/airport noise/noise exposure maps/. Federal Aviation Administration. Accessed February 18, 2022. RE: Traffic Data Inquiry: email from Senior Transportation Engineer of jurisdictional city. February 18, 2022. Zoning courtesy of jurisdictional City Ecology. 2022. Maintenance SIPs Website: https://ecology.wa.gov/Regulations-Permits/Plans-policies/Stateimplementation-plans/Maintenance-SIPs. Washington State Dept. of Ecology. Accessed February 10, 2022. EPA. 2022. NEPAssist Website: https://nepassisttool.epa.gov/nepassist/nepamap.aspx. Environmental Protection Agency. Accessed February 11, 2022. EPA 2022. Sole Source Aquifer Map: https://www.epa.gov/dwssa. Environmental Protection Agency. Accessed February 10, 2022. FEMA. 2022. FEMA Flood Map Service Center. https://msc.fema.gov/portal/home. Federal Emergency Managent Agency. Accessed February 10, 2022. Google. 2022. Google Earth Pro. Google, Inc. Accessed February 10, 2022. HUD. 2022. Environmental Guidance website: https://www.hud.gov/states/shared/working/r10/environment. US Department of Housing and Urban Development, Accessed February 10, 2022. HUD. 2022. HUD DNL Calculator: https://www.hudexchange.info/environmental-review/dnl-calculator/. Dept of Housing and Urban Development. Accessed February 18, 2022. NWSR. 2022. National Wild and Scenic Rivers map: https://www.rivers.gov/map.php. National Wild and Scenic Rivers System. Accessed February 10, 2022.

List of Permits Obtained:

Land Use Exemption Permit Building Permit approved for Building 13.

Public Outreach [24 CFR 58.43]:

The project FONSI/RROF will be published in the Seattle Times. During a copy of this Environmental Assessment will be concurrently available at:

https://kingcounty.gov/depts/community-human-services/housing/services/communitydevelopment/cd-environmental-review.aspx. Owing to the confidential nature of the project open community meetings have been avoided in order to protect the vulnerable population present.

Cumulative Impact Analysis [24 CFR 58.32]:

The proposed project does not cause any adverse environmental impacts and will not result in a significant impact on the quality of the environment.

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

An initial plan was conceptualized to determine the feasibility of the project for the funding application. Subsequent site plans were developed as a result of an iterative design process between the project's experts and project partners to accurately assess and determine the needs of the project-specific demographic eligible to reside at the project. The project sought design input from the City. The site plan has been refined based on the community-partner feedback, and modifications may occur until the final site plan is complete and approved for permitting. Insofar as other uses, the site is already a residential multifamily complex so other uses could adversely impact the environment into development such as commercial or other uses.

No Action Alternative [24 CFR 58.40(e)]

If no action is taken at the site, the buildings would likely continue as residential apartment buildings without the added benefits described in the Impact Assessment section above.

Summary of Findings and Conclusions:

The proposed project does not cause any adverse environmental impacts and will not result in a significant impact on the quality of the environment.

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, Authority, or Factor	Mitigation Measure or Condition	Comments on Completed Measures	Mitigation Plan	Complete
Endangered Species Act	Trees removed during construction will be replaced with native species. Runoff from the 1,452 square foot roof of the new building will be conveyed to a non- infiltrating bioretention planter, which is an area of replaced impervious surface.	N/A	Specifications will be included in Construction Documents. Documentation of implementation will be carried out by agency developer staff and returned to King County to note in this Environmental	

r	1	1	
			Review Record. Final as-builts and HUD-NMFS Programmatic closeout form will then be submitted within 60 days of construction completion (final permit sign off).
Contamination and Toxic Substances	Use of engineering controls (specifically discussed in the Mitigation Screen for this project) will be incorporated into the Construction Documents and general plan for the project.	N/A	An inventory of PCB-containing ballasts and mercury- containing ampules should be performed prior to demolition or renovation work. Any identified hazardous building materials should be removed, as per applicable regulations, prior to any demolition or renovation work.Asbestos: State and federal regulations WAC 296-62, 296-65, local clean Air Pollution Agency rules, AHERA 40 CFR 763, OSHA 29 CFR and US EPA

	1		
			NESHAP 40-CFR
			Part 61.
			Mercury:
			Washington
			Department of
			Safety and
			Health requires
			specific
			training, RCRA
			metals training
			for worker
			protection,
			handling,
			engineering
			controls, and
			disposal
			practices.
			Lead:
			Washington
			Labor and
			Industries
			regulations for
			Lead in
			Construction
			(WAC-62-155)
			PCBs: WAC 173-
			303 Dangerous
			Waste
			Regulations and
			40 CFR Part 761
			Subpart D. All
			waste shall be
			handled in
			accordance
			with WAC 173-
			303.
Soil Suitability			505.
Soil Suitability	Controchnical anginaaring		
/ Slope/	Geotechnical engineering recommendations for		
Erosion /		N/A	
Drainage and	drainage/waterproofing and		
Storm Water	temporary erosion controls		
Runoff			

Project Mitigation Plan

King County HHCDD shall make inclusion of the above referenced mitigation plans in both written agreement with the subgrantee and its Construction Documents with General Contractor and any 3rd Party testing/engineering entities. King County will confirm this prior to issuing Notice to Proceed on Construction. Specific monitoring check points will be coordinated through the King County contract monitor and Agency/Project Team liaison. Reimbursement of costs will be contingent upon successful implementation of mitigation plan at relevant points throughout construction period. Summary of mitigation efforts shall then be entered into this HEROS-Environmental Review Record.

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

The project site is not within 15,000 feet of a military airport. McChord AFB is over 40 miles away from the southern boundary of Bellevue or and Boeing Field, the closest civilian airport is over 7 miles away. Per the Confidentiality Plan, the specific Project Site is not listed on these maps. However, the actual distance is even further. The project is in compliance with Airport Hazards requirements.

Supporting documentation

Airports-BV-Distance2-BoeingField.jpg Airports-Bellevue-Distance2McChord.jpg

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.		

This project is located in a state that does not contain CBRA units. Therefore, this project is in compliance with the Coastal Barrier Resources Act.

Compliance Determination

This project is located in a state that does not contain CBRS units. Therefore, this project is in compliance with the Coastal Barrier Resources Act.

Supporting documentation

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</u> <u>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:

FIRM-53033C0657G.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. 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 FEMAdesignated 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

The structure or insurable property is not located in a FEMA-designated Special Flood Hazard Area. While flood insurance may not be mandatory in this instance, HUD recommends that all insurable structures maintain flood insurance under the National Flood Insurance Program (NFIP). The project is in compliance with flood insurance requirements. Please note that the location of the project site is not listed on this FIRM. For more information, inquiries can be made directly to King County Community.Development@kingcounty.gov stating the name of the project. Access will be at the discretion of the King County Department of Community and Human Services Public Records Officer and/or other County officials such as, but not limited to the Prosecuting Attorney and Risk Management Division.

Supporting documentation

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
 - 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 NEPAssist website show that the project is located within a maintenance area for carbon monoxide (CO) and ozone (O3). However, the Washington State Department of Ecology Maintenance State Implementation Plan website show that the Seattle-Tacoma maintenance areas for CO and O3, both of which encompass the project location, ended in 2016. References: NEPAssist.

https://nepassisttool.epa.gov/nepassist/nepamap.aspx. Accessed February 10, 2022.

Ecology. https://ecology.wa.gov/Regulations-Permits/Plans-policies/Stateimplementation-plans/Maintenance-SIPs. Washington State Department of Ecology. Accessed February 10, 2022. Please note that the uploaded map shows the general area of the specific site. However, since the entirety of the project is in this maintenance area, the site can be considered acceptable from this documentation. Site specific mapping is being withheld on King County servers per Confidentiality Plan The project is in compliance with the Clean Air Act.

Supporting documentation

NEPA-Assist-AttainmentMaintenance.jpg

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

2. Does this project include new construction, conversion, major rehabilitation, or substantial improvement activities?

Yes

✓ No

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

Screen Summary

Compliance Determination

Per HUD Region X Environmental Office Website:

https://www.hud.gov/states/shared/working/r10/environment As of July 22, 2020, Washington State Department of Ecology notified HUD of the following: "Ecology has concluded that it is unnecessary for U.S. Department of Housing and Urban Development (HUD) to continue to send project information in order to receive Ecology's concurrence that the funding phase of the project is consistent with Washington's CZMP. Therefore, we are writing to inform you that HUD no longer needs to require applicants to send Ecology letters seeking our concurrence on projects for which HUD plans to release federal funding." Inclusion of the following

statement in the Environmental Review Record is strongly encouraged to ensure projects are aware that CZM may still apply at the time of local and/or national permitting. "Concurrence from Dept. of Ecology for Coastal Zone Management is no longer required under a Part 58 or Part 50 Environmental Review in Washington State. However, at the time of project development, the activity may trigger review if it falls under other parts of the CZMA regulations for federal agency activities (Title 15 CFR Part 930, subpart C), or consistency for activities requiring a federal license or permit (Title 15 CFR Part 930, Subpart D) and will be subject to all enforceable policies of the Coastal Zone Management Program. It is during the local permitting process that a project might be subject to CZM and further review by the Dept of Ecology."

Supporting documentation

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.

Use of engineering controls (specifically discussed in the Mitigation Screen for this project) will be incorporated into the Construction Documents and general plan for the project.

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

Site contamination was evaluated as follows: ASTM Phase I ESA. On-site or nearby toxic, hazardous, or radioactive substances were found that could affect the health and safety of project occupants or conflict with the intended use of the property. The adverse environmental impacts can be mitigated. With mitigation, identified in the mitigation section of this review, the project will be in compliance with contamination and toxic substances requirements. For documentation, a redacted Phase 1 summary is attached. The full documentation is protected under the confidentiality plan for this project. Inquiries regarding documentation should be sent to community.development@kingcounty.gov. Determination of any information release is contingent upon formal review proceedings carried out at the request of the King County Department of Community and Human Services Public Records Officer.

Supporting documentation

Phase1-RedactedSummary.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.

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.

2. Are federally listed species or designated critical habitats present in the action area?

No, the project will have No Effect due to the absence of federally listed species and designated critical habitat

✓ Yes, there are federally listed species or designated critical habitats present in the action area.

3. What effects, if any, will your project have on federally listed species or designated critical habitat?

No Effect: Based on the specifics of both the project and any federally listed species in the action area, you have determined that the project will have absolutely no effect on listed species or critical habitat. in the action area.

 May Affect, Not Likely to Adversely Affect: Any effects that the project may have on federally listed species or critical habitats would be beneficial, discountable, or insignificant.

Likely to Adversely Affect: The project may have negative effects on one or more listed species or critical habitat.

4. Informal Consultation is required

Section 7 of ESA (16 USC. 1536) mandates consultation to resolve potential impacts to endangered and threatened species and critical habitats. If a HUD-assisted project may affect any federally listed endangered or threatened species or critical habitat, then compliance is required with Section 7. See 50 CFR Part 402 Subpart B Consultation Procedures.

Did the Service(s) concur with the finding that the project is Not Likely to Adversely Affect?

✓ Yes, the Service(s) concurred with the finding.

Based on the response, the review is in compliance with this section. Document and upload the following below:

- (1) A biological evaluation or equivalent document
- (2) Concurrence(s) from FWS and/or NMFS
- (3) Any other documentation of informal consultation

Exception: If finding was made based on procedures provided by a letter of understanding, memorandum of agreement, programmatic agreement, or checklist provided by local HUD office, provide whatever documentation is mandated by that agreement.

No, the Service(s) did not concur with the finding.

6. For the project to be brought into compliance with this section, all adverse impacts must be mitigated. Explain in detail the exact measures that must be implemented to mitigate for the impact or effect, including the timeline for implementation. This information will be automatically included in the Mitigation summary for the environmental review. If negative effects cannot be mitigated, cancel the project using the button at the bottom of this screen.

✓ Mitigation as follows will be implemented:

Trees removed during construction will be replaced with native species. Runoff from the 1,452 square foot roof of the new building will be conveyed to a non-infiltrating bioretention planter, which is an area of replaced impervious surface.

No mitigation is necessary.

Screen Summary

Compliance Determination

This project May Affect, but is Not Likely to Adversely Affect, listed species, and informal consultation was conducted. With mitigation, identified in the mitigation section of this review, the project will be in compliance with the Endangered Species Act. Please note that the associated documentation below has had location information redacted in concordance with the Confidentiality Plan for this project. The NMFS-Review Summary document is an overall summary of the NMFS Programmatic informal consultation process along with findings.

Supporting documentation

NMFS-Stormwater-Form_Redacted.pdfNMFS-Review Summary.pdfFW-NEPA NMFS Requirements-Redacted.pdfFinal-NMFS-Determination_Redacted.pdfEmail-NOAA-Recepit_Redacted.pdfEmail-NMFS-03-Redacted.pdfEmail-NMFS-02-Redacted.pdfEmail-NMFS-01-Redacted.pdfIPaC_Explore Location resources_Redacted.pdfFWS-Worksheet_Redacted.pdf

Are formal compliance steps or mitigation required?

✓ Yes

No

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 fuel storage facilities and refineries)?

✓ No

Yes

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

No

✓ Yes

3. Within 1 mile of the project site, are there any current or planned stationary aboveground storage containers that are covered by 24 CFR 51C? Containers that are NOT covered under the regulation include:

• Containers 100 gallons or less in capacity, containing common liquid industrial fuels OR

• Containers of liquified petroleum gas (LPG) or propane with a water volume capacity of 1,000 gallons or less that meet the requirements of the 2017 or later version of National Fire Protection Association (NFPA) Code 58.

If all containers within the search area fit the above criteria, answer "No." For any other type of aboveground storage container within the search area that holds one of the flammable or explosive materials listed in Appendix I of 24 CFR part 51 subpart C, answer "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.

Yes

Screen Summary Compliance Determination

There are no current or planned stationary aboveground storage containers of concern within 1 mile of the project site. Google Earth was used to search for tanks within a 1-mile radius of the project location. Review results: Based on HUD guidance and 24 CFR 51.201(5), containers used to hold liquefied petroleum gas with a capacity of 1,000 gallons or less capacity and in compliance with National Fire Protection Association 58 (e.g., propane tanks used at gasoline stations) are not considered hazards requiring acceptable separation distance (ASD) calculations. One such tank was identified. Screenshots of map and tank are included in attached supporting documentation. No tanks requiring ASD calculations were identified within a 1-mile radius of the project site. Additional backup mapping is confidential and is protected under the confidentiality plan for this project. Inquiries regarding documentation should be sent to community.development@kingcounty.gov. Determination of any information release is contingent upon formal review proceedings carried out at the request of the King County Department of Community and Human Services Public Records Officer. Reference: Google, Inc. Google Earth Pro. Accessed February 10, 2022. The project is in compliance with explosive and flammable hazard requirements.

Supporting documentation

Explosives-Partner-Worksheet.docx

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

✓ No

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

Review of NEPAssist and Census Map shows that the Project Site is in an urbanized area. USDA/NRCS regulations contained at 7 CFR Part 658.2 define "committed to urban development" as land with a density of 30 structures per 40-acre area; lands identified as "urbanized area" (UA) on the Census Bureau Map or as urban area mapped with a "tint overprint" on USGS topographical maps; or as "urban-built-up" on the USDA Important Farmland Maps.

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 in compliance with the Farmland Protection Policy Act. Please note in documentation that Census Map does not show precise Project Site. However, the project site is inside the Urbanized boundary area as show on the map.

Supporting documentation

Pages from 2010-Census-UrbanAreaMap.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)
- $\checkmark \quad \text{None of the above}$

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

FIRM-53033C0657G.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

This project does not occur in a floodplain. The project is in compliance with Executive Order 11988.

Supporting documentation

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	National Historic Preservation Act	Properties" 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).

Step 1 – Initiate Consultation

Select all consulting parties below (check all that apply):

✓ State Historic Preservation Offer (SHPO) Completed

✓ Indian Tribes, including Tribal Historic Preservation Officers (THPOs) or Native Hawaiian Organizations (NHOs)

✓ Duwamish	Response Period Elapsed
✓ Muckle	Response Period Elapsed
🗸 Puyallup Tribe	Response Period Elapsed
🗸 Snoqualmie Tribe	Response Period Elapsed

- ✓ Stillaguamish Response Period Elapsed
- ✓ Suquamish Response Period Elapsed
- ✓ Tulalip Tribe Response Period Elapsed
- ✓ Warm Springs Tribe Response Period Elapsed ✓ Vakama Nations Period Elapsed
- ✓ Yakama Nations Response Period Elapsed

Other Consulting Parties

Describe the process of selecting consulting parties and initiating consultation here:

Consulting parties were selected via the HUD Tribal Directory Assessment Tool along with updated information we keep. The transmittal typically goes to both the Tribal Chair and Historic/Archaeology Officer of a particular tribe. State SHPO Consultation consisted of sending a standard Washington State DAHP EZ-1 Form

Document and upload all correspondence, notices and notes (including comments and objections received below).

Was the Section 106 Lender Delegation Memo used for Section 106 consultation?

Yes No

Step 2 – Identify and Evaluate Historic Properties

1. Define the Area of Potential Effect (APE), either by entering the address(es) or uploading a map depicting the APE below:

Per the Confidential nature of this Project, the Area of Potential Effect shall not be listed here, nor an address. However, the State DAHP has determined that no historic buildings or districts will be involved or in danger from project activities.

In the chart below, list historic properties identified and evaluated in the APE. Every historic property that may be affected by the project should be included in the chart.

Upload the documentation (survey forms, Register nominations, concurrence(s) and/or objection(s), notes, and photos) that justify your National Register Status determination below.

Address / Location	National Register	SHPO	Sensitive
/ District	Status	Concurrence	Information

Additional Notes:

2. Was a survey of historic buildings and/or archeological sites done as part of the project?

Yes

✓ No

Step 3 –Assess Effects of the Project on Historic Properties

Only properties that are listed on or eligible for the National Register of Historic Places receive further consideration under Section 106. Assess the effect(s) of the project by applying the Criteria of Adverse Effect. (<u>36 CFR 800.</u>5)] Consider direct and indirect effects as applicable as per guidance on <u>direct and indirect effects</u>.

Choose one of the findings below - No Historic Properties Affected, No Adverse Effect, or Adverse Effect; and seek concurrence from consulting parties.

✓ No Historic Properties Affected

Based on the response, the review is in compliance with this section. Document and upload concurrence(s) or objection(s) below.

Document reason for finding:

✓ No historic properties present.

Historic properties present, but project will have no effect upon them.

No Adverse Effect

Adverse Effect

Screen Summary

Compliance Determination

Based on Section 106 consultation there are No Historic Properties Affected because there are no historic properties present. The project is in compliance with Section 106.

Supporting documentation

Yakama-Tribe-HSHProject-Letter_Redacted.pdf WarmSpringsTribe-HSHProject-Letter_Redacted.pdf Tulalip-HSHProject-letter_Redacted.pdf Suquamish-HSHProject-Letter_Redacted.pdf Stillaguamish_HSH-Project_Redacted.pdf Snoqualmie-HSHProject-Letter_Redacted.pdf PuyallupLetter_Redacted.pdf Muckleshoot-HSH-ProjectLetter_Redacted.pdf LifeWire-DAHP-Decision2022-03-01338_030722_Redacted.pdf Duwamish-HSHProject-Letter_Redacted.pdf Section 106 Review HSH Apartment Project_Redacted.pdf RE_Section 106 Review HSH Apartment Project-DAHP-OK.pdf EZ-1-Coverletter-HSHLifewire-Sec106_Redacted.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

NOTE: For major or substantial rehabilitation in Normally Unacceptable zones, HUD encourages mitigation to reduce levels to acceptable compliance standards. For major rehabilitation in Unacceptable zones, HUD strongly encourages mitigation to reduce levels to acceptable compliance standards. See 24 CFR 51 Subpart B for further details.

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

4. Complete the Preliminary Screening to identify potential noise generators in the vicinity (1000' from a major road, 3000' from a railroad, or 15 miles from an airport).

Indicate the findings of the Preliminary Screening below:

There are no noise generators found within the threshold distances above.

✓ Noise generators were found within the threshold distances.

5. Complete the Preliminary Screening to identify potential noise generators in the

Acceptable: (65 decibels or less; the ceiling may be shifted to 70 decibels in circumstances described in 24 CFR 51.105(a))

 Normally Unacceptable: (Above 65 decibels but not exceeding 75 decibels; the floor may be shifted to 70 decibels in circumstances described in §24 CFR 51.105(a))

Indicate noise level here: 75

Document and upload noise analysis, including noise level and data used to complete the analysis below.

Unacceptable: (Above 75 decibels)

HUD strongly encourages conversion of noise-exposed sites to land uses compatible with high noise levels.

Check here to affirm that you have considered converting this property to a non-residential use compatible with high noise levels.

Indicate noise level here: 75

Document and upload noise analysis, including noise level and data used to complete the analysis below.

6. HUD strongly encourages mitigation be used to eliminate adverse noise impacts. Explain in detail the exact measures that must be implemented to mitigate for the impact or effect, including the timeline for implementation. This information will be automatically included in the Mitigation summary for the environmental review.

Mitigation as follows will be implemented:

✓ No mitigation is necessary.

Explain why mitigation will not be made here:

Existing barrier and building materials meet the requirements for mitigation.

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

Screen Summary

Compliance Determination

The project is within 15 miles of Seattle Seaplanes, Will Rogers Wiley Post Memorial, Renton Municipal, Seattle Tacoma International (SeaTac), Boeing Field/King County International (Boeing Field), and Kenmore Air Harbor. The following airports include operations that could contribute to noise levels at the site: Renton Municipal Boeing Field SeaTac, Kenmore Air Harbor. Noise contours for Boeing Field, SeaTac, and Renton Municipal are included in the protected documentation. Contours for Kenmore Air Harbor were not available so noise levels and contour size from SeaTac were conservatively used for this airport. Total estimated airport noise was 57 dB. No railroads are present within 3,000 feet of the project location. Daily traffic counts for each roadway were obtained from the jurisdictional city, including night and truck percentages. Distances were measured using NEPAssist and Google Earth. Elevations were estimated based on design documentation. Three outdoor use areas were identified as shown in the protected backup documentation. The northeast corner was identified as worst-case location for interior noise. A barrier analysis was completed for each location assuming the concrete wall surrounding the eastern side of the property to be 8 feet tall, increasing to 9 feet at the location shown. Ground elevations were included in this analysis. Outdoor use area receivers were assumed to be 5 feet from ground level to represent average human ear height. The location representing interior noise impacts was assumed to be 15 feet from ground level to approximate mid-height of the highest residential level. Based on the barrier analysis, noise levels at each outdoor location were as follows: Common Patio East: 64 dB Common Patio West: 64 dB Bioretention Area: 65 dB. After the barrier analysis, the highest noise level was 75 dB at the building corner location. A building material analysis was completed assuming materials with the lowest Sound Transmission Classification (STC) where specific materials were not known. Based on this analysis, the building materials meet the required STC rating, achieving a rating of 34.22 compared to a required rating of 33. Mapping documentation, which shows the site location is also protected under the Confidentiality Plan, but is available per the plan's parameters.

Supporting documentation

Redacted-Noise-EA-Partner-Worksheet.docx

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

✓ No

2. Is the project located on a sole source aquifer (SSA)?

A sole source aquifer is defined as an aquifer that supplies at least 50 percent of the drinking water consumed in the area overlying the aquifer. This includes streamflow source areas, which are upstream areas of losing streams that flow into the recharge area.

✓ No

Based on the response, the review is in compliance with this section. Document and upload documentation used to make your determination, such as a map of your project (or jurisdiction, if appropriate) in relation to the nearest SSA and its source area, below.

Yes

Screen Summary

Compliance Determination

Please note that per Confidentiality Plan, the project site is not specified on the map. The location is not on a sole source aquifer. The project is not located on a sole source aquifer area. The project is in compliance with Sole Source Aquifer requirements.

04/27/2022 12:27

Supporting documentation

sole-source-aquifer-map.jpg

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.		

1. 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

✓ Yes

2. Will the new construction or other ground disturbance impact an on- or off-site wetland? The term "wetlands" means those areas that are inundated by surface or ground water with a frequency sufficient to support, and under normal circumstances does or would support, a prevalence of vegetative or aquatic life that requires saturated or seasonally saturated soil conditions for growth and reproduction. Wetlands generally include swamps, marshes, bogs, and similar areas such as sloughs, potholes, wet meadows, river overflows, mud flats, and natural ponds.

"Wetlands under E.O. 11990 include isolated and non-jurisdictional wetlands."

✓ No, a wetland will not be impacted in terms of E.O. 11990's definition of new construction.

Based on the response, the review is in compliance with this section. Document and upload a map or any other relevant documentation below which explains your determination

Yes, there is a wetland that be impacted in terms of E.O. 11990's definition of new construction.

<u>Screen Summary</u> Compliance Determination The project is over 2000 feet from any wetland and will not impact on- or off-site wetlands. Please note that since this is a confidential project, the map uploaded is a general map of the area in which the project is located. King County Housing, Homelessness, and Community Development Division are maintaining the detailed Wetlands Map showing actual project location and distance on its secure server per the Confidentiality Plan. The project is in compliance with Executive Order 11990. Reference: https://www.fws.gov/wetlands/data/mapper.html

Supporting documentation

HEROS-upload-Wetlands-GeneralLocation.jpg

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

Per NEPA Assist, the location is over 32 miles away (and downstream) of the nearest Wild and Scenic River (Middle Fork of the Snoqualmie) The project site is not specified in this map per the confidentiality plan. This project is not within proximity of a NWSRS river. The project is in compliance with the Wild and Scenic Rivers Act.

Supporting documentation

Wild-ScenicRivers-Distance.jpg

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.

<u>Screen Summary</u> Compliance Determination

Supporting documentation

Are formal compliance steps or mitigation required?

Yes