# NOTICE OF FINDING OF NO SIGNIFICANT IMPACT AND NOTICE OF INTENT TO REQUEST RELEASE OF FUNDS

January 8, 2025 City of Corpus Christi 1201 Leopard St. Corpus Christi, Texas, 78401 (361) 826-3010

These notices shall satisfy two separate but related procedural requirements for activities to be undertaken by the City of Corpus Christi.

#### REQUEST FOR RELEASE OF FUNDS

On or about <u>January 24, 2025</u>, the City of Corpus Christi will submit a request to the Office of Community Planning & Development, US Department of Housing & Urban Development (HUD) for the release of 2024 HOME INVESTMENT PARTNERSHIPS PROGRAM (HOME) funds under Title 24 Section 92 of the Cranston-Gonzalez National Affordable Housing Act (NAHA) of 1990, as amended to undertake the following project located within City limits known as:

FY25-PY24-TG-110-Inc.-Palms-at-Morris-(CHDO), at 2212 Morris Street, Corpus Christi, TX. 78405, for the purpose of developing affordable living apartments in an upcoming elderly community with 72 units for residents aged 55 and above whose incomes are at or below 60% of the Area Median Income. The community will be at 2212 Morris Street in northwest Corpus Christi, Texas. The property's location is ideal for affordable housing as it is within two miles of a grocery store, pharmacy, medical facilities, a recreation center, public transportation routes, and three senior centers. The community will offer a range of amenities and tailored services to meet residents' needs. The buildings will all be three stories high, and there will be an outdoor activity area with tables and grills, a community room, a food pantry, laundry facilities, a computer center, and a fitness center. The development will be financed primarily through the Texas Department of Housing and Community Affairs' Low Income Housing Tax Credits, private debt, and HOME funds through the City of Corpus Christi. Total HOME funding amount \$587,531. Other funding amount \$17,247,893. Total project Cost \$17,835,424. Environmental Assessment.

#### FINDING OF NO SIGNIFICANT IMPACT

The City of Corpus Christi has determined that the project will have no significant impact on the human environment. Therefore, an Environmental Impact Statement under the National Environmental Policy Act of 1969 (NEPA) is not required. Additional project information is contained in the Environmental Review Record (ERR) on file at the Planning and Community Development Department at 1201 Leopard St. Corpus Christi, Texas 78401, La Retama Central Library at 805 Comanche St, Corpus Christi, TX 78401 and may be examined or copied weekdays 8:00 A.M. to 5:00 P.M.

#### **PUBLIC COMMENTS**

Any individual, group, or agency may submit written comments on the ERR to the Planning and Community Development Department at 1201 Leopard St. Corpus Christi, Texas; if mailed: P.O. Box 9277 Corpus Christi, Texas 78469 or call (361) 826-3034. All comments received by **January 23, 2025,** will be considered by the City of Corpus Christi prior to authorizing submission of a request for release of funds. Comments should specify which Notice they are addressing.

#### **ENVIRONMENTAL CERTIFICATION**

The City of Corpus Christi certifies to U.S. Department of Housing and Urban Development (HUD) that Daniel McGinn in his capacity as Director of the Planning and Community Development Department consents to accept the jurisdiction of the Federal Courts if an action is brought to enforce responsibilities in relation to the environmental review process and that these responsibilities have been satisfied. HUD's approval of the certification satisfies its responsibilities under NEPA and related laws and authorities and allows the City of Corpus Christi to use Program funds.

#### **OBJECTIONS TO RELEASE OF FUNDS**

HUD will accept objections to its release of fund and the City of Corpus Christi's certification for a period of fifteen days following the anticipated submission date or its actual receipt of the request (whichever is later) only if they are on one of the following bases: (a) the certification was not executed by the Certifying Officer of the City of Corpus Christi; (b) the City of Corpus Christi has omitted a step or failed to make a decision or finding required by HUD regulations at 24 CFR part 58; (c) the grant recipient or other participants in the development process have committed funds, incurred costs or undertaken activities not authorized by 24 CFR Part 58 before approval of a release of funds by HUD; or (d) another Federal agency acting pursuant to 40 CFR Part 1504 has submitted a written finding that the project is unsatisfactory from the standpoint of environmental quality. Objections must be prepared and submitted via email in accordance with the required procedures (24 CFR Part 58, Sec. 58.76) and shall be addressed to the HUD San Antonio Field Office at <a href="https://creativecommons.org/cPDRROFSAN@hud.gov">CPDRROFSAN@hud.gov</a>. Potential objectors should contact the HUD San Antonio Field Office via email to verify the actual last day of the objection period.

Daniel McGinn, Director Planning and Community Development Department City of Corpus Christi Certifying Officer

# AVISO DE DETERMINACIÓN DE NO IMPACTO SIGNIFICATIVO Y AVISO DE INTENCIÓN DE SOLICITAR LIBERACIÓN DE FONDOS

8 de enero de 2025 Ciudad de Corpus Christi 1201 Leopard St. Corpus Christi, Texas, 78401 (361) 826-3010

Estos avisos satisfacen dos requisitos procesales distintos pero relacionados para actividades que llevará a cabo a la Ciudad de Corpus Christi.

# SOLICITUD PARA LIBERACIÓN DE FONDOS

En o cerca del 24 de enero de 2025, la ciudad de Corpus Christi, procederá a someter una solicitud a Oficina de Planificación y Desarrollo Comunitario, Departamento de Vivienda y Desarrollo Urbano de EE. UU.(HUD) para la liberación de fondos del programa 2024 PROGRAMA DE ASOCIACIONES DE INVERSIÓN EN EL HOGAR (HOME) bajo Título 24 Sección 92 de la Ley Nacional de Vivienda Asequible Cranston-González (NAHA) de 1990, según enmendada, para llevar a cabo el proyecto en los límites de la ciudad conocido como;

FY25-PY24-TG-110-Inc.-Palms-at-Morris-(CHDO), en 2212 Morris Street, Corpus Christi, TX. 78405, con el propósito de desarrollar apartamentos de vida asequible en una próxima comunidad de ancianos con 72 unidades para residentes de 55 años o más cuyos ingresos sean iguales o inferiores al 60% del ingreso medio del área. La comunidad estará en 2212 Morris Street en el noroeste de Corpus Christi, Texas. La ubicación de la propiedad es ideal para viviendas asequibles, ya que se encuentra a dos millas de una tienda de comestibles, farmacia, instalaciones médicas, un centro recreativo, rutas de transporte público y tres centros para personas mayores. La comunidad ofrecerá una variedad de comodidades y servicios personalizados para satisfacer las necesidades de los residentes. Todos los edificios tendrán tres pisos de altura, y habrá un área de actividades al aire libre con mesas y parrillas, un salón comunitario, una despensa de alimentos, instalaciones de lavandería, un centro de computación y un gimnasio. El desarrollo se financiará principalmente a través de la e Los créditos fiscales para viviendas de bajos ingresos del Departamento de Vivienda y Asuntos Comunitarios de Texas, deuda privada y fondos HOME a través de la Ciudad de Corpus Christi. Monto total de financiamiento de HOME \$587,531. Otras financiaciones \$17,247,893. Costo total del proyecto \$17,835,424. Evaluación Ambiental.

## DETERMINACIÓN DE NO IMPACTO SIGNIFICATIVO

La ciudad de Corpus Christi ha determinado que el proyecto no tendrá impacto significativo en el ambiente humano. Por lo tanto, no es necesaria una Declaración de Impacto Ambiental bajo la Ley de Política Ambiental Nacional del 1969 (NEPA, por sus siglas en inglés). Un Expediente de Revisión Ambiental (ERR, por sus siglas en inglés) que contiene información adicional del proyecto está disponible en Departamento de Planificación y Desarrollo Comunitario en 1201 Leopard St. Corpus Christi, Texas 78401, Biblioteca Central La Retama en 805 Comanche St., Corpus Christi, TX 78401 y puede ser examinado o reproducido de lunes a viernes de 8:00 a.m. a 5:00 p.m.

# **COMENTARIOS PÚBLICOS**

Cualquier individuo, grupo o agencia puede proveer comentarios por escrito acerca del ERR a Departamento de Planificación y Desarrollo Comunitario en 1201 Leopard St. Corpus Christi, Texas; si se envía por correo: P.O. Box 9277 Corpus Christi, Texas 78469 o llame al (361) 826-3034. Todo comentario recibido hasta 23 de enero de 2025, será considerado por Ciudad de Corpus Christi antes de autorizar que se someta la solicitud de liberación de fondos. Los comentarios deben indicar a cuál aviso en específico responden.

#### CERTIFICACIÓN AMBIENTAL

The City of Corpus Christi certifica a HUD que Daniel McGinn, en su capacidad como Director de Planificación y Desarrollo Comunitario da su consentimiento a aceptar la jurisdicción de las cortes federales si una acción legal fuera iniciada para hacer cumplir responsabilidades relacionadas al proceso de revisión ambiental y que estas responsabilidades se satisfagan. La aprobación de la certificación por parte de HUD satisface sus responsabilidades bajo NEPA, y las leyes y autoridades relacionadas, y permite que la Ciudad de Corpus Christi utilice fondos del programa.

# OBJECIONES A LA LIBERACIÓN DE FONDOS

HUD aceptará objeciones a su liberación de fondos y la certificación por parte de la Ciudad de Corpus Christi por un período de quince días a partir de la fecha anticipada de recibo o la fecha en que en efecto se reciba la solicitud de liberación de fondos (lo que ocurra más tarde) solamente si estas se basan en una de las siguientes posibles razones: (a) la certificación no fue firmada por el Oficial Certificador de de la Ciudad de Corpus Christi (b) de la Ciudad de Corpus Christi omitió un paso o no tomó una decisión o determinación que es requisito de la reglamentación de HUD en 24 CFR Parte 58; (c) el beneficiario de la subvención u otros participantes en el proceso de desarrollo comprometieron fondos, incurrieron en gastos o llevaron a cabo actividades no autorizadas por 24 CFR Parte 58 antes de que HUD apruebe la liberación de fondos; o (d) otra agencia federal actuando de acuerdo con 40 CFR Parte 1504 sometió una determinación de que el proyecto no es satisfactorio desde el punto de vista de calidad ambiental. Las objeciones deben prepararse y someterse de acuerdo con los requisitos procesales (24 CFR Parte 58, Sección 58.76) y dirigirse a the HUD San Antonio Field Office at a CPDRROFSAN@hud.gov. Objetores potenciales deben contactar a HUD para verificar la fecha en que en efecto finaliza el período para objeciones.

Daniel McGinn, Director Departamento de Planificación y Desarrollo Comunitario Ciudad de Corpus Christi Oficial Certificador

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:** FY25-PY24-TG-110-Inc.-Palms-at-Morris-(CHDO)

**HEROS Number:** 900000010434613

**Start Date:** 10/28/2024

Responsible Entity (RE): CORPUS CHRISTI, PO Box 9277 Corpus Christi TX, 78469

**RE Preparer:** Alvin Witcher

**State / Local Identifier:** TX

**Certifying Officer:** Daniel McGinn

Grant Recipient (if different than Responsible Ent

ity):

**Point of Contact:** 

**Consultant (if applicable):** ASTEX ENVIRONMENTAL SERVICES

**Point of Contact:** Elizabeth Combs

40 CFR 1506.5(b)(4): The lead agency or, where appropriate, a cooperating agency shall prepare a disclosure statement for the contractor's execution specifying that the contractor has no financial or other interest in the outcome of the action. Such statement need not include privileged or confidential trade secrets or other confidential business information.

By checking this box, I attest that as a preparer, I have no financial or other interest in the outcome of the undertaking assessed in this environmental review.

**Project Location:** 2212 Morris St, Corpus Christi, TX 78405

#### **Additional Location Information:**

ECKERD BLK 1 LOT 1 Property ID: 228353 2.07 Acres ECKERD LTS 1 AND 2 BK 2 Property ID: 228354 .17 Acres ECKERD LTS 3 & 4 BK 2 Property ID: 228356 .17 Acres ECKERD LT 5 BK 2 Property ID: 228357 .08 Acres ECKERD LTS 6 & 7 BK 2 Property ID: 228358 .17 Acres ECKERD LT 8A BLK 2 Property ID: 228359 .16 Acres ECKERD LT 10 BLK 2 Property ID: 228360 .08 Acres ECKERD LT 11 BLK 2 Property ID: 228361 .08 Acres ECKERD LT 12 BK 2 Property ID: 228362 .08 Acres

**Direct Comments to:** Planning and Community Development Department at 1201

Leopard St. Corpus Christi, Texas; if mailed: P.O. Box 9277

Corpus Christi, Texas 78469 if emailed: cpdrrofsan@hud.gov

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

Palms at Morris Apartments is an upcoming elderly community with 72 units for residents aged 55 and above whose incomes are at or below 60% of the Area Median Income. The community will be at 2212 Morris Street in northwest Corpus Christi, Texas. The property's location is ideal for affordable housing as it is within two miles of a grocery store, pharmacy, medical facilities, a recreation center, public transportation routes, and three senior centers. The community will offer a range of amenities and tailored services to meet residents' needs. The buildings will all be three stories high, and there will be an outdoor activity area with tables and grills, a community room, a food pantry, laundry facilities, a computer center, and a fitness center.

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

The need for more affordable housing for seniors in Corpus Christi, TX, is significant. There are currently 26 low-income affordable senior housing options in the area. However, the demand often exceeds the available supply, leading to waitlists and limited availability. Several programs, such as Section 202 housing and the Low-Income Housing Tax Credit (LIHTC), aim to provide affordable housing for low-income seniors. Despite these efforts, the growing senior population and rising housing costs continue to create a pressing need for more affordable options. The need for more affordable housing for seniors in Corpus Christi, TX, is significant. There are currently 26 low-income affordable senior housing options in the area. However, the demand often exceeds the available supply, leading to waitlists and limited availability. Several programs, such as Section 202 housing and the Low-Income Housing Tax Credit

(LIHTC), aim to provide affordable housing for low-income seniors. Despite these efforts, the growing senior population and rising housing costs continue to create a pressing need for more affordable options.

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

The U.S. Census Bureau reports a 0.7% population growth in the subject property's Primary Market Area (PMA) over the last eight years. The senior population in this area has been growing at an average rate of 2% annually. Palms at Morris is strategically located to meet the increasing demand for affordable senior housing in this area. Additionally, the Corpus Christi metropolitan area (PMA) has experienced a 5.7% population growth from approximately 336,000 in 2016 to around 355,000 in 2024.

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

Palms at Morris Aerial Overview.pdf

4 - Photo Plate Palms at Morris fall 2024.pdf

#### **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
	Finding of Significant Impact

#### **Approval Documents:**

FY25-PY24 TG-110 Inc Palms at Morris-CHDO EA-Signed.pdf

7015.15 certified by Certifying Officer

on:

7015.16 certified by Authorizing Officer

on:

#### **Funding Information**

Identification Number		Program Name	Funding Amount
M-24-MC-480502	Community Planning and Development (CPD)	HOME Program	\$1,119,386.00

nc.- Corpus Christi, TX 90000010434613

FY25-PY24-TG-110-Inc.-Palms-at-Morris-(CHDO)

Estimated Total HUD Funded, Assisted or Insured Amount:

\$587,531.00

**Estimated Total Project Cost [24 CFR 58.2 (a)** \$17,835,424.00 **(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 ORD	DERS, AND REGULATIO	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 or 2,500 feet of a civilian airport. The project is in compliance with Airport Hazards requirements. There are no military airports within 15,000 feet or civilian airports within 2,500 feet of the subject property. Three military installations are between approximately 28,353 feet and 60,931 feet of the subject property (NALF Cabaniss, NALF Waldron and Corpus Christi Naval Air Station). One civilian airport (Corpus Christi International Airport) is approximately 27,878 feet. No impact from airport hazards is expected. Attachment 19.
Coastal Barrier Resources Act Coastal Barrier Resources Act, as amended by the Coastal Barrier Improvement Act of 1990 [16 USC 3501]	□ Yes ☑ No	The Federal Government does not subsidize development along coastal barriers as development in these areas may lead to the loss of natural resources as well as threaten human life, health, and property. Coastal Barriers along the Gulf coast are part of the John H. Chafee Coastal Barrier Resources System (CBRS). The subject property is not located in a CBRS unit. The nearest CBRS unit is approximately 13 miles away. Attachment 20
Flood Insurance Flood Disaster Protection Act of	☐ Yes ☑ No	Based on Flood Plain information provided by the Federal Emergency

1973 and National Flood Insurance		Management Agency, the property is
Reform Act of 1994 [42 USC 4001-		part of Flood Insurance Rate Map
4128 and 42 USC 5154a]		Number 48355C0320G Effective Date of
		October 13, 2022. The property is
		located in Zone X, an area of minimal
		flooding. Attachment 22.
STATUTES, EXECUTIVE ORD	DERS, AND REGULATION	ONS LISTED AT 24 CFR §50.4 & § 58.5
Air Quality	☐ Yes ☑ No	No activities were observed on the
Clean Air Act, as amended,		subject property at the time of the site
particularly section 176(c) & (d); 40		inspection that would generate
CFR Parts 6, 51, 93		regulated air emissions. A review of
		Corpus Christi: Current Attainment
		Status on the Texas Commission on
		Environmental Quality (TCEQ) website
		confirms that the Corpus Christi area is
		currently unclassified or in general
		attainment of the National Air Quality
		Standards for all six criteria air
		pollutants, general conformity rules do
		not apply. Attachment 23.
Coastal Zone Management Act	☐ Yes ☑ No	According to the Texas Coastal
Coastal Zone Management Act,		Management Zone Map provided by the
sections 307(c) & (d)		Texas General Land Office, the subject
		property is located within a coastal zone
		boundary. The scope of work for the
		project is the construction of new
		apartment buildings on land that has
		been previously developed. The nearest
		water is 1.3 miles away. The project will
		likely not have adverse impacts on
		coastal natural resource areas.
Contomination and Taxis	□ Voc □ N-	Attachment 21.
Contamination and Toxic Substances	☐ Yes ☑ No	Site contamination was evaluated as
		follows: ASTM Phase I ESA, ASTM Phase
24 CFR 50.3(i) & 58.5(i)(2)]		II ESA, ASTM Vapor Encroachment Screening. On-site or nearby toxic,
		hazardous, or radioactive substances
		that could affect the health and safety
		of project occupants or conflict with the
		intended use of the property were not
		found. Radon analysis indicated
		elevated levels of radon or
		consideration of radon will occur
		following construction. Adverse radon
		impacts can be mitigated. With
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		mitigation, identified in the mitigation
		section of this review, the project will be
		in compliance with contamination and
		toxic substances requirements.
Endangered Species Act	☐ Yes ☑ No	Thirteen(13) total threatened,
Endangered Species Act of 1973,		endangered, or candidate species are
particularly section 7; 50 CFR Part		on the species list for this area of
402		Nueces County, TX. Four of the thirteen
		species listed are marine reptiles (sea
		turtles) which live in the water; since
		there are no bodies of water on the
		property and the nearest water is over
		one mile away from the property, these
		species would not be impacted by this
		project. There are 9 remaining species
		to be investigated. Habitat information
		for each species was gathered from
		various sources. As the property is
		currently undeveloped with none of the
		specified habitats present, none of
		these species should be encountered on
		the property and should not be
		impacted by planned activities.
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. The project is in
		compliance with explosive and
		flammable hazard requirements.
		During the preparation of this ESA,
		aerial surveillance of the area revealed a
		CITGO Refinery, a Flint Hills Resources
		Refinery, and the Magellan Terminal
		Holdings Refinery within two miles of
		the border of the Palms at Morris
		property. In accordance with 24 CFR
		Part 51 Subpart C, "Siting of HUD-
		Assisted Projects Near Hazardous
		Operations Handling Conventional Fuels
		or Chemicals of an Explosive Nature,"
		Acceptable Separation Distances (ASDs)
		were calculated for the nearest above
		ground storage tank from each refinery.
		Attachment 10. The Palms at Morris
		property is calculated to be beyond the
		Acceptable Separation Distance from

		the four (4) identified refinery tanks located within two miles of the property as calculated using the Acceptable Separation Distance Electronic Assessment algorithm. As a result, no further actions nor mitigation appears required.
Farmlands Protection Farmland Protection Policy Act of 1981, particularly sections 1504(b) and 1541; 7 CFR Part 658	☐ Yes ☑ No	This project includes activities that could potentially convert agricultural land to a non-agricultural use, but an exemption applies. The project is in compliance with the Farmland Protection Policy Act. According to the Soil Survey, the type of soil on the property is listed as not prime farmland. The property, however, can be considered to be land committed to urban development since it has been occupied by the schools and residential housing since the late 1950s The subject property is in a shaded area on the 2020 Census-Urbanized Area Reference Map which indicates it is an incorporated place and is exempt from the provisions of the Farmland Protection Policy Act. Attachment 24.
Floodplain Management Executive Order 11988, particularly section 2(a); 24 CFR Part 55	□ Yes ☑ No	This project does not occur in the FFRMS floodplain. The project is in compliance with Executive Orders 11988 and 13690. Based on Flood Plain information provided by the Federal Emergency Management Agency, the property is part of Flood Insurance Rate Map Number 48355C0320G Effective Date of October 13, 2022. The property is located in Zone X, an area of minimal flooding. Attachment 22.
Historic Preservation National Historic Preservation Act of 1966, particularly sections 106 and 110; 36 CFR Part 800	□ Yes ☑ No	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. There were 17 properties listed on the historical listings for Corpus Christi. The closest was 0.29

		miles away and the farthest was 35.85
		miles away.
Noise Abatement and Control	☐ Yes ☑ No	A Noise Assessment was conducted. The
Noise Control Act of 1972, as		noise level was acceptable: 64.0 db. See
amended by the Quiet Communities		noise analysis. The project is in
Act of 1978; 24 CFR Part 51 Subpart		compliance with HUD's Noise
В		regulation.
Sole Source Aquifers	☐ Yes ☑ No	The project is not located on a sole
Safe Drinking Water Act of 1974, as		source aquifer area. The project is in
amended, particularly section		compliance with Sole Source Aquifer
1424(e); 40 CFR Part 149		requirements. According to the
		United States Environmental Protection
		Agency, Sole Source Aquifer Protection
		Program, National Summary of Sole
		Source Aquifer Designations, the only
		designated sole source aquifer in Texas
		is the Edwards Aquifer in the San
		Antonio/ South Texas area. The subject
		property is not located over the
		Edwards Aquifer. The closest
		intersection with the Edwards Aquifer is
		144 miles from the subject property.
		Attachment 28.
Wetlands Protection	☐ Yes ☑ No	The project will not impact on- or off-
Executive Order 11990, particularly		site wetlands. The project is in
sections 2 and 5		compliance with Executive Order 11990.
		A National Wetlands inventory map
		from the United States Department of
		Interior for this specific area was
		reviewed at the time of the field
		investigation and it was determined that
		the subject property has no designated
		wetlands. No water features, streams,
		tanks, ponds, or other areas of water
		were observed or identified on the
		subject property. There are no wetlands
Wild and Scopic Divers Act	□ Voc □ No	nearby. Attachment 29.
Wild and Scenic Rivers Act of 1068	☐ Yes ☑ No	This project is not within proximity of a
Wild and Scenic Rivers Act of 1968,		NWSRS river. The project is in compliance with the Wild and Scenic
particularly section 7(b) and (c)		1
		Rivers Act. The subject property will not impact wild and scenic rivers as
		there are none in the City of Corpus and
		Nueces County. The only designated
		Wild and Scenic Rivers in Texas are in
		vviiu aliu Sceliic Nivels III Texas die III

		the Rio Grande in Big Bend National
		Park. The closest intersection with Rio
		Grande is over 290 miles away.
		Attachment 30. There are 19
		segments of rivers in Texas that are
		listed on the Nationwide Rivers
		Inventory (NRI). These are segments
		that potentially qualify as national wild,
		scenic, or recreational river areas. The
		closest of these segments is the
		Guadalupe River or the Medina River
		which are approximately 160 miles
		away from the subject property.
		Attachment 31. The project will not
		have a direct or adverse effect within
		wild and scenic river boundaries or river
		segments listed in the NRI.
HUD HC	USING ENVIRONMEN	TAL STANDARDS
	ENVIRONMENTAL JI	USTICE
Environmental Justice	☐ Yes ☑ No	No adverse environmental impacts were
Executive Order 12898	L les L No	identified in the project's total
Executive order 12050		environmental review. The project is in
		compliance with Executive Order 12898.
		Environmental Justice is the fair
		treatment and meaningful involvement
		of all people regardless of race, color,
		national origin, or income with respect
		to the development, implementation,
		and enforcement of environmental
		laws, regulations, and policies. As the
		land for this project is currently
		undeveloped, there would be no
		displacement of low income or minority
		populations. The area of the proposed
		apartment complex and a three mile
		radius around the complex include
		critical service gaps relating to
		broadband internet availability, housing
		burden, and transportation access
		burden. The apartment complex site
		also exists within a food desert. An EJ
		Screen was performed on October 18,
	1	」ノロノ4 Attachment 3ノ

# 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 Plans / Compatible Land Use and Zoning / Scale and Urban Design	2	Generally, the community's zoning land use controls, which carry out its Master Plan, are sufficient to ensure land use compatibility. This assessment did not identify surrounding land uses that would be a nuisance or hazard to the subject property. According to the Corpus Christi zoning map, the subject property is listed as RS-6 for the property north of Mary Street and CI for the property south of Mary Street. RS zoning districts provide for orderly suburban residential development and redevelopment "RS- 6" equals a minimum lot size of 6,000 square feet. The "CI" zoning district is intended to provide for intense commercial service activities, as well as a few light manufacturing uses. Attachment 5.				
Soil Suitability / Slope/ Erosion / Drainage and Storm Water Runoff	2	The Nueces County District Conservationist stated that the soil in this area consists of 100 percent urban land which is not prime farmland. This type of soil is in the Class D Hydrologic Group which consists of soils with very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer. A visual inspection of the subject property revealed no dirt, soil, sand, or other earth, which was obtained off-site that was used to fill holes or depressions, create mounds, or otherwise artificially change the grade or				

Environmental	Impact	Impact Evaluation	Mitigation
Assessment Factor	Code	·	
		elevation of the subject property were identified. This does not include material that is used in limited quantities for normal landscaping activities. The subject site appears to be adequately drained and no indication of the significant accumulation of water was observed during the site inspection.	
Hazards and Nuisances including Site Safety and Site- Generated Noise	2	No hazardous materials were at the site on the day of the inspection. The inspector noted no spills, obvious discoloration, or unexplained sunken areas. No odors were detected and no areas where used motor oil or other discharges occurred were noted. No 55-gallon drums were observed on the subject property. Based on information gathered from the EDR Radius Map Report, it is known that Lamar Elementary School had asbestos present prior to demolition. No debris piles from the demolition were found at the subject property. No structures remain so asbestos should not be an issue for the subject property. Astex conducted an evaluation to identify hazardous operations/facilities with stationery, above ground storage tanks in a one-mile radius of the proposed project. During a detailed search of available aerial photographs, no above ground storage tanks were found within one mile of the subject property. Attachment 10. During the preparation of this ESA, aerial surveillance of the area revealed a CITGO Refinery, a Flint Hills Resources Refinery, and the Magellan Terminal Holdings Refinery within two miles of the border of the Palms at Morris property. In accordance with 24 CFR Part 51 Subpart C, "Siting of HUDAssisted Projects Near Hazardous Operations Handling Conventional Fuels or Chemicals of an Explosive Nature," Acceptable Separation Distances (ASDs) were calculated for the nearest above	

Environmental	Impact	Impact Evaluation	Mitigation
Assessment Factor	Code	•	J
		ground storage tank from each refinery. Attachment 11. Refinery properties to the northwest of the subject property were marked based on ownership information for individual parcels taken from the Nueces County Appraisal District website. The closest tanks from each refinery were identified and distances were measured from the center of each of the four storage tanks to the closest point on the perimeter of the Palms at Morris property. All tanks are diked.	
	ı	SOCIOECONOMIC	
Employment and Income Patterns	2	Corpus Christi's median household income is \$60,958 (2022) as compared to the USA which has a median household income of \$74,580 (2022). Corpus Christi's unemployment rate is 5% and the rating for the US is 3.5% (2022). Income per capita in Corpus Christi is \$50,681 vs. \$65,423 for the USA. In 2022, the federal poverty threshold for a family of four was \$29,678. The overall poverty rate in Corpus Christi in 2022 was 17.1 %. Attachment 33.	
Demographic Character Changes / Displacement	2	The population density of people in Corpus Christi is 1794.2 people per square mile, as compared to the USA which has a population density of 98 people per square mile. Cost of living index in Corpus Christi is 86.7% of the U.S. and the biggest factor in the cost-of-living difference is housing. Corpus Christi has 60.7% of housing units occupied by the owner (2022) as compared to the national average of 65.2%. The average one-way commute time in Corpus Christi is 20.5 minutes compared to 26.7 minutes for the national average. Attachment 33.	
Environmental Justice EA Factor	2	As the land for this project is currently undeveloped, there would be no displacement of low income or minority populations. The area of the proposed apartment complex and a three mile radius	

Environmental	Impact	Impact Evaluation	Mitigation
Assessment Factor	Code	•	
		around the complex include critical service gaps relating to broadband internet	
		availability, housing burden, and	
		transportation access burden. The	
		apartment complex site also exists within a	
		food desert. An EJ Screen was performed on	
	001414	October 18, 2024. Attachment 32.	
Educational and	1	JNITY FACILITIES AND SERVICES	
Educational and	2	The Corpus Christi Independent School	
Cultural Facilities		District is made up of thirty-three	
(Access and		elementary schools, eleven middle schools, and eight high schools serving students in	
Capacity)		pre-kindergarten through twelfth grade.	
		There are also three special campus	
		schools. The following schools will serve the	
		students living at the Palms at Morris:	
		Zavala Elementary School - 3125 Ruth Street	
		Driscoll Middle School - 3501 Kenwood	
		Drive Roy Miller High School - 1 Battlin Buc	
		Blvd Corpus Christi has many cultural	
		facilities. The USS Lexington, Asian Cultures	
		Museum & Educational Center, the Texas	
		Surf Museum, Padre Island National	
		Seashore, Texas State Aquarium, the South	
		Texas Botanical Gardens and Nature Center,	
		and the Corpus Christi Museum of Science	
		and History are just a few of the cultural	
		facilities to visit in Corpus Christi.	
Commercial Facilities	2	The area immediately around the subject	
(Access and		property is largely residential in nature with	
Proximity)		single family houses and multifamily	
		apartments. There are some industrial	
		facilities to the north of the subject	
		property, especially north of Agnes Street.	
		To the east, there are many non-chain	
		restaurants grouped around Highway 286.	
		The subject property is within 2 miles of the following shopping destinations: * HEB *	
		Home Depot * Walgreens * Dollar Tree *	
		Taco Bell * Walmart * Texas Roadhouse	
Health Care / Social	2	In addition to the local hospitals, a variety of	
Services (Access and	_	health care and social services are located	
Capacity)		within close traveling distance. Christus	
Capacity)		within close travelling distance. Christus	

Environmental	Impact	t Impact Evaluation Mitigati	
Assessment Factor	Code		
		Health Bayside Medical Center, Physicians Premier Staples Emergency Room, The Doctors Center Urgent Care, Angel Bright Home Health Care, South Texas Family Planning and Health Corporation, Nueces County Head Start Program, Blind Services, Crime Victims Services, Texas Family and Protective Services, Ronald McDonald House of Charities of Corpus Christi, Spaulding for Children Adoption Agency. The amount and variety of social services seems sufficient for the project.	
Solid Waste Disposal and Recycling (Feasibility and Capacity)	2	Solid waste disposal is handled by independent operators, such as Waste Management, which can provide solid waste dumpsters of various sizes and schedule pickups according to the client's needs. The subject property is currently undeveloped and there were no solid waste dumpsters observed on or near the property.	
Waste Water and Sanitary Sewers (Feasibility and Capacity)	2	Wastewater is handled by the City of Corpus Christi. Water used to remove waste comes from residential, commercial establishments and industries. The wastewater is collected and transported to a treatment center through a system of pipes and pump stations, then treated to standards imposed by state and federal regulations. The resulting effluent is discharged to a receiving watercourse or reused for landscape irrigation. Daily, 28 Million gallons of water are treated at 6 wastewater treatment plants.	
Water Supply (Feasibility and Capacity)	2	The City of Corpus water supply is from surface water sources. The water is supplied through a network of three reservoirs, including Choke Canyon and Lake Corpus Christi that reside in the Nueces River Basin. The Atascosa River and the Nueces River transports water from the two reservoirs where it is pumped to the O.N. Stevens Water Treatment Plant. Water pumped	

Environmental	Impact	Impact Evaluation	Mitigation
Assessment Factor	Code		J
		from Lake Texana through the Mary Rhodes Pipeline is blended at the treatment plant. According to the 2023 Water Quality Report, the water quality meets or exceeds State and Federal minimum standards for drinking water quality. Attachment 7.	
Public Safety - Police, Fire and Emergency Medical	2	The nearest hospital to the subject property is CHRISTUS Spohn Hospital - Memorial located at 2606 Hospital Blvd is approximately one half miles away with a response time of 8 to 12 minutes. CHRISTUS Spohn Hospital Corpus Christi - Shoreline(600 Elizabeth) is located approximately two miles to the east and has a similar response time. The Driscoll Children's Hospital located at 3533 S. Alameda St. #302 is approximately 4 miles away with a response time of 12 to 16 minutes. AES estimates a response time of between seven and ten minutes from the City of Corpus Christi Fire Department Station #3 which is located at 1401 Morgan Ave, approximately one mile southwest of the subject property. The main Corpus Christi Police Department is located at 321 John Sartain St and has a response time of between 14 to 19 minutes.	
Parks, Open Space and Recreation (Access and Capacity)	2	There are nearly 200 parks and recreation areas listed for the Corpus Christi area which would suggest that there are plenty of open spaces for recreation nearby. The following is a list of parks near the subject property and some of the amenities they provide. Antonio E Garcia Park - playground Austin Park - playground, baseball field, softball field, basketball court, backstop, and grill Ben Garza Park - basketball courts (outdoor and indoor), gym, baseball field, softball field, backstop Blucher Park - recognized birding site and nature walking trails Dr. H.C. Dilworth Park - shaded playground, backstop, baseball field, basketball court, softball field, picnic table	

Environmental	Impact	Impact Evaluation	Mitigation
Assessment Factor	Code	<b>P</b>	0.11
		Dr. H.J. Williams Park - playground, grill,	
		backstop, baseball field, basketball court,	
		softball field, restroom, shelter, and picnic	
		table Joe Garza Park - picnic table and	
		shelter South Bluff Park - playground, grill,	
		basketball court, and shelter Wilmot Park -	
		play unit, picnic unit, shelter	
Transportation and	2	Corpus Christi Regional Transportation	
Accessibility (Access		Authority (CCRTA) has thirty three bus	
and Capacity)		routes in Corpus Christi with 1,309 bus	
		stops covering 846 square miles of Nueces	
		and San Patricio counties. There is a CCRTA	
		bus stop located near the intersection of	
		Mary Street and South 19th Street opposite	
		the eastern border of the subject property.	
	T	NATURAL FEATURES	T
Unique Natural	2	There are areas that need special attention	
Features /Water		such as unique geological features. The	
Resources		geological features may vary from one	
		place to another and may include cliffs,	
		waterfalls, or unusual rock formations and	
		colors. Natural areas may include heavily	
		wooded areas that might pose a fire hazard	
		to some projects in the event of a forest	
		fire. No unique natural features or areas were identified on the proposed project	
		property.	
Vegetation / Wildlife	2	Vegetation consists of scattered trees and	
(Introduction,	_	well-kept lawns. No wildlife activity was	
Modification,		observed on the property during the on-site	
Removal, Disruption,		investigation.	
etc.)			
Other Factors 1			
Other Factors 2			
	1	CLIMATE AND ENERGY	1
Climate Change	2	According to the ClimateCheck, Corpus	
0 -		Christi has an extreme risk of heat, and a	
		high risk for flood and storm. A day that	
		reaches 95 degrees Fahrenheit is considered	
		hot for Corpus Christi. Historically, Corpus	
		Christi had about seven hot days per year.	
		The projection for 2050 is about 46 hot days	
		per year. The storm risk is calculated as high	

Environmental	Impact	Impact Evaluation	Mitigation
Assessment Factor	Code	•	
Assessment Factor	Code	but overall yearly rainfall will decrease slightly from 28.7 inches per year to 28.4 inches. There is about a 30% chance of a flood over one foot deep before 2050. According to Surging Seas Risk Finder, there are 339 high and medium social vulnerability people located in land that is 2 feet elevation or less and \$224 million dollars' worth of property that could be impacted by a flood over one foot. The elevation of the subject property is 38 feet above sea level and the closest water is 1.3 miles away so the potential for the subject property to flood is minimal. A Coastal Flood Exposure Mapper from NOAA confirms this by showing that the subject property has had no coastal flood hazard. A NOAA storm surge map illustrates that the storm surge from a Category 5 Hurricane would not reach the subject property. An urban heat index map shows the census tract that includes the subject property has one of the highest heat indices when compared to	
Energy Efficiency	2	other tracts in the metro area.  The Palms at Morris Multi-Family Development will provide residents with high-quality, energy-efficient appliances that help reduce energy consumption and lower utility bills. The units will be equipped with ENERGY STAR certified appliances, including refrigerators, dishwashers, heating and cooling systems. These appliances will meet strict energy efficiency guidelines set by the U.S. Environmental Protection Agency and help conserve natural resources while providing reliable performance.	

# **Supporting documentation**

Climate response visuals Corpus Christi.pdf

- 33 Corpus Christi TX Data USA.pdf
- 32- EJ Screen Palms at Morris.pdf
- 7 2023-water-quality-report-en.pdf
- 10 Palms at Morris Acceptable Separation Distance Response.pdf

6- Palms at Morris Soil\_Report.pdf 5 -Palms at Morris zoning map.pdf

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

Prior Phase I ESA performed by Astex Environmental Services dated February 28, 2024 Limited Review of the 2-mile Refinery Rule prepared by Astex Environmental Services dated February 16, 2024 Phase II prepared by EnviroPhase dated September 9, 2024

Palms at Morris Spring 2024 Bookmarked.pdf

12 - Phase II ESA - 2212 Morris Street Corpus Christi TX.pdf

10 - Palms at Morris Acceptable Separation Distance Response(1).pdf

#### Field Inspection [Optional]: Date and completed

by:

Arthur Vallejo 8/5/2024 12:00:00 AM

#### 4 - Photo Plate Palms at Morris fall 2024.pdf

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

https://ejscreen.epa.gov/mapper https://edrnet.com https://msc.fema.gov/portal#

https://www.fws.gov/ecological-services/habitat-

conservation/cbra/maps/Locator/TX.pdf

http://websoilsurvey.sc.egov.usda.gov/App/WebSoilSurvey.aspx

https://nepassisttool.epa.gov/nepassist/nepamap.aspx

http://www.bestplaces.net/city/texas/Corpus ChristiTexas

http://www.dshs.state.tx.us./radiation/radon.shtm

http://www.txdot.gov/apps/statewide mapping/StatewidePlanningMap.html

http://www.glo.texas.gov/coast/coastal-

management/forms/files/CoastalBoundaryMap.pdf

https://ecos.fws.gov/ipac/gettingStarted/index

https://www.fws.gov/wetlands/data/mapper.html Texas Commission on

Environmental Quality (TCEQ) Texas Department of Transportation Texas Historical

Commission United States Department of Agriculture U.S. Fish & Wildlife Service

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

None

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

City website to provide detailed information about the project, its goals, and progress updates. Public meetings to discuss the project and answer questions from the public.

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

The proposed activities for the Palms at Morris development will provide additional affordable housing for low-income seniors. According to the market study report, projected increases in the senior population are significant across the nation as well as demand for more age-restricted housing. The existing senior low-income properties in Corpus Christi have high occupancy rates and maintain long waiting lists. New, affordable housing has been found to provide low-income seniors with a more vibrant community, reduction in health problems, decrease in psychological stress, and enhance overall quality of life. The new complex may have a moderate impact on traffic in the immediate area and may encourage the development of commercial and retail facilities. The total environmental impact of the development will be limited due to the small footprint of the facility and historical disturbances on the property. As a result, to the extent reasonable and practical, the action as proposed will improve the future human environment.

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

The site at 2212 Morris Street in northwest Corpus Christi, Texas, was being considered for a Single-Family Housing Development. This housing option provides a sense of ownership and stability. However, the proposed development was rejected because it did not comply with the area's existing zoning regulations or comprehensive plans. Palms AT Williams Apartments is an alternative multi-family development at 7031 Williams Dr., Corpus Christi, TX. Although 78412 was considered, this option was not selected because the project was not awarded tax credits. This would significantly increase the project's financial burden, making it less feasible and potentially leading to higher rental costs for residents. The lack of tax credits would also reduce the project's attractiveness to investors and developers.

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

Without implementing the proposed multi-family apartment project, the site may remain underutilized or vacant, leading to neglect and potential deterioration. Implementing the project could meet growing housing demand, stabilize rental prices, create jobs, and improve environmental conditions. It would also enhance community development, infrastructure, and transportation, reducing congestion and improving public transportation options.

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

exceptions to, or deletions from, this practice are described in Section 2.3.1 of this report. This assessment has revealed no recognized environmental conditions, controlled recognized environmental conditions, or significant data gaps in connection with the subject property. The prior Phase ESA, dated February 28, 2024, included a recommendation for a Phase II to determine if potential contamination from two

nearby facilities had impacted the subject property. According to the Phase II report, dated September 9, 2024, the results of the Limited Subsurface Investigation at the subject property concluded that there was no evidence of a chemical impact detected in the soil and groundwater samples collected. A search of available environmental records was conducted by Environmental Data Resources, Inc. (EDR) to produce a Vapor Encroachment Screen. The report was designed to meet the search requirements of the ASTM Standard E2600. None of the properties identified on the database searches were found to have contributed to a vapor encroachment condition. There are no issues with the property in regard to airport hazards, coastal barrier resources, flood management, clean air, contamination, farmland protection, historic preservation, endangered species, sole source aquifers, wetlands, wild and scenic or inventory rivers, environmental justice, or noise.

#### 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
Contamination	Post construction radon testing	N/A		
and Toxic	will be conducted to determine if			
Substances	mitigation is required.			

#### **Project Mitigation Plan**

The need for radon mitigation will be determined through post construction radon testing.

## 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 or 2,500 feet of a civilian airport. The project is in compliance with Airport Hazards requirements. There are no military airports within 15,000 feet or civilian airports within 2,500 feet of the subject property. Three military installations are between approximately 28,353 feet and 60,931 feet of the subject property (NALF Cabaniss, NALF Waldron and Corpus Christi Naval Air Station). One civilian airport (Corpus Christi International Airport) is approximately 27,878 feet. No impact from airport hazards is expected. Attachment 19.

#### **Supporting documentation**

19 - Palms at Morris airport hazard circle.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**

The Federal Government does not subsidize development along coastal barriers as development in these areas may lead to the loss of natural resources as well as threaten human life, health, and property. Coastal Barriers along the Gulf coast are part of the John H. Chafee Coastal Barrier Resources System (CBRS). The subject property is not located in a CBRS unit. The nearest CBRS unit is approximately 13 miles away. Attachment 20

#### **Supporting documentation**

#### 20 - Palms at Morris CBRS Units.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:

#### 22 - Palms at Morris Flood Map.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**

Based on Flood Plain information provided by the Federal Emergency Management Agency, the property is part of Flood Insurance Rate Map Number 48355C0320G Effective Date of October 13, 2022. The property is located in Zone X, an area of minimal flooding. Attachment 22.

# **Supporting documentation**

22 - Palms at Morris Flood Map(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
develop	ment of public, commercial, or industrial facilities OR five or more dwelling units?

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**

No activities were observed on the subject property at the time of the site inspection that would generate regulated air emissions. A review of Corpus Christi: Current Attainment Status on the Texas Commission on Environmental Quality (TCEQ) website confirms that the Corpus Christi area is currently unclassified or in general attainment

Palms-at-Morris-(CHDO)

of the National Air Quality Standards for all six criteria air pollutants, general conformity rules do not apply. Attachment 23.

# **Supporting documentation**

23 - Corpus ChristiCurrent Attainment Status - Texas Commission on Environmental Quality.pdf

# Are formal compliance steps or mitigation required?

Yes

√ No

FY25-PY24-TG-110-Inc.-Palms-at-Morris-(CHDO)

# **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
	Nο

3. Has this project been determined to be consistent with the State Coastal Management Program?

✓	Yes,	without	mitigation
---	------	---------	------------

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

Yes, with mitigation

No, project must be canceled.

#### **Screen Summary**

#### **Compliance Determination**

According to the Texas Coastal Management Zone Map provided by the Texas General Land Office, the subject property is located within a coastal zone boundary. The scope of work for the project is the construction of new apartment buildings on land that has been previously developed. The nearest water is 1.3 miles away. The project will likely not have adverse impacts on coastal natural resource areas. Attachment 21.

#### Supporting documentation

#### 21 - coastal-zone boundary-map.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			
proposed for use in HUD programs be free of		58.5(i)(2)			
hazardous materials, contamination, toxic		24 CFR 50.3(i)			
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.					
Reference					
https://www.onecpd.info/environmental-review/site-contamination					

1. How was site contamination evaluated?\* Select all that apply.

**ASTM Phase I 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\* (excluding radon) 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?)

Provide a map or other documentation of absence or presence of contamination\*\* and explain evaluation of site contamination in the Screen Summary at the bottom of this screen.

<sup>\*</sup> HUD regulations at 24 CFR § 58.5(i)(2)(ii) require that the environmental review for multifamily housing with five or more dwelling units or non-residential property include the evaluation of previous uses of the site or other evidence of contamination on or near the site. For acquisition and new construction of multifamily and nonresidential properties HUD strongly advises the review include an ASTM Phase I Environmental Site Assessment (ESA) to meet real estate transaction standards of due diligence and to help ensure compliance with HUD's toxic policy at 24 CFR §58.5(i) and 24 CFR §50.3(i). Also note that some HUD programs require an ASTM Phase I ESA.

✓ No

Explain:

A Phase II was conducted to establish if contamination was impacting the subject property. Attachment 12. Both soil and water samples were collected during the Phase II. Results for Volatile Organic Compounds (VOCs) and Total Petroleum Hydrocarbons (TPH) were below laboratory method detection limits (MDLs) and Texas Risk Reduction Program(TRRP) Action Levels. Therefore, the Phase II determined there is no evidence of chemical impact on the subject property.

Yes

- \* This question covers the presence of radioactive substances excluding radon. Radon is addressed in the Radon Exempt Question.
- \*\* Utilize EPA's Enviromapper, NEPAssist, or state/tribal databases to identify nearby dumps, junk yards, landfills, hazardous waste sites, and industrial sites, including EPA National Priorities List Sites (Superfund sites), CERCLA or state-equivalent sites, RCRA Corrective Action sites with release(s) or suspected release(s) requiring clean-up action and/or further investigation. Additional supporting documentation may include other inspections and reports.
- 3. Evaluate the building(s) for radon. Do all buildings meet any of the exemptions\* from having to consider radon in the contamination analysis listed in CPD Notice <a href="CPD-23-103">CPD-23-103</a>?

Yes

Explain:

✓ No

- \* Notes:
- Buildings with no enclosed areas having ground contact.
- Buildings containing crawlspaces, utility tunnels, or parking garages would not be exempt, however buildings built on piers would be exempt, provided that there is open air between the lowest floor of the building and the ground.
- Buildings that are not residential and will not be occupied for more than 4 hours per day.
- Buildings with existing radon mitigation systems document radon levels are below 4 pCi/L with test results dated within two years of submitting the application for HUD assistance and document the system includes an ongoing maintenance plan that includes periodic testing to ensure the system continues to meet the current EPA recommended levels. If the project does not require an application, document test results dated within two years of the date the

environmental review is certified. Refer to program office guidance to ensure compliance with program requirements.

- Buildings tested within five years of the submission of application for HUD assistance: test results document indoor radon levels are below current the EPA's recommended action levels of 4.0 pCi/L. For buildings with test data older than five years, any new environmental review must include a consideration of radon using one of the methods in Section A below.
- 4. Is the proposed project new construction or substantial rehabilitation where testing will be conducted but cannot yet occur because building construction has not been completed?
  - ✓ Yes

Compliance with this section is conditioned on post-construction testing being conducted, followed by mitigation, if needed. Radon test results, along with any needed mitigation plan, must be uploaded to the mitigation section within this screen.

No

## 8. Mitigation

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

For instances where radon mitigation is required (i.e. where test results demonstrated radon levels at 4.0 pCi/L and above), then you must include a radon mitigation plan\*.

#### Can all adverse environmental impacts be mitigated?

No, all adverse environmental impacts cannot feasibly be mitigated. Project cannot proceed at this location.

✓ Yes, all adverse environmental impacts can be eliminated through mitigation, and/or consideration of radon and radon mitigation, if needed, will occur following construction. Provide all mitigation requirements\*\* and documents in the Screen Summary at the bottom of this screen.

<sup>\*</sup> Refer to CPD Notice CPD-23-103 for additional information on radon mitigation plans.

<sup>\*\*</sup> Mitigation requirements include all clean-up requirements required by applicable federal, state, tribal, or local law. Additionally, please upload, as applicable, the long-term operations and maintenance plan, Remedial Action Work Plan, and other equivalent documents.

9. Describe how compliance was achieved. 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\*\*.

Post construction radon testing will be conducted to determine if mitigation is required.

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

Complete removal

Risk-based corrective action (RBCA)

Other

- \* Engineering controls are any physical mechanism used to contain or stabilize contamination or ensure the effectiveness of a remedial action. Engineering controls may include, caps, covers, dikes, trenches, leachate collection systems, radon mitigation systems, signs, fences, physical access controls, ground water monitoring systems and ground water containment systems including, slurry walls and ground water pumping systems.
- \*\* Institutional controls are mechanisms used to limit human activities at or near a contaminated site, or to ensure the effectiveness of the remedial action over time, when contaminants remain at a site at levels above the applicable remediation standard which would allow for unrestricted use of the property. Institutional controls may include structure, land, and natural resource use restrictions, well restriction areas, classification exception areas, deed notices, and declarations of environmental restrictions.

#### Screen Summary

#### **Compliance Determination**

Site contamination was evaluated as follows: ASTM Phase I ESA, ASTM Phase II ESA, ASTM Vapor Encroachment Screening. On-site or nearby toxic, hazardous, or radioactive substances that could affect the health and safety of project occupants or conflict with the intended use of the property were not found. Radon analysis indicated elevated levels of radon or consideration of radon will occur following construction. Adverse radon 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.

## **Supporting documentation**

8 - Corpus Christi radon map and Nueces county radon levels.pdf

13 - Palms at Morris Vapor Encroachment.pdf

12 - Phase II ESA - 2212 Morris Street Corpus Christi TX(1).pdf

Palms at Morris ESA 10 18 2024 bookmarked.pdf

## Are formal compliance steps or mitigation required?

Yes

## **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.

Document and upload all documents used to make your determination below. Documentation should include a species list and explanation of your conclusion, and may require maps, photographs, and surveys as appropriate

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.

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:

✓ No mitigation is necessary.

Explain why mitigation will not be made here:

All species that might have been in the area have been eliminated based on lack of appropriate habitats.

<u>Screen Summary</u> Compliance Determination Thirteen(13) total threatened, endangered, or candidate species are on the species list for this area of Nueces County, TX. Four of the thirteen species listed are marine reptiles (sea turtles) which live in the water; since there are no bodies of water on the property and the nearest water is over one mile away from the property, these species would not be impacted by this project. There are 9 remaining species to be investigated. Habitat information for each species was gathered from various sources. As the property is currently undeveloped with none of the specified habitats present, none of these species should be encountered on the property and should not be impacted by planned activities.

## **Supporting documentation**

27 - Corpus Christi Species for Palms at Morris(1).pdf27 - Corpus Christi Species for Palms at Morris.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
	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. The project is in compliance with explosive and flammable hazard requirements. During the preparation of this ESA, aerial surveillance of the area revealed a CITGO Refinery, a Flint Hills Resources Refinery, and the Magellan Terminal Holdings Refinery within two miles of the border of the Palms at Morris property. In accordance with 24 CFR Part 51 Subpart C, "Siting of HUD-Assisted Projects Near Hazardous Operations Handling Conventional Fuels or Chemicals of an Explosive Nature," Acceptable Separation Distances (ASDs) were calculated for the nearest above ground storage tank from each refinery. Attachment 10. The Palms at Morris property is calculated to be beyond the Acceptable Separation Distance from the four (4) identified refinery tanks located within two miles of the property as calculated using the Acceptable Separation Distance Electronic Assessment algorithm. As a result, no further actions nor mitigation appears required.

## **Supporting documentation**

10 - Palms at Morris Acceptable Separation Distance Response(2).pdf
 9 - Explosives and flammables Palms at Morris.pdf

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.		

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

- 2. Does your project meet one of the following exemptions?
  - Construction limited to on-farm structures needed for farm operations.
  - Construction limited to new minor secondary (accessory) structures such as a garage or storage shed
  - Project on land already in or committed to urban development or used for water storage. (7 CFR 658.2(a))
- ✓ Yes

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

No

#### Screen Summary

## **Compliance Determination**

This project includes activities that could potentially convert agricultural land to a non-agricultural use, but an exemption applies. The project is in compliance with the Farmland Protection Policy Act. According to the Soil Survey, the type of soil on the property is listed as not prime farmland. The property, however, can be considered to be land committed to urban development since it has been occupied by the schools and residential housing since the late 1950s The subject property is in a shaded area on the 2020 Census-Urbanized Area Reference Map which indicates it is an

Palms-at-Morris-(CHDO)

incorporated place and is exempt from the provisions of the Farmland Protection Policy Act. Attachment 24.

## **Supporting documentation**

24 - Census map overlay for farmland Palms at Morris.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,	* Executive Order 13690	
requires Federal activities to	* 42 USC 4001-4128	
avoid impacts to floodplains	* 42 USC 5154a	
and to avoid direct and	* only applies to screen 2047	
indirect support of floodplain	and not 2046	
development to the extent		
practicable.		

## Does this project meet an exemption at 24 CFR 55.12 from compliance with HUD's floodplain management regulations in Part 55?

Yes

- (a) HUD-assisted activities described in 24 CFR 58.34 and 58.35(b).
- (b) HUD-assisted activities described in 24 CFR 50.19, except as otherwise indicated in § 50.19.
- (c) The approval of financial assistance for restoring and preserving the natural and beneficial functions and values of floodplains and wetlands, including through acquisition of such floodplain and wetland property, where a permanent covenant or comparable restriction is place on the property's continued use for flood control, wetland projection, open space, or park land, but only if:
- (1) The property is cleared of all existing buildings and walled structures; and
- (2) The property is cleared of related improvements except those which:
- (i) Are directly related to flood control, wetland protection, open space, or park land (including playgrounds and recreation areas);
- (ii) Do not modify existing wetland areas or involve fill, paving, or other ground disturbance beyond minimal trails or paths; and
- (iii) Are designed to be compatible with the beneficial floodplain or wetland function of the property.
- (d) An action involving a repossession, receivership, foreclosure, or similar acquisition of property to protect or enforce HUD's financial interests under previously approved loans, grants, mortgage insurance,

or other HUD assistance.

- (e) Policy-level actions described at 24 CFR 50.16 that do not involve site-based decisions.
- (f) A minor amendment to a previously approved action with no additional adverse impact on or from a floodplain or wetland.
- (g) HUD's or the responsible entity's approval of a project site, an incidental portion of which is situated in the FFRMS floodplain (not including the floodway, LiMWA, or coastal high hazard area) but only if: (1) The proposed project site does not include any existing or proposed buildings or improvements that modify or occupy the FFRMS floodplain except de minimis improvements such as recreation areas and trails; and (2) the proposed project will not result in any new construction in or modifications of a wetland.
- (h) Issuance or use of Housing Vouchers, or other forms of rental subsidy where HUD, the awarding community, or the public housing agency that administers the contract awards rental subsidies that are not project-based (i.e., do not involve site-specific subsidies).
- (i) Special projects directed to the removal of material and architectural barriers that restrict the mobility of and accessibility to elderly and persons with disabilities.

Describe:

✓ No

2. Does the project include a Critical Action? Examples of Critical Actions include projects involving hospitals, fire and police stations, nursing homes, hazardous chemical storage, storage of valuable records, and utility plants.

Yes

Describe:

✓ No

3. Determine the extent of the FFRMS floodplain and provide mapping documentation in support of that determination

The extent of the FFRMS floodplain can be determined using a Climate Informed Science Approach (CISA), 0.2 percent flood approach (0.2 PFA), or freeboard value approach (FVA). For projects in areas without available CISA data or without FEMA Flood Insurance Rate Maps (FIRMs), Flood Insurance Studies (FISs) or Advisory Base Flood Elevations (ABFEs), use the best available information<sup>1</sup> to determine flood elevation. Include documentation and an explanation of why this is the best available information<sup>2</sup> for the site. Note that newly constructed and substantially improved<sup>3</sup> structures must be elevated to the FFRMS floodplain regardless of the approach chosen to determine the floodplain.

Select one of the following three options:

CISA for non-critical actions. If using a local tool, data, or resources, ensure that the FFRMS elevation is higher than would have been determined using the 0.2 PFA or the FVA.

✓ 0.2-PFA. Where FEMA has defined the 0.2-percent-annual-chance floodplain, the FFRMS floodplain is the area that FEMA has designated as within the 0.2-percent-annual-chance floodplain.

FVA. If neither CISA nor 0.2-PFA is available, for non-critical actions, the FFRMS floodplain is the area that results from adding two feet to the base flood elevation as established by the effective FIRM or FIS or — if available — a FEMA-provided preliminary or pending FIRM or FIS or advisory base flood elevations, whether regulatory or informational in nature. However, an interim or preliminary FEMA map cannot be used if it is lower than the current FIRM or FIS.

<sup>&</sup>lt;sup>1</sup> Sources which merit investigation include the files and studies of other federal agencies, such as the U. S. Army Corps of Engineers, the Tennessee Valley Authority, the Soil Conservation Service and the U. S. Geological Survey. These agencies have prepared flood hazard studies for several thousand localities and, through their technical assistance programs, hydrologic studies, soil surveys, and other investigations have collected or developed other floodplain information for numerous sites and areas. States and communities are also sources of information on past flood 'experiences within their boundaries and are particularly knowledgeable about areas subject to high-risk flood hazards such as alluvial fans, high velocity flows, mudflows and mudslides, ice jams, subsidence and liquefaction.

<sup>&</sup>lt;sup>2</sup> If you are using best available information, select the FVA option below and provide supporting documentation in the screen summary. Contact your <u>local environmental officer</u> with additional compliance questions.

<sup>&</sup>lt;sup>3</sup> Substantial improvement means any repair or improvement of a structure which costs at least 50 percent of the market value of the structure before repair or improvement or results in an increase of more than 20 percent of the number of dwelling units. The full definition can be found at 24 CFR 55.2(b)(12).

5. Does your project occur in the FFRMS floodplain?

Yes

✓ No

## **Screen Summary**

## **Compliance Determination**

This project does not occur in the FFRMS floodplain. The project is in compliance with Executive Orders 11988 and 13690. Based on Flood Plain information provided by the Federal Emergency Management Agency, the property is part of Flood Insurance Rate Map Number 48355C0320G Effective Date of October 13, 2022. The property is located in Zone X, an area of minimal flooding. Attachment 22.

## **Supporting documentation**

# 22 - Palms at Morris Flood Map(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).

# 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)

**Other Consulting Parties** 

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

Current listings of historical locations in Corpus Christi were reviewed. Seventeen locations were included in the current listings. The closest historical location was the Galvan Ballroom which is 0.29 miles away from the subject property. Attachment 25 A letter was sent to the Texas Historical Commission (THC) in Austin, Texas in July 2024 to request a determination on the project.

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

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

2212 Morris Street

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 Concurrence	Sensitive
District	Status		Information
600 Building	Identified	Yes	✓ Not Sensitive
Britton-Evans House	Identified	Yes	✓ Not Sensitive
Broadway Bluff	Identified	Yes	✓ Not Sensitive
Improvement			
Galvan Ballroom	Identified	Yes	✓ Not Sensitive
Simon Gugenheim House	Identified	Yes	✓ Not Sensitive

#### **Additional Notes:**

There were 17 historical listings for Corpus Christi. The closest one was 0.29 miles away.

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. (36 CFR 800.5)] Consider direct and indirect effects as applicable as per guidance on direct and indirect effects.

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. There were 17 properties listed on the historical listings for Corpus Christi. The closest was 0.29 miles away and the farthest was 35.85 miles away.

**Supporting documentation** 

Comanche Nation Oklahoma-Palms at Morris Apts Corpus Christi TX FNL.pdf Wichita and Affiliated Tribes-Palms at Morris Apts Corpus Christi TX FNL.pdf Tonkawa Tribe of Indians of Oklahoma-Palms at Morris Apts Corpus Christi TX FNL.pdf

<u>Apache Tribe of Oklahoma-Palms at Morris Apts Corpus Christi TX FNL.pdf</u> 26 - SHPO response Palms at Morris Apartments.pdf 25 - Palms at Morris historical properties.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

NOTE: HUD assistance to new construction projects is generally prohibited if they are located in an Unacceptable zone, and HUD discourages assistance for new construction projects in Normally Unacceptable zones. See 24 CFR 51.101(a)(3) for further details.

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

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))

Indicate noise level here: 64

Based on the response, the review is in compliance with this section. Document and upload noise analysis, including noise level and data used to complete the analysis below.

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))

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: 64

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

#### Screen Summary

## **Compliance Determination**

A Noise Assessment was conducted. The noise level was acceptable: 64.0 db. See noise analysis. The project is in compliance with HUD's Noise regulation.

#### Supporting documentation

34 - Palms at Morris Noise support documents.pdf

- 34 Noise Prediction table Palms at Morris.pdf
- 34 Future Traffic Palms at Morris.pdf
- 34 airport circle Palms at Morris.pdf

# 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 aguifer (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**

The project is not located on a sole source aquifer area. The project is in compliance with Sole Source Aquifer requirements. According to the United States Environmental Protection Agency, Sole Source Aquifer Protection Program, National

Summary of Sole Source Aquifer Designations, the only designated sole source aquifer in Texas is the Edwards Aquifer in the San Antonio/ South Texas area. The subject property is not located over the Edwards Aquifer. The closest intersection with the Edwards Aquifer is 144 miles from the subject property. Attachment 28.

## **Supporting documentation**

28 - Palms at Morris Sole source aquifer.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.		

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.

#### **Screen Summary**

## **Compliance Determination**

The project will not impact on- or off-site wetlands. The project is in compliance with Executive Order 11990. A National Wetlands inventory map from the United States Department of Interior for this specific area was reviewed at the time of the field investigation and it was determined that the subject property has no designated wetlands. No water features, streams, tanks, ponds, or other areas of water were observed or identified on the subject property. There are no wetlands nearby. Attachment 29.

## **Supporting documentation**

## 29 - Palms at Morris wetlands map.pdf

Are formal compliance steps or mitigation required?

Yes

√ No

#### 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**

This project is not within proximity of a NWSRS river. The project is in compliance with the Wild and Scenic Rivers Act. The subject property will not impact wild and scenic rivers as there are none in the City of Corpus and Nueces County. The only designated Wild and Scenic Rivers in Texas are in the Rio Grande in Big Bend National Park. The closest intersection with Rio Grande is over 290 miles away. Attachment 30. There are 19 segments of rivers in Texas that are listed on the Nationwide Rivers Inventory (NRI). These are segments that potentially qualify as national wild, scenic, or recreational river areas. The closest of these segments is the Guadalupe River or the Medina River which are approximately 160 miles away from the subject property. Attachment 31. The project will not have a direct or adverse effect within wild and scenic river boundaries or river segments listed in the NRI.

## **Supporting documentation**

31 - Inventory Rivers to Corpus Christi Palms at Morris.pdf 30 - Wild and Scenic Rivers to Corpus Christi Palms at Morris.pdf

## Are formal compliance steps or mitigation required?

Yes

√ No

# **Environmental Justice**

FY25-PY24-TG-110-Inc.-

Palms-at-Morris-(CHDO)

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

Nο

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. Environmental Justice is the fair treatment and meaningful involvement of all people regardless of race, color, national origin, or income with respect to the development, implementation, and enforcement of environmental laws, regulations, and policies. As the land for this project is currently undeveloped, there would be no displacement of low income or minority populations. The area of the proposed apartment complex and a three mile radius around the complex include critical service gaps relating to broadband internet availability, housing burden, and transportation access burden. The apartment complex site also exists within a food desert. An EJ Screen was performed on October 18, 2024. Attachment 32.

## Supporting documentation

32- EJ Screen Palms at Morris(1).pdf

# Are formal compliance steps or mitigation required?

Yes