



U.S. Department of Housing and Urban
Development
451 Seventh Street, SW
Washington, DC 20410
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Environmental Assessment Determinations and Compliance Findings for HUD-assisted Projects 24 CFR Part 58

Project Information

Project Name: Sam Estess Estates

Responsible Entity: **Madison County**

Grant Recipient (if different than Responsible Entity): MS Regional Housing Authority VI

State/Local Identifier: Mississippi - MS058

Preparer: Spectrum Environmental, Inc.

Certifying Officer Name and Title:

Grant Recipient (if different than Responsible Entity): MS Regional Housing Authority VI

Consultant (if applicable): Spectrum Environmental, Inc.

Direct Comments to: Richard Johnson

Project Location:

131 King Ranch Road, Canton, Mississippi 39046

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

The Proposed project will consist of renovations to the existing apartment complex.

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

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

The site currently contains 40 single unit buildings.

Funding Information

Grant Number	HUD Program	Funding Amount
MS26P058501-16	2016 Capital Funds	\$195,264
MS26P058501-17	2017 Capital Funds	\$195,312
MS058-00000617D	2017 Operating Subsidy	\$441,764
	PHA Funds - Reserves	\$1,200,000
	Administrative Funds	\$4,800,000
	RAD/PBV	\$257,760

Estimated Total Project Cost (HUD and non-HUD funds) [24 CFR 58.32(d)]:

\$31,900,484

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

Record below the compliance or conformance determinations for each statute, executive order, or regulation. Provide credible, traceable, and supportive source documentation for each authority. Where applicable, complete the necessary reviews or consultations and obtain or note applicable permits of approvals. Clearly note citations, dates/names/titles of contacts, and page references. Attach additional documentation as appropriate.

Compliance Factors: Statutes, Executive Orders, and Regulations listed at 24	Are formal compliance steps or	Compliance determinations
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CFR §58.5 and §58.6	mitigation required?	No
STATUTES, EXECUTIVE ORDERS, AND REGULATIONS LISTED AT 24 CFR 50.4 and 58.6		
Airport Hazards	Yes No <input type="checkbox"/> <input checked="" type="checkbox"/>	
24 CFR Part 51 Subpart D		
Coastal Barrier Resources	Yes No <input type="checkbox"/> <input checked="" type="checkbox"/>	
Coastal Barrier Resources Act, as amended by the Coastal Barrier Improvement Act of 1990 [16 USC 3501]		
Flood Insurance	Yes No <input type="checkbox"/> <input checked="" type="checkbox"/>	
Flood Disaster Protection Act of 1973 and National Flood Insurance Reform Act of 1994 [42 USC 4001-4128 and 42 USC 5154a]		
STATUTES, EXECUTIVE ORDERS, AND REGULATIONS LISTED AT 24 CFR 50.4 & 58.5		
Clean Air	Yes No <input type="checkbox"/> <input checked="" type="checkbox"/>	
Clean Air Act, as amended, particularly section 176(c) & (d); 40 CFR Parts 6, 51, 93		
Coastal Zone Management	Yes No <input type="checkbox"/> <input checked="" type="checkbox"/>	
Coastal Zone Management Act, sections 307(c) & (d)		
Contamination and Toxic Substances	Yes No <input type="checkbox"/> <input checked="" type="checkbox"/>	
24 CFR Part 50.3(i) & 58.5(i)(2)		
Endangered Species	Yes No <input type="checkbox"/> <input checked="" type="checkbox"/>	
Endangered Species Act of 1973, particularly section 7; 50 CFR Part 402		
Explosive and Flammable Hazards	Yes No <input type="checkbox"/> <input checked="" type="checkbox"/>	
24 CFR Part 51 Subpart C		

<p>Farmlands Protection</p> <p>Farmland Protection Policy Act of 1981, particularly sections 1504(b) and 1541; 7 CFR Part 658</p>	<p>Yes No</p> <p><input type="checkbox"/> <input checked="" type="checkbox"/></p>	
<p>Floodplain Management</p> <p>Executive Order 11988, particularly section 2(a); 24 CFR Part 55</p>	<p>Yes No</p> <p><input type="checkbox"/> <input checked="" type="checkbox"/></p>	
<p>Historic Preservation</p> <p>National Historic Preservation Act of 1966, particularly sections 106 and 110; 36 CFR Part 800</p>	<p>Yes No</p> <p><input type="checkbox"/> <input checked="" type="checkbox"/></p>	
<p>Noise Abatement and Control</p> <p>Noise Control Act of 1972, as amended by the Quiet Communities Act of 1978; 24 CFR Part 51 Subpart B</p>	<p>Yes No</p> <p><input type="checkbox"/> <input checked="" type="checkbox"/></p>	
<p>Sole Source Aquifers</p> <p>Safe Drinking Water Act of 1974, as amended, particularly section 1424(e); 40 CFR Part 149</p>	<p>Yes No</p> <p><input type="checkbox"/> <input checked="" type="checkbox"/></p>	
<p>Wetlands Protection</p> <p>Executive Order 11990, particularly sections 2 and 5</p>	<p>Yes No</p> <p><input type="checkbox"/> <input checked="" type="checkbox"/></p>	
<p>Wild and Scenic Rivers</p> <p>Wild and Scenic Rivers Act of 1968, particularly section 7(b) and (c)</p>	<p>Yes No</p> <p><input type="checkbox"/> <input checked="" type="checkbox"/></p>	
ENVIRONMENTAL JUSTICE		
<p>Environmental Justice</p> <p>Executive Order 12898</p>	<p>Yes No</p> <p><input type="checkbox"/> <input checked="" type="checkbox"/></p>	

Environmental Assessment Factors [24 CFR 58.40; Ref. 40 CFR 1508.8 &1508.27] Recorded below is the qualitative and quantitative significance of the effects of the proposal on the character, features and resources of the project area. Each factor has been evaluated and documented, as appropriate and in proportion to its relevance to the proposed action. Verifiable source documentation has been provided and described in support of each determination, as appropriate. Credible, traceable and

supportive source documentation for each authority has been provided. Where applicable, the necessary reviews or consultations have been completed and applicable permits of approvals have been obtained or noted. Citations, dates/names/titles of contacts, and page references are clear. Additional documentation is attached, as appropriate. **All conditions, attenuation or mitigation measures have been clearly identified.**

Impact Codes: Use an impact code from the following list to make the determination of impact for each factor.

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

Environmental Assessment Factor	Impact Code	Impact Evaluation
LAND DEVELOPMENT		
Conformance with Plans / Compatible Land Use and Zoning / Scale and Urban Design	2	The site contains preexisting structures that will be renovated. There will be no clearing or new construction associated with this project, therefore impacts to any potential threatened and/or endangered species would be unlikely.
Soil Suitability/ Slope/ Erosion/ Drainage/ Storm Water Runoff	2	The site contains preexisting structures that will be renovated. There will be no clearing or new construction associated with this project, therefore impacts to any potential threatened and/or endangered species would be unlikely. +
Hazards and Nuisances including Site Safety and Noise	2	The site contains preexisting structures that will be renovated. There will be no clearing or new construction associated with this project, therefore impacts to any potential threatened and/or endangered species would be unlikely.
Energy Consumption	2	No impacts are anticipated.

Environmental Assessment Factor	Impact Code	Impact Evaluation
SOCIOECONOMIC		
Employment and Income Patterns	2	No impacts are anticipated.
Demographic Character Changes, Displacement	2	No impacts are anticipated.

Environmental Assessment Factor	Impact Code	Impact Evaluation
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COMMUNITY FACILITIES AND SERVICES		
Educational and Cultural Facilities	2	No impacts are anticipated.
Commercial Facilities	2	No impacts are anticipated.
Health Care and Social Services	2	No impacts are anticipated.
Solid Waste Disposal / Recycling	2	No impacts are anticipated.
Waste Water / Sanitary Sewers	2	No impacts are anticipated.
Water Supply	2	No impacts are anticipated.
Public Safety - Police, Fire and Emergency Medical	2	No impacts are anticipated.
Parks, Open Space and Recreation	2	No impacts are anticipated.
Transportation and Accessibility	2	No impacts are anticipated.

Environmental Assessment Factor	Impact Code	Impact Evaluation
NATURAL FEATURES		
Unique Natural Features, Water Resources	2	There will be no clearing or new construction associated with this project, therefore, no impacts are anticipated.
Vegetation, Wildlife	2	There will be no clearing or new construction associated with this project, therefore, no impacts are anticipated.
Other Factors	2	There will be no clearing or new construction associated with this project, therefore, no impacts are anticipated.

Additional Studies Performed:

Field Inspection (Date and completed by): Field inspection completed by Richard Johnson on July 11, 2017

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

Environmental Data Resources (EDR), Maintenance Staff, Property Owner and Local Fire Department.

List of Permits Obtained:

N/A

Public Outreach [24 CFR 50.23 & 58.43]:

Cumulative Impact Analysis [24 CFR 58.32]:

N/A

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

N/A

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

N/A

Summary of Findings and Conclusions:

It is our opinion that there will be no environmental impacts from the proposed project.

Mitigation Measures and Conditions [40 CFR 1505.2(c)]

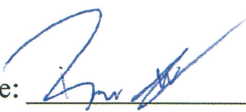
Summarize below all mitigation measures adopted by the Responsible Entity to reduce, avoid, or eliminate adverse environmental impacts and to avoid non-compliance or non-conformance with the above-listed authorities and factors. These measures/conditions must be incorporated into project contracts, development 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

Determination:

Finding of No Significant Impact [24 CFR 58.40(g)(1); 40 CFR 1508.27]
 The project will not result in a significant impact on the quality of the human environment.

Finding of Significant Impact [24 CFR 58.40(g)(2); 40 CFR 1508.27]
 The project may significantly affect the quality of the human environment.

Preparer Signature:  Date: 7/26/17

Name/Title/Organization: Richard Johnson / Staff Scientist /
Spectrum Environmental, Inc.

Certifying Officer Signature: _____ Date: _____

Name/Title: _____

This original, signed document and related supporting material must be retained on file by the Responsible Entity in an Environmental Review Record (ERR) for the activity/project (ref: 24 CFR Part 58.38) and in accordance with recordkeeping requirements for the HUD program(s).