

ABBREVIATED RECORD OF ENVIRONMENTAL CONSIDERATION

See 44 Code of Federal Regulation Part 10.

Project Name/Number: Our Lady of the Lake Pre K "Froggy" Building, PW #9436,
FIPS #000-UV6IX-00

Project Location: 316 Lafitte Street, Mandeville, Louisiana, 70448, St. Tammany Parish,
Latitude: 30.35655, Longitude: 90.06901

Project Description: As a result of Hurricane Katrina (DR-1603-LA) declared August 29, 2005, Our Lady of the Lake's Pre K "Froggy" Building suffered severe wind and 3-0" flood damages. The building was constructed in 1981 and was in use at the time of the disaster as a Pre-Kindergarten classroom. Hurricane force winds destroyed 100 SF of asphalt shingles and punctured an 18" x 18" area of roof covering an outside play area. Flood waters destroyed 853 SF of sheet rock, 213 LF of 4" rubber base, two base cabinets (measuring 7'7" x 2'11" and 10'0" x 2'11"), five (3' x 7') wood doors and frames, 12' x 18' carpet rug, ten electrical receptacles, and one air conditioner (AC) condenser unit. There were no or minimal damages to the windows, 12" x 12" vinyl composite tiles (VCT), ceilings, light fixtures, plumbing fixtures, toilet accessories, tile floors and tile wainscot. The attached hazard mitigation proposal seeks to mitigate damage to the AC condenser unit by future flood events by raising the unit 4" above the ground level.

Documentation Requirements

- ☒ **(Short version)** All consultation and agreements implemented to comply with the National Historic Preservation Act, Endangered Species Act, and Executive Orders 11988, 11990 and 12898 are completed and no other laws apply. **(Review Concluded)**
- ☐ **(Long version)** All applicable laws and executive orders were reviewed. Additional information for compliance is attached to this REC and/or included in project files, as applicable.

National Environmental Policy Act (NEPA) Determination

- ☐ Statutorily excluded from NEPA review. **(Review Concluded)**
- ☐ Programmatic Categorical Exclusion - **(Review Concluded)**
- ☐ Categorical Exclusion - Category
- ☐ No Extraordinary Circumstances exist.
- Are project conditions required? ☐ Yes (see section V) ☐ No **(Review Concluded)**
- ☐ Extraordinary Circumstances exist (See Section IV).
- ☐ Extraordinary Circumstances mitigated. (See Section IV comments)
- Are project conditions required? ☐ Yes (see section V) ☐ No **(Review Concluded)**
- ☐ Environmental Assessment
- ☐ Supplemental Environmental Assessment (Reference EA or PEA in comments)
- ☒ Environmental Impact Statement

Comments:

The scope of work for this project meets the criteria for an Alternative Arrangement 'Permanent Schools' type of project.

HISTORIC BUILDINGS AND STRUCTURES

- ☒ No historic properties that are listed or 45/50 years or older in project area. **(Review Concluded)**
- ☐ Building or structure listed or 45/50 years or older in project area and activity not exempt from review.
- ☐ Determination of No Historic Properties Affected (FEMA finding/SHPO/THPO concurrence on file)
- Are project conditions required? ☐ Yes (see section V) ☐ No **(Review Concluded)**
- ☐ Determination of Historic Properties Affected (FEMA finding/SHPO/THPO concurrence on file)
- ☐ Property a National Historic Landmark and National Park Service was provided early notification during the consultation process. If not, explain in comments
- ☐ No Adverse Effect Determination (FEMA finding/SHPO/THPO concurrence on file).
- Are project conditions required? ☐ Yes (see section V) ☐ No **(Review Concluded)**
- ☐ Adverse Effect Determination (FEMA finding/SHPO/THPO concurrence on file)
- ☐ Resolution of Adverse Effect completed. (MOA on file)
- Are project conditions required ☐ Yes (see section V) ☐ No **(Review Concluded)**

Comments:

Facility is not 45 years or older, CIRCA 1981. Therefore, this project does not have the potential to have effects on historic properties.

Correspondence/Consultation/References:

ARCHEOLOGICAL RESOURCES

- ☒ Project affects only previously disturbed ground. **(Review Concluded)**
- ☐ Project affects undisturbed ground.
- ☐ Project area has no potential for presence of archeological resources
- ☐ Determination of no historic properties affected (FEMA finding/SHPO/THPO concurrence or consultation on file). **(Review Concluded)**
- ☐ Project area has potential for presence of archeological resources
- ☐ Determination of no historic properties affected (FEMA finding/SHPO/THPO concurrence on file)
- Are project conditions required ☐ Yes (see section V) ☐ No **(Review Concluded)**
- ☐ Determination of historic properties affected
- ☐ NR eligible resources not present (FEMA finding/SHPO/THPO concurrence on file).
- Are project conditions required ☐ Yes (see section V) ☐ No **(Review Concluded)**
- ☐ NR eligible resources present in project area. (FEMA finding/ SHPO/THPO concurrence on file)
- ☐ No Adverse Effect Determination. (FEMA finding/ SHPO/THPO concurrence on file)
- Are project conditions required? ☐ Yes (see section V) ☐ No **(Review Concluded)**
- ☐ Adverse Effect Determination. (FEMA finding/ SHPO/THPO concurrence on file)
- ☐ Resolution of Adverse Effect completed. (MOA on file)
- Are project conditions required? ☐ Yes (see section V) ☐ No **(Review Concluded)**

Comments: None

Correspondence/Consultation/References:

THREATENED AND ENDANGERED SPECIES

- ☒ No listed species and/or designated critical habitat present in areas affected directly or indirectly by the Federal action. **(Review Concluded)**
- ☐ Listed species and/or designated critical habitat present in the areas affected directly or indirectly by the Federal action.
- ☐ No effect to species or designated critical habitat. (See comments for justification)
- Are project conditions required? ☐ Yes (see section V) ☐ No **(Review Concluded)**
- ☐ May affect, but not likely to adversely affect species or designated critical habitat (FEMA determination/USFWS/NMFS concurrence on file) **(Review Concluded)**

- Are project conditions required? ☐ Yes (see section V) ☐ No (**Review Concluded**)
- ☐ Likely to adversely affect species or designated critical habitat
- ☐ Formal consultation concluded. (Biological Assessment and Biological Opinion on file)
- Are project conditions required? ☐ YES (see section V) ☐ NO (**Review Concluded**)

Comments:

Project is located in an urban or previously developed area. Neither listed species or their habitat occur in or near this site, thus FEMA finds there will be no effect to threatened or endangered species.

Correspondence/Consultation/References:

USFWS emergency consultation provisions determined in letter dated September 15, 2005.

E.O. 11988 – FLOODPLAINS

- ☐ No Effect on Floodplains/Flood levels and project outside Floodplain - (**Review Concluded**)
- ☒ Located in Floodplain or Effects on Floodplains/Flood levels
- ☒ No adverse effect on floodplain and not adversely affected by the floodplain. (**Review Concluded**)
- Are project conditions required? ☒ Yes (see section V) ☐ No (**Review Concluded**)
- ☐ Beneficial Effect on Floodplain Occupancy/Values (**Review Concluded**)
- ☐ Possible adverse effects associated with investment in floodplain, occupancy or modification of floodplain environment
- ☐ 8 Step Process Complete - documentation on file
- Are project conditions required? ☐ YES (see section V) ☐ NO (**Review Concluded**)

Comments: The site is located in Zone "A10" Zone, area of 100-yr flooding, base flood elevations and flood hazard factors. <http://store.msc.fema.gov/webapp/wcs/stores/servlet/FemaWelcomeView?storeId=10001&catalogId=10001&langId=-1>

Correspondence/Consultation/References: FEMA Flood Insurance Rate Map, Community Panel No. 220200002 C, revised 04/04/1983.

E.O. 11990 – WETLANDS

- ☒ No Effects on Wetland(s) and project located outside Wetland(s) - (**Review Concluded**)
- ☐ Located in Wetland or effects Wetland(s)
- ☐ Beneficial Effect on Wetland - (**Review Concluded**)
- ☐ Possible adverse effect associated with constructing in or near wetland
- ☐ Review completed as part of floodplain review
- ☐ 8 Step Process Complete - documentation on file
- Are project conditions required? ☐ YES (see section V) ☐ NO (**Review Concluded**)

Comments:

No wetlands were observed during site visit or determined to be present by checking the USFWS National Wetlands Inventory (NWI) maps.

Correspondence/Consultation/References:

USFWS NWI map accessed on-line (<http://wetlandsfws.er.usgs.gov/wtlnds/launch.html>) 07/24/2006.

E.O. 12898 – Environmental Justice For Low Income and Minority Populations

- ☒ No Low income or minority population in, near or affected by the project - (**Review Concluded**)
- ☐ Low income or minority population in or near project area
- ☐ No disproportionately high and adverse impact on low income or minority population- (**Review Concluded**)
- ☐ Disproportionately high or adverse effects on low income or minority population
- Are project conditions required? ☐ YES (see section V) ☐ NO (**Review Concluded**)

Comments:

This project will repair or replace facilities to pre-disaster condition and thus is not likely to have disproportionately high or adverse effects on low-income or minority populations.

Correspondence/Consultation/References: U.S. Census bureau 2000 data at <http://factfinder.census.gov>, referenced 07/24/2006.

OTHER RELEVANT LAWS AND ENVIRONMENTAL REGULATIONS

- ☐ No impacts to other substantive laws/Executive Orders identified. Review concluded.
- ☒ Other applicable substantive laws/Executive Orders. (Identify law/E.O. and conditions if any below).

Comments:**Coastal Zone Management Act:**

This project is located within the Louisiana Coastal Management Zone. Louisiana Department of Natural Resources (LA DNR) has determined that receipt of federal assistance is consistent with the Louisiana Resource Program. Projects within the Coastal Zone may still require a coastal use permit or other authorization from DNR. Projects may be coordinated by contacting LA DNR at 1-800-276-4019.

Clean Air Act:

Ensure that if damaged AC unit contains refrigerant that is an ozone depleting substance subject to Clean Air Act requirements, that this refrigerant is removed and recovered by Certified Chlorofluorocarbon (CFC) technician per 40 CFR Part 82, and that documentation of appropriate disposal is obtained.

Resource Conservation and Recovery Act:

Unusable equipment, debris and material shall be disposed of in an approved manner and location. In the event significant items (or evidence thereof) are discovered during implementation of the project applicant shall handle, manage, and dispose of petroleum products, hazardous materials and/or toxic waste in accordance to the requirements and to the satisfaction of the governing local, state and federal agencies.

Correspondence/Consultation/Reference:**V. ENVIRONMENTAL REVIEW PROJECT CONDITIONS****Project Conditions:****In addition, the following conditions apply as a condition of FEMA funding reimbursement:**

- This project is located within the Louisiana Coastal Management Zone. Louisiana Department of Natural Resources (DNR) has determined that receipt of federal assistance is consistent with the Louisiana Resource Program. Projects within the Coastal Zone may still require a coastal use permit or other authorization from DNR. Projects may be coordinated by contacting LA DNR at 1-800-276-4019.
- Ensure that if damaged AC unit contains refrigerant that is an ozone depleting substance subject to Clean Air Act requirements, that this refrigerant is removed and recovered by Certified Chlorofluorocarbon (CFC) technician per 40 CFR Part 82, and that documentation of appropriate disposal is obtained.
- St. Tammany Parish enrolled in the National Flood Insurance Program (NFIP) as of 04/23/1971. Facility is located within an "A10" Zone, area of 100-yr flooding, base flood elevations and flood hazard factors as determined per Flood Insurance Rate Map (FIRM) panel number 220200002 C, dated 04/04/1983. Project is repair of building, equipment and components, as per 44 CFR 9.11, mitigation or minimization standards must be applied. Where possible, building contents, materials

and equipment (mechanical or electrical) must be elevated to or above Advisory Base Flood Elevations. Mitigation proposals are attached.

- Unusable equipment, debris and material shall be disposed of in an approved manner and location. In the event significant items (or evidence thereof) are discovered during implementation of the project applicant shall handle, manage, and dispose of petroleum products, hazardous materials and/or toxic waste in accordance to the requirements and to the satisfaction of the governing local, state and federal agencies.

No extraordinary circumstances as described in 44 CFR 10.8(d)(3) were identified during project review.

REVIEWER AND APPROVALS

FEMA Environmental Reviewer.

Name: Karyn Harrison

Signature Karyn Harrison Date 7/25/06

FEMA Regional Environmental Officer or delegated approving official.

Name: WM. FAGAN

Signature WM. FAGAN Date 7/25/2006