Record of Environmental Consideration

REVISED FOR FEMA ENVIRONMENTAL - LOUISIANA - 2006 See 44 Code of Federal Regulation Part 10 Project Name/Number: Kirsch-Rooney Stadium Sports Lighting System / PW#9230 FIPS#071-UDUSD-00 **Project Location:** 615 City Park Avenue, New Orleans, LA 70119 Latitude: 29.987319, Longitude: -90.10682 **Project Description:** Heavy rains and high winds from Hurricane Katrina (DR-1603) caused significant damage to the Kirsch-Rooney Stadium Sports Lighting System of Delgado Community College. This pw reimburses the eligible applicant for the replacement of the destroyed sports lighting system. To provide for a replacement to the damaged lighting system it is necessary to install 8 - 60' high mast steel replacement poles, completed, including direct embedment to 15 feet, excavation and backfill, 75' steel pole (60' above ground), each with ladder with cage, work platform, bank of 8 metal halide luminaires with 10000 w lamps, 480v, remote ballasts, wiring circuitry, grounding, and panels. Hazard mitigation will be achieved through a proposal to provide a better foundation for the nigh mast poles. Pre Katrina construction was direct embedment. This HMP proposes to provide a more stable concrete foundation. All work will be performed in a previously disturbed area with no indication of nearby waterways or other bodies of water. **Documentation Requirements** 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 - Category (Reference PCE in comments) (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: This project meets the criteria for the alternative arrangement, permanent school, type of project. This project has conditions and requires mitigation under the other EHP laws. Reviewer and Approvals Project is Non-Compliant (See attached documentation justifying selection). FEMA Environmental Reviewer: Name: Adam Borden, FEMA- Environmental Specialist

8-2-06

Record of Environmental Consideration (Version 08/02/06)

Signature

FEMA Regional Environmental Officer or Delegated Approving Official: Name: Howard Bush, Environmental Liason Officer
Signature P B Date 8.2-06
I. Compliance Review for Environmental Laws (other than NEPA)
A. National Historic Preservation Act (NHPA) Not type of activity with potential to affect historic properties. Activity meets Programmatic Agreement, December 3, 2004. Appendix A: Are project conditions required? ☐ Yes (see Section V) ☐ No Programmatic Agreement not applicable, must conduct standard Section 106 Review.
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)
ARCHEOLOGICAL RESOURCES Project affects only previously disturbed ground. (Review Concluded) Project affects undisturbed ground. 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) Are project conditions required? Yes (see Section V) No (Review Concluded) Adverse Effect Determination. (FEMA finding/ SHPO/THPO concurrence on file) Are project conditions required? Yes (see Section V) No (Review Concluded) Are project conditions required? Yes (see Section V) No (Review Concluded) Are project conditions required? Yes (see Section V) No (Review Concluded)

Comments: If during the course of work, archaeological artifacts (prehistoric or historic) or human remains are discovered, the applicant shall stop work in the vicinity of the discovery and take all reasonable measures to avoid or minimize harm to the finds. The applicant shall inform their Public Assistance (PA) contacts, who will in turn contact FEMA Historic Record of Environmental Consideration (Version 08/02/06)

Project Name/Env. Database No: Kirsch-Rooney Stadium Sports Lighting System PW#9230

Parish: Orleans

Preservation staff. The applicant will not proceed with work until FEMA Historic Preservation staff has completed consultation with the Louisiana State Historic Preservation Officer (SHPO). In addition, if unmarked graves are present, compliance with the Louisiana Unmarked Human Burial Sites Preservation Act (R.S. 8:671 et seq.) is required. The applicant shall notify the law enforcement agency of the jurisdiction where the remains are located within twenty-four hours of the discovery. The applicant shall also notify FEMA and the Louisiana Division of Archaeology by calling 225-342-8170) within seventy-two hours of the discovery. Failure to comply with these stipulations may jeopardize receipt of FEMA funding.

Correspondence/Consultation/References: NHPA effect determinations made by Shirley Shirley, FEMA Historic

Preservation Specialist/Archaeologist
B. Endangered Species Act 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 nor 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 letters dated September 15, 2005 for Katrina.
C. Coastal Barrier Resources Act ☐ Project is not on or connected to CBRA Unit or Otherwise Protected Area (Review Concluded). ☐ Project is on or connected to CBRA Unit or Otherwise Protected Area. (FEMA determination/USFWS consultation on file) ☐ Proposed action an exception under Section 3505.a.6 (Review Concluded) ☐ Proposed action not excepted under Section 3505.a.6. Are project conditions required? ☐ YES (see Section V) ☐ NO (Review Concluded)
Comments: Project is not within a CBRA zone. Correspondence/Consultation/References: Louisiana Coastal Barrier Resource System Maps referenced 08/02/06.
D. Clean Water Act ☑ Project would not affect any waters of the U.S. (Review Concluded) ☐ Project would affect waters, including wetlands, of the U.S. ☐ Project exempted as in kind replacement or other exemption. (Review Concluded) ☐ Project requires Section 404/401/or Section 9/10 (Rivers and Harbors Act) permit, including qualification under Nationwide Permits. Are project conditions required? ☐ YES (see Section V) ☐ NO (Review Concluded)
Comments: No jurisdictional waters of the U.S., including wetlands, occur in or near the project area. Correspondence/Consultation/References: USFWS National Wetlands Inventory map (http://www.fws.gov/nwi/) queried on 08/02/06.
E. Coastal Zone Management Act ☐ Project is not located in a coastal zone area and does not affect a coastal zone area (Review concluded) ☐ Project is located in a coastal zone area and/or affects the coastal zone ☐ State administering agency does not require consistency review. (Review Concluded). ☐ State administering agency requires consistency review.

Reviewer Name: Adam Borden, Env. Specialist Pr FEMA-1603/1607-DR-LA	oject Name/Env. Database No: Kirsch-Rooney Stadium Sports Lighting System PW#9230
FERRALIOUS/INV/PRA-LIA	Parish: Orleans
Are project conditions required? YES (see Section V) NO (Review Concluded)
(DNR) has determined that receipt of federal assistance	Coastal Management Zone. LA Department of Natural Resources is consistent with the Louisiana Coastal Resource Program. Projects mit or other authorization from DNR. Projects may be coordinated siana Coastal Zone map 2002
Correspondence consumments References.	statia Coastai Zone map 2002.
	y/body of water. (Review Concluded) of water. USFWS. (Review Concluded) SFWS. YES (see Section V) NO (Review Concluded)
Comments: No streams or water bodies are located in or	near the project area. [ap (http://www.lamap.doa.louisiana.gov/) queried 08/02/06.
G. Clean Air Act ☐ Project will not result in permanent air emissions. (R ☐ Project is located in an attainment area. (Review Co ☐ Project is located in a non-attainment area. ☐ Coordination required with applicable state	eview Concluded) ncluded)
Comments: The proposed project includes activities that quality from fugitive dust particles. No long-term air quality from fugitive dust particles. No long-term air quality from fugitive dust particles. EPA Region	
H. Farmland Protection Policy Act ☐ Project does not affect designated prime or unique fa ☐ Project causes unnecessary or irreversible conversion ☐ Coordination with Natural Resource Conse ☐ Farmland Conversion Impact Rati Are project conditions required?	n of designated prime or unique farmland. rvation Commission required.
Comments: The project site is in a developed urbanized prime or unique farmland present. Correspondence/Consultation/References: National Re (http://websoilsurvey.nrcs.usda.gov/app/) referenced 08/	
I. Migratory Bird Treaty Act ☐ Project not located within a flyway zone. (Review Cook Project located within a flyway zone. ☐ Project does not have potential to take migratory conditions required? ☐ Yes (sook Project has potential to take migratory birds ☐ Contact made with USFWS Are project conditions required?	atory birds. (Review Concluded) ee section V) No (Review Concluded)
USFWS migratory bird management program.	tle value to migratory birds and would not be included in the
Correspondence/Consultation/References: USFWS gu	idance letter dated September 15, 2005 for Katrina

J. Magnuson-Stevens Fishery Conservation and Management Act
Project not located in or near Essential Fish Habitat. (Review Concluded)
Project located in or near Essential Fish Habitat.
Project does not adversely affect Essential Fish Habitat. (Review Concluded)
Are project conditions required? Yes (see Section V) No (Review Concluded)
Project adversely affects Essential Fish Habitat (FEMA determination/USFWS/NMFS concurrence on file)
NOAA Fisheries provided no recommendation(s) (Review Concluded).
Are project conditions required? Yes (see Section V) No (Review Concluded)
NOAA Fisheries provided recommendation(s)
Written reply to NOAA Fisheries recommendations completed.
Are project conditions required? YES (see Section V) NO (Review Concluded)
Comments: Project is not located in or near any surface waters with the potential to affect EFH species.
Correspondence/Consultation/References: Louisiana Map (http://wwwlamap.doa.louisiana.gov/) referenced 08/02/06.
Total Constitution and
K. Wild and Scenic Rivers Act
Project is not along and does not affect Wild or Scenic River (WSR) - (Review Concluded)
Project is along or affects WSR
Project adversely affects WSR as determined by NPS/USFS. FEMA cannot fund the action.
(NPS/USFS/USFWS/BLM consultation on file) (Review Concluded)
Project does not adversely affect WSR. (NPS/USFS/USFWS/BLM consultation on file)
Are project conditions required? YES (see Section V) NO (Review Concluded)
Are project conditions required: 125 (see Section 4) 1100 (Review Continued)
Comments: None
Correspondence/Consultation/References: National Wild and Scenic Rivers http://www.nps.gov/rivers/wildriverslist.html.
referenced 08/02/06.
1000 CICCO 00/02/00 .
L. Other Relevant Laws and Environmental Regulations
State Hazardous Materials and Solid Waste Laws
Comments: Removal and disposal of debris containing household hazardous waste and certain categories of liquid wastes
must be performed in accordance with all applicable federal and state laws, regulations, executive orders and guidelines.
LAC title 33 part VII requires that specified items, including lead acid batteries, used oil filters, used motor oil, scrap tires,
cfc's (refrigerants), radioactive waste or regulated infectious wastes must be segregated from and excluded from non-
hazardous debris collection, staging, processing and disposal sites. Failure to comply with applicable legal requirements in
debris collection and/or disposal operations will jeopardize federal funding. The clean-up or restoration/repair of sites
damaged as a result of such operations are ineligible for federal funding. Previously obligated funding is subject to de-
obligation if a determination of ineligibility is made.
T
-In accordance with the Formosan Termite Initiative Act, (LA R.S. 3:3391.1 thru 3391.13) the Louisiana parishes of
Calcasieu, Cameron, Jefferson Davis, Orleans, Jefferson, Plaquemines, St. Bernard, St. Charles, St. John the Baptist, St.
Tammany, Tangipahoa and Washington are under quarantine. The movement of wood or cellulose material, temporary
housing or architectural components (e.g. beams, doors and other wood salvaged from a structure) may not leave the
quarantined parishes without written authorization from the commissioner of the Louisiana Department of Agriculture and
forestry or his designee(s).
II Compliance Deview for Everytine Orders
II. Compliance Review for Executive Orders
A. 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? \(\sum \) Yes (see Section V) \(\sum \) No (Review Concluded)
Beneficial Effect on Floodplain Occupancy/Values (Review Concluded).

FEMA-1603/1607-DR-LA PW#9230	
Parish: Orleans	
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)	
Are project conditions required?	
Comments: The site is located in Zone B.	
http://store.msc.fema.gov/webapp/wcs/stores/servlet/FemaWelcomeView?storeId=10001&catalogId=10001&langId=-1,	
The city of New Orleans/Orleans Parish is enrolled in the National Flood Insurance Program (NFIP) as of 8/3/1970. Per Flood Insurance Rate Map (FIRM) panel number 2252030095E dated 03/01/1984, project is located within a "B" zone, area protected from the 100-yr flood by levee, dike or other structure subject to failure or overtopping during larger floods. Project is repair of damaged lighting system caused by wind. A mitigation proposal is attached. Per 44 CFR 9.11 (d)(9), the replacement of building contents, materials and equipment, where appropriate, disaster proofing of the building and/or elimination of such future losses by relocation of those building contents, materials and equipment to or above the advisory base elevation. K. Roof, Floodplain Management Specialist. *Correspondence/Consultation/References:* FEMA Flood Insurance Rate Map, Community Panel No. # 2252030095E dated 03/01/1984	
B. 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) 08/02/06.	
(actiput to the land and a second to the land	
C. 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)	
Are project conditions required: 123 (see Section 4) 110 (New Conclusion)	
Comments: The percent populations of 70119 are: 72.1% Black, 23.3% White, and 5.6% Hispanic. The median household	
income in 1999 was \$ 23,826 and 29.2% of families are below poverty level.	
Correspondence/Consultation/References: U.S. Census bureau 2000 data at http://factfinder.census.gov, referenced	
08/02/06.	
III. Other Environmental Issues	
Identify other potential environmental concerns in the comment box not clearly falling under a law or executive order (see environmental concerns scoping checklist for guidance).	
State Hazardous Materials and Solid Waste Laws	
Comments: Removal and disposal of debris containing household hazardous waste and certain categories of liquid wastes	
must be performed in accordance with all applicable federal and state laws, regulations, executive orders and guidelines.	

Project Name/Env. Database No: Kirsch-Rooney Stadium Sports Lighting System

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LAC title 33 part VII requires that specified items, including lead acid batteries, used oil filters, used motor oil, scrap tires, cfc's (refrigerants), radioactive waste or regulated infectious wastes must be segregated from and excluded from non-hazardous debris collection, staging, processing and disposal sites. Failure to comply with applicable legal requirements in debris collection and/or disposal operations will jeopardize federal funding. The clean-up or restoration/repair of sites

Reviewer Name: Adam Borden, Env. Specialist

Reviewer Name: Adam Borden, Env. Specialist FEMA-1603/1607-DR-LA Project Name/Env. Database No: Kirsch-Rooney Stadium Sports Lighting System
PW#9230

Parish: Orleans

damaged as a result of such operations are ineligible for federal funding. Previously obligated funding is subject to deobligation if a determination of ineligibility is made.

-In accordance with the Formosan Termite Initiative Act, (LA R.S. 3:3391.1 thru 3391.13) the Louisiana parishes of Calcasieu, Cameron, Jefferson Davis, Orleans, Jefferson, Plaquemines, St. Bernard, St. Charles, St. John the Baptist, St. Tammany, Tangipahoa and Washington are under quarantine. The movement of wood or cellulose material, temporary housing or architectural components (e.g. beams, doors and other wood salvaged from a structure) may not leave the quarantined parishes without written authorization from the commissioner of the Louisiana Department of Agriculture and forestry or his designee(s).

Correspondence/Consultation/Reference:

IV. Extraordinary Circumstances

Based on the review of compliance with other environmental laws and Executive Orders, and in consideration of other environmental factors, review the project for extraordinary circumstances.

* A "Yes" under any circumstance may require an Environmental Assessment (EA) with the exception of (ii) which should be applied in conjunction with controversy on an environmental issue. If the circumstance can be mitigated, please explain in comments. If no, leave blank.

Yes	
· 🔲	(i) Greater scope or size than normally experienced for a particular category of action
	(ii) Actions with a high level of public controversy
	(iii) Potential for degradation, even though slight, of already existing poor environmental conditions;
	(iv) Employment of unproven technology with potential adverse effects or actions involving unique or unknown environmental risks;
	(v) Presence of endangered or threatened species or their critical habitat, or archaeological, cultural, historical or other protected resources;
	(vi) Presence of hazardous or toxic substances at levels which exceed Federal, state or local regulations or standards requiring action or attention;
	(vii) Actions with the potential to affect special status areas adversely or other critical resources such as wetlands, coastal zones, wildlife refuge and wilderness areas, wild and scenic rivers, sole or principal drinking water aquifers;
	(viii) Potential for adverse effects on health or safety; and
	(ix) Potential to violate a federal, state, local or tribal law or requirement imposed for the protection of the environment.
	(x) Potential for significant cumulative impact when the proposed action is combined with other past, present and reasonably foreseeable future actions, even though the impacts of the
	proposed action may not be significant by themselves.
Comments:	None

V. Environmental Review Project Conditions

Project Conditions:

The following conditions apply as a condition of FEMA funding reimbursement:

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be performed in accordance with all applicable federal and state laws, regulations, executive orders and guidelines.
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scrap tires, cfc's (refrigerants), radioactive waste or regulated infectious wastes must be segregated from and

excluded from non-hazardous debris collection, staging, processing and disposal sites. Failure to comply with applicable legal requirements in debris collection and/or disposal operations will jeopardize federal funding. The clean-up or restoration/repair of sites damaged as a result of such operations are ineligible for federal funding. Previously obligated funding is subject to de-obligation if a determination of ineligibility is made.

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- Per 44 CFR 9.11 (d)(9), the replacement of building contents, materials and equipment, where appropriate, disaster proofing of the building and/or elimination of such future losses by relocation of those building contents, materials and equipment to or above the advisory base elevation.
- If during the course of work, archaeological artifacts (prehistoric or historic) or human remains are discovered, the applicant shall stop work in the vicinity of the discovery and take all reasonable measures to avoid or minimize harm to the finds. The applicant shall inform their Public Assistance (PA) contacts, who will in turn contact FEMA Historic Preservation staff. The applicant will not proceed with work until FEMA Historic Preservation staff has completed consultation with the Louisiana State Historic Preservation Officer (SHPO). In addition, if unmarked graves are present, compliance with the Louisiana Unmarked Human Burial Sites Preservation Act (R.S. 8:671 et seq.) is required. The applicant shall notify the law enforcement agency of the jurisdiction where the remains are located within twenty-four hours of the discovery. The applicant shall also notify FEMA and the Louisiana Division of Archaeology by calling 225-342-8170) within seventy-two hours of the discovery. Failure to comply with these stipulations may jeopardize receipt of FEMA funding.