Reviewer Name: Adam Borden, Env. Specialist FEMA-1603/1607-DR-LA

Project Name/Env. Database No: Delgado Community College Bldg. 12, CUP PW#9935

Parish: Orleans

# Record of Environmental Consideration

REVISED FOR FEMA ENVIRONMENTAL -- LOUISIANA -- 2006

See 44 Code of Federal Regulation Part 10

Project Name/Number:	Delgado Community College Bldg. 12, Central Utilities Plant / PW#9935 FIPS#071-UDUS2-00
Project Location:	615 City Park Avenue, New Orleans, LA, Orleans Parish Latitude: 29.98676, Longitude: -90.10362
applicant for the repair of main and electrical gear, and replaci 2' - 6" x 4' - 6" x 2' high, discor	Heavy rains and high winds from Hurricane Katrina (DR-1603) caused significant exterior gado Community College Bldg. 12, Central Utilities Plant. This pw reimburses the eligible boilers, water chillers, several pump motors, cleaning repairing and replacing motor controls ag an air compressor. Proposed mitigation will construct 13 concrete pump and motor pads, uncet and re-connect all piping and electrical lines, and raise pumps and motors 2'. All work ly disturbed area with no indication of nearby waterways or other bodies of water.
Documentation Re	<u>equirements</u>
	nsultation and agreements implemented to comply with the National Historic Preservation Act, and Executive Orders 11988, 11990 and 12898 are completed and no other laws apply.
	plicable laws and executive orders were reviewed. Additional information for compliance is or included in project files, as applicable.
<u>National Environn</u>	nental Policy Act (NEPA) Determination
Programmatic Categorica Categorical Exclusion - No Extraordinary C Are project condition Extraordinary C Are project con Environmental Assessme Supplemental Environme Environmental Impact S	Category ircumstances exist. Instances exist (See Section V) No (Review Concluded) Instances exist (See Section IV). Circumstances mitigated. (See Section IV comments) Inditions required? Yes (see section V) No (Review Concluded) Instances mitigated. (Reference EA or PEA in comments) Instances mitigated.
	the criteria for the alternative arrangement, permanent school, type of project. This project igation under the other EHP laws.
Reviewer and App	provals
Project is Non-Compliar	at (See attached documentation justifying selection).
FEMA Environmental Review Name: Adam Borden, FEMA-	

FEMA-1603/1607-DR-LA Parish: Orleans FEMA Regional Environmental Officer or Delegated Approving Official: Name: Don Fairley, Environmental Liason Officer Compliance Review for Environmental Laws (other than NEPA) I. 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: II. 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). 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 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? \( \subseteq \text{Yes (see Section V)} \) \( \subseteq \text{No} \) (Review Concluded) Comments: Building is not 45 years or older, circa 1977, therefore this project does not have the potential to cause effects on historic resources or cause ground distrurbing activities. No further historic preservation review required.

Correspondence/Consultation/References: NHPA effect determinations made by Richard E. Kuss, Historic Preservation

Specialist

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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 07/19/06.
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 07/19/06.
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. ☐ State administering agency requires consistency review.  Are project conditions required? ☐ YES (see Section V) ☐ NO (Review Concluded)
Comments: This project is located within the Louisiana Coastal Management Zone. LA Department of Natural Resources (DNR) has determined that receipt of federal assistance is consistent with the Louisiana Coastal 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.  Correspondence/Consultation/References: LDNR Louisiana Coastal Zone map 2002.

## F. Fish and Wildlife Coordination Act

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Project does not affect, control, or modify a waterway/body of water. (Review Concluded)  Project affects controls or modifies a waterway/body of water.  Coordination with USFWS conducted
No Recommendations offered by USFWS. (Review Concluded)
Recommendations provided by USFWS.
Are project conditions required? YES (see Section V) NO (Review Concluded)
Comments: No streams or water bodies are located in or near the project area.  Correspondence/Consultation/References: Louisiana Map (http://wwwlamap.doa.louisiana.gov/) queried 07/19/06.
queried 07/17/00.
G. Clean Air Act
Project will not result in permanent air emissions. (Review Concluded)
Project is located in an attainment area. (Review Concluded)  Project is located in a non-attainment area.
Coordination required with applicable state administering agency.
Are project conditions required? YES (see section V) NO (Review Concluded)
Comments: This project involves the demolition or renovation of a public structure. Regardless of the asbestos content, the applicant is responsible for ensuring that renovation or demolition activities are coordinated with the Louisiana Department of Environmental Quality (LDEQ) in accordance with the LDEQ "Sixth Amended Declaration of Emergency and
Administrative Order" dated March 31, 2006, and the LESHAP protocol dated March 1, 2006, incorporating the provisions
of EPA's National Emission Standards for Hazardous Air Pollutants (NESHAP) and the Louisiana Administrative Code
(LAC) 33.III.5151 and Chapter 27. Should Asbestos Containing Materials (ACMs) be present at the project site, the applicant is also responsible for ensuring proper disposal in accordance with the previously referenced administrative
orders.
Correspondence/Consultation/References: EPA Region 6 Non-attainment Map.
H. Farmland Protection Policy Act  ☐ Project does not affect designated prime or unique farmland. (Review Concluded) ☐ Project causes unnecessary or irreversible conversion of designated prime or unique farmland. ☐ Coordination with Natural Resource Conservation Commission required. ☐ Farmland Conversion Impact Rating, Form AD-1006, completed. ☐ Are project conditions required? ☐ YES (see section V) ☐ NO (Review Concluded)
Are project conditions required:
Comments: The project site is in a developed urbanized area and Farmland Protection Policy Act (FPPA) is precluded. No prime or unique farmland present.
Correspondence/Consultation/References: National Resource Conservation Service, Web Soil Survey
(http://websoilsurvey.nrcs.usda.gov/app/)referenced 07/19/06.
I. Migratory Bird Treaty Act
Project not located within a flyway zone. (Review Concluded)
<ul> <li>✓ Project located within a flyway zone.</li> <li>✓ Project does not have potential to take migratory birds. (Review Concluded)</li> </ul>
Are project conditions required?  Yes (see section V) No (Review Concluded)
Project has potential to take migratory birds.
☐ Contact made with USFWS  Are project conditions required? ☐ YES (see section V) ☐ NO (Review Concluded)
Comments: The site is an existing disturbed area with little value to migratory birds and would not be included in the USFWS migratory bird management program.
Correspondence/Consultation/References: USFWS guidance 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)

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Project adversely affects Essential Fish Hall NOAA Fisheries provided no reconstruction Are project conditions required?	see Section V) \( \sum \) No \( \frac{\text{Review Concluded}}{\text{Doncluded}} \) bitat (FEMA determination/USFWS/NMFS concurrence on file) ommendation(s) \( \frac{\text{Review Concluded}}{\text{Doncluded}} \) \( \sum \) Yes (see Section V) \( \sum \) No \( \frac{\text{Review Concluded}}{\text{Doncluded}} \)
NOAA Fisheries provided recomm	nendation(s) Fisheries recommendations completed.
	quired? YES (see Section V) NO (Review Concluded)
Comments: Project is not located in or near any surface Correspondence/Consultation/References: Louisiana	e waters with the potential to affect EFH species.  Map (http://www.lamap.doa.louisiana.gov/) referenced 07/19/06.
K. Wild and Scenic Rivers Act  ☐ Project is not along and does not affect Wild or Scen ☐ Project is along or affects WSR ☐ Project adversely affects WSR as determine (NPS/USFS/USFWS/BLM consultation on	ed by NPS/USFS. FEMA cannot fund the action.
Project does not adversely affect WSR. (N	
Comments: None Correspondence/Consultation/References: National Wreferenced 07/19/06.	Vild and Scenic Rivers <a href="http://www.nps.gov/rivers/wildriverslist.html">http://www.nps.gov/rivers/wildriverslist.html</a> .
L. Other Relevant Laws and Environ	mental Regulations
must be performed in accordance with all applicable fed LAC title 33 part VII requires that specified items, includes (refrigerants), radioactive waste or regulated infect hazardous debris collection, staging, processing and disable debris collection and/or disposal operations will jeopard	household hazardous waste and certain categories of liquid wastes deral and state laws, regulations, executive orders and guidelines. uding lead acid batteries, used oil filters, used motor oil, scrap tires, tious wastes must be segregated from and excluded from non-posal sites. Failure to comply with applicable legal requirements in dize federal funding. The clean-up or restoration/repair of sites rederal funding. Previously obligated funding is subject to de-
II. Compliance Review for Execu	<u>itive Orders</u>
Are project conditions required? Yes ( Beneficial Effect on Floodplain Occupancy Possible adverse effects associated with invenvironment  8 Step Process Complete - document	od levels versely affected by the floodplain. (Review Concluded), see Section V) No (Review Concluded)  //Values (Review Concluded).  vestment in floodplain, occupancy or modification of floodplain
Comments: The site is located in Zone B.	W.I
The city of New Orleans/Orleans Parish is enrolled in the Flood Insurance Rate Map (FIRM) panel number 22520	maWelcomeView?storeId=10001&catalogId=10001&langId=-1, ne National Flood Insurance Program (NFIP) as of 8/3/1970. Per 030095E dated 03/01/1984, project is located within a "B" zone, ther structure subject to failure or overtopping during larger floods.

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Project is repair/replacement of buildings and electrical components. In compliance with E0 11988, a completed 8-step process showing considered alternatives is attached. New construction must coordinate and comply with local floodplain ordinances. Appropriate permits and certifications must be obtained and attached. Per 44 CFR 9.11(d)(9), the replacement of building contents, materials and equipment, where possible, 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 floodplain. Per 44 CFR 9.12, applicant must publish a final public notice 15 days prior to the start of construction activities. Final public notice is to be forwarded to the LA GOHSEP and FEMA for inclusion in the permanent project files. K. Roof, Floodplain Management Specialist

Correspondence/Consultation/References: FEMA Flood Insurance Rate Map, Community Panel No. # 2252030095E dated 03/01/1984

and soloniyo.
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) 07/19/06.
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)
Comments: The percent populations of 70124 are: 95.7% White, 3.9% Hispanic and 1.3% Black. The median household income in 1999 was \$ 36,292 and 3.6 % of families are below poverty level.  Correspondence/Consultation/References: U.S. Census bureau 2000 data at <a href="http://factfinder.census.gov">http://factfinder.census.gov</a> , referenced 07/11/06.
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.  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 deobligation if a determination of ineligibility is made.

Correspondence/Consultation/Reference:

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#### 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.

<u>Y es</u>	
• 🔲	(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:

- This project involves the demolition or renovation of a public structure. Regardless of the asbestos content, the applicant is responsible for ensuring that renovation or demolition activities are coordinated with the Louisiana Department of Environmental Quality (LDEQ) in accordance with the LDEQ "Fifth Amended Declaration of Emergency and Administrative Order" dated March 31, 2006, and the LESHAP protocol dated March 1, 2006, incorporating the provisions of EPA's National Emission Standards for Hazardous Air Pollutants (NESHAP) and the Louisiana Administrative Code (LAC) 33.III.5151 and Chapter 27. Should Asbestos Containing Materials (ACMs) be present at the project site, the applicant is also responsible for ensuring proper disposal in accordance with the previously referenced administrative orders.
- 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.
- Project is repair/replacement of buildings and electrical components. In compliance with E0 11988, a completed
   8-step process showing considered alternatives is attached. New construction must coordinate and comply with

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local floodplain ordinances. Appropriate permits and certifications must be obtained and attached. Per 44 CFR 9.11(d)(9), the replacement of building contents, materials and equipment, where possible, 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 floodplain. Per 44 CFR 9.12, applicant must publish a final public notice 15 days prior to the start of construction activities. Final public notice is to be forwarded to the LA GOHSEP and FEMA for inclusion in the permanent project files. K. Roof, Floodplain Management Specialist