

**STAGE 0**  
**Environmental Checklist**

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Route \_\_\_\_\_ Parish: \_\_\_\_\_

C.S. \_\_\_\_\_ Begin Log mile \_\_\_\_\_ End Log mile \_\_\_\_\_

**ADJACENT LAND USE:** \_\_\_\_\_

**Any property owned by a Native American Tribe?**

(Y or N or Unknown) If so, which Tribe? \_\_\_\_\_

**Any property enrolled into the Wetland Reserve Program?**

(Y or N or Unknown) If so, give the location \_\_\_\_\_

**Are there any other known wetlands in the area?**

(Y or N) If so, give the location \_\_\_\_\_

**Community Elements: Is the project impacting or adjacent to any** (if the answer is yes, list names and locations):

(Y or N) Cemeteries \_\_\_\_\_

(Y or N) Churches \_\_\_\_\_

(Y or N) Schools \_\_\_\_\_

(Y or N) Public Facilities (i.e., fire station, library, etc.) \_\_\_\_\_

(Y or N) Community water well/supply \_\_\_\_\_

**Section 4(f) issue: Is the project impacting or adjacent to any** (if the answer is yes, list names and locations):

(Y or N) Public recreation areas \_\_\_\_\_

(Y or N) Public parks \_\_\_\_\_

(Y or N) Wildlife Refuges \_\_\_\_\_

(Y or N) Historic Sites \_\_\_\_\_

**Is the project impacting, or adjacent to, a property listed on the National Register of Historic Places?**

(Y or N) **Is the project within a historic district or a national landmark district?** (Y or N) If the answer is yes to either question, list names and locations below:

\_\_\_\_\_  
\_\_\_\_\_

**Do you know of any threatened or endangered species in the area?** (Y or N)

If so, list species and location. \_\_\_\_\_

\_\_\_\_\_

**Does the project impact or adjacent to a stream protected by the Louisiana Scenic Rivers Act?** (Y or N)

If yes, name the stream. \_\_\_\_\_

**Are there any Significant Trees as defined by EDSM I.1.1.21 within proposed ROW?** (Y or N) If so, where? \_\_\_\_\_

**What year was the existing bridge built?** \_\_\_\_\_

**Are any waterways impacted by the project considered navigable?** (Y or N) If unknown, state so, list the waterways: \_\_\_\_\_

\_\_\_\_\_

**Hazardous Material: Have you checked the following DEQ and EPA databases for potential problems?** (If the answer is yes, list names and locations.)

(Y or N) Leaking Underground Storage Tanks \_\_\_\_\_

(Y or N) CERCLIS \_\_\_\_\_

(Y or N) ERNS \_\_\_\_\_

(Y or N) Enforcement and Compliance History \_\_\_\_\_

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**Underground Storage Tanks (UST): Are there any Gasoline Stations or other facilities that may have UST on or adjacent to the project? (Y or N)** \_\_\_\_\_

If so, give the name and location: \_\_\_\_\_

**Any chemical plants, refineries or landfills adjacent to the project? (Y or N) Any large manufacturing facilities adjacent to the project? (Y or N) Dry Cleaners? (Y or N)** If yes to any, give names and locations: \_\_\_\_\_

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**Oil/Gas wells: Have you checked DNR database for registered oil and gas wells? (Y or N)** List the type and location of wells being impacted by the project. \_\_\_\_\_

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**Are there any possible residential or commercial relocations/displacements? (Y or N)**

How many? \_\_\_\_\_

**Do you know of any sensitive community or cultural issues related to the project? (Y or N)**

If so, explain \_\_\_\_\_

**Is the project area population minority or low income? (Y or N)** \_\_\_\_\_

**What type of detour/closures could be used on the job?** \_\_\_\_\_

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**Did you notice anything of environmental concern during your site/windshield survey of the area? If so, explain below.**

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**Point of Contact**

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**Phone Number**

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**Date**

# STAGE 0

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### General Explanation:

To adequately consider projects in Stage 0, some consideration must be given to the human and natural environment which will be impacted by the project. The Environmental Checklist was designed knowing that some environmental issues may surface later in the process. This checklist was designed to obtain basic information, which is readily accessible by reviewing public databases and by visiting the site. It is recognized that some information may be more accessible than other information. Some items on the checklist may be more important than others depending on the type of project. It is recommended that the individual completing the checklist do their best to answer the questions accurately. Feel free to comment or write any explanatory comments at the end of the checklist.

### The Databases:

To assist in gathering public information, the previous sheet includes web addresses for some of the databases that need to be consulted to complete the checklist. As of February 2011, these addresses were accurate.

Note that you will not have access to the location of any threatened or endangered (T&E) species. The web address lists only the threatened or endangered species in Louisiana by Parish. It will generally describe their habitat and other information. If you know of any species in the project area, please state so, but you will not be able to confirm it yourself. If you feel this may be an issue, please contact the Environmental Section. We have biologist on staff who can confirm the presence of a species.

### Why is this information important?

Land Use? Indicator of biological issues such as T&E species or wetlands.

Tribal Land Ownership? Tells us whether coordination with tribal nations will be required.

WRP properties? Farmland that is converted back into wetlands. The Federal government has a permanent easement which cannot be expropriated by the State. Program is operated through the Natural Resources Conservation Service (formerly the Soil Conservation Service).

Community Elements? DOTD would like to limit adverse impacts to communities. Also, public facilities may be costly to relocate.

Section 4(f) issues? USDOT agencies are required by law to avoid certain properties, unless a prudent or feasible alternative is not available.

Historic Properties? Tells us if we have a Section 106 issue on the project. (Section 106 of the National Historic Preservation Act) See <http://www.achp.gov/work106.html> for more details.

Scenic Streams? Scenic streams require a permit and may require restricted construction activities.

Significant Trees? Need coordination and can be important to community.

Age of Bridge? Section 106 may apply. Bridges over 50 years old are evaluated to determine if they are eligible for the National Register of Historic Places.

Navigability? If navigable, will require an assessment of present and future navigation needs and US Coast Guard permit.

Hazardous Material? Don't want to purchase property if contaminated. Also, a safety issue for construction workers if right-of-way is contaminated.

Oil and Gas Wells? Expensive if project hits a well.

Relocations? Important to community. Real Estate costs can be substantial depending on location of project. Can result in organized opposition to a project.

Sensitive Issues? Identification of sensitive issues early greatly assists project team in designing public involvement plan.

Minority/Low Income Populations? Executive Order requires Federal Agencies to identify and address disproportionately high and adverse human health and environmental effects on minority or low income populations. (Often referred to as Environmental Justice)

Detours? The detour route may have as many or more impacts. Should be looked at with project. May be unacceptable to the public.

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Louisiana Governor's Office of Indian Affairs:

<http://www.indianaffairs.com/tribes.htm>

Louisiana Wetlands Reserve Program:

<http://www.nrcs.usda.gov/programs/wrp/states/la.html>

Community Water Well/Supply

<http://sonris.com/default.htm>

Louisiana Department of Wildlife and Fisheries – Wildlife Refuges

<http://www.wlf.louisiana.gov/refuges>

<http://www.fws.gov/refuges/profiles/ByState.cfm?state=LA>

<http://www.fws.gov/refuges/refugelocatomaps/Louisiana.html>

U.S. Fish & Wildlife Service – National Wetlands Inventory:

<http://www.fws.gov/wetlands/>

Louisiana State Historic Sites:

<http://www.crt.state.la.us/parks/ihistoricsiteslisting.aspx>

National Register of Historic Places (Louisiana):

<http://nrhp.focus.nps.gov/natreghome.do?searchtype=natreghome>

<http://www.nationalregisterofhistoricplaces.com/la/state.html>

National Historic Landmarks Program:

<http://www.nps.gov/history/nhl/>

Threatened and Endangered Species Databases:

<http://www.wlf.louisiana.gov/wildlife/louisiana-natural-heritage-program>

Louisiana Scenic Rivers:

<http://www.wlf.louisiana.gov/wildlife/scenic-rivers>

<http://media.wlf.state.la.us/experience/scenicrivers/louisiananaturalandscenicriversdescriptions/>

<http://www.legis.state.la.us/lss/lss.asp?doc=104995>

Significant Tree Policy (EDSM I.1.1.21)

<http://notes1/ppmemos.nsf>

(Live Oak, Red Oak, White Oak, Magnolia or Cypress, aesthetically important, 18" or greater in diameter at breast height and has form that separates it from surrounding or that which may be considered historic.)

CERCLIS (Superfund Sites):

<http://www.epa.gov/superfund/sites/cursites/>

[http://www.epa.gov/enviro/html/cerclis/cerclis\\_query.html](http://www.epa.gov/enviro/html/cerclis/cerclis_query.html)

ERNS - Emergency Response Notification System - Database of oil and hazardous substances spill reports: <http://www.epa.gov/region4/r4data/erns/index.htm>

Enforcement & Compliance History (ECHO)

<http://www.epa-echo.gov/echo/>

DEQ – Underground Storage Tank Program Information:

<http://www.deq.louisiana.gov/portal/tabid/2674/Default.aspx>

Leaking Underground Storage Tanks:

<http://www.deq.state.la.us/portal/tabid/79/Default.aspx>

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**SONRIS – Oil and Gas Well Information & Water Well Information**  
<http://sonris.com/default.htm>

**Environmental Justice (minority & low income)**  
<http://www.fhwa.dot.gov/environment/ej2000.htm>

**Demographics**  
<http://www.census.gov/>

**FHWA’s Environmental Website**  
<http://www.fhwa.dot.gov/environment/index.htm>

Additional Databases Checked

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Other Comments:

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