



January 23, 2012

Joe Cothern  
NEPA Director  
U.S. Environmental Protection Agency, Region 7  
901 North 5th Street  
Kansas City, Kansas 66101

**RE: Joplin Mercy Hospital**  
Hospital Construction and Roadway Improvements  
FEMA Project No. FEMA-1980-DR-MO  
Olsson Associates Project No. 011-1373

Dear Mr. Cothern:

Mercy Health Systems is proposing to construct the new Joplin Mercy Hospital in Joplin, Missouri. The site is a 120 acre parcel of land proposed for construction of a new Mercy Hospital. It includes proposed roadway improvements to East 50<sup>th</sup> Street and Indiana Avenue to facilitate traffic movement into and out of the hospital complex.

The project is located southeast of Interstate 44 and Highway 86 interchange and is bounded by Virginia Avenue on the east, Indiana Avenue on the west, East 46<sup>th</sup> Street on the north and extends south of East 59<sup>th</sup> Street. The project area is located in the West ½ of Section 26, Township 27 North, Range 33 West, in the city of Joplin, Newton County, Missouri.

FEMA is conducting an Environmental Assessment in compliance with the National Environmental Policy Act (NEPA) of 1969; the President's Council on Environmental Quality regulations implementing NEPA (Title 40 of the Code of Federal Regulations [CFR], Part 1500-1508 [49 CFR 1500-15008]); and the Department of Homeland Security's Federal Emergency Management Agency (FEMA) regulations implementing NEPA (44 CFR 10.9) to consider the potential impacts to the environment from the proposed action. FEMA is requesting any information EPA may have regarding hazardous and toxic wastes on or near the proposed site.



The following resources are enclosed for your use:

- Site Vicinity Map of the project area – Figure 1
- USGS Topographic Map – Figure 2
- Aerial photograph depicting the project area – Figure 3

If you have any questions concerning this request, please contact me at (913) 748-2540 or by e-mail at [borr@oaconsulting.com](mailto:borr@oaconsulting.com)

Sincerely,

A handwritten signature in blue ink, appearing to read 'Bob Orr', is written over a light blue circular stamp.

**Olsson Associates**

Bob Orr

Project Manager

Cc: Chelsea Klein, FEMA

Enclosures



January 23, 2012

Mr. Allan Johnston  
Natural Resources Conservation Service  
688 South State Highway B, Suite 200  
Springfield, MO 65802

**RE: Joplin Mercy Hospital**  
Hospital Construction and Roadway Improvements  
FEMA Project No. FEMA-1980-DR-MO  
Olsson Associates Project No. 011-1373

Dear Mr. Johnston:

Mercy Health Systems is proposing to construct the new Joplin Mercy Hospital in Joplin, Missouri. The site is a 120 acre parcel of land proposed for construction of a new Mercy Hospital. It includes proposed roadway improvements to East 50<sup>th</sup> Street and Indiana Avenue to facilitate traffic movement into and out of the hospital complex.

The project is located southeast of Interstate 44 and Highway 86 interchange and is bounded by Virginia Avenue on the east, Indiana Avenue on the west, East 46<sup>th</sup> Street on the north and extends south of East 59<sup>th</sup> Street. The project area is located in the West ½ of Section 26, Township 27 North, Range 33 West, in the city of Joplin, Newton County, Missouri.

FEMA is conducting an Environmental Assessment in compliance with the National Environmental Policy Act (NEPA) of 1969; the President's Council on Environmental Quality regulations implementing NEPA (Title 40 of the Code of Federal Regulations [CFR], Part 1500-1508 [49 CFR 1500-15008]); and the Department of Homeland Security's Federal Emergency Management Agency (FEMA) regulations implementing NEPA (44 CFR 10.9) to consider the potential impacts to the environment from the proposed action. As a part of the Environmental Assessment a review of prime farmland and soils of statewide importance must be reviewed. An exemption to this is if the project is within city limits. This project is entirely within the city limits of Joplin, Missouri and Shoal Creek Drive, Missouri. FEMA is requesting any comments



you may have on the project, and concurrence that the project is exempt from the need to complete Form AD-1006 (Farmland Conversion Impact Rating).

The following resources are enclosed for your use:

- Site Vicinity Map of the project area – Figure 1
- USGS Topographic Map – Figure 2
- Aerial photograph depicting the project area – Figure 3

If you have any questions concerning this request, please contact me at (913) 748-2540 or by e-mail at [borr@oaconsulting.com](mailto:borr@oaconsulting.com)

Sincerely,

A handwritten signature in blue ink, appearing to read 'Bob Orr', is written over a light blue horizontal line.

**Olsson Associates**

Bob Orr

Project Manager

Cc: Chelsea Klein, FEMA

Enclosures

## Luke Johnson

---

**From:** Jared Rasmussen  
**Sent:** Wednesday, January 11, 2012 11:54 AM  
**To:** Dan O'Connor  
**Cc:** Curt Wuesthoff (curt.wuesthoff@northstarmgmt.com); Bob Orr; Chris Thomas; Kelly Turner; smumert@oaconsulting.com  
**Subject:** FW: question re: Mercy Hospital  
**Attachments:** JoplinMercy\_Agency Letter\_USFWS\_20120110.pdf

Dan -

See below from Rick Hansen with US fish and wildlife. They've cleared the site.

Thanks,

Jared Rasmussen, P.E. | Olsson Associates  
550 St. Louis St. | Springfield, MO 65806 | TEL 417.890.8802 | FAX 417.890.8805 | CELL 417.763.2575 |  
[jrasmussen@oaconsulting.com](mailto:jrasmussen@oaconsulting.com)

-----Original Message-----

**From:** [Rick\\_Hansen@fws.gov](mailto:Rick_Hansen@fws.gov) [mailto:[Rick\\_Hansen@fws.gov](mailto:Rick_Hansen@fws.gov)]  
**Sent:** Wednesday, January 11, 2012 11:07 AM  
**To:** Klein, Chelsea  
**Cc:** Jared Rasmussen; [Amy\\_Salveter@fws.gov](mailto:Amy_Salveter@fws.gov); [Shauna\\_Marquardt@fws.gov](mailto:Shauna_Marquardt@fws.gov)  
**Subject:** Re: question re: Mercy Hospital

Chelsea/Jared:

Maybe I can answer your request as well as respond to Jared's letter dated January 12, 2012. There was confusion on my part concerning the forest clearing and its potential impact on the federally listed Indiana bat at the proposed site for the new Mercy Hospital in Joplin, MO.

We have an interim Indiana bat project consultation guidance for forest clearing activities for Missouri. Projects are evaluated based on size and location first and then based on habitat quality. Parameters include projects inside or outside known habitat buffers. This project is outside any known habitat buffer for the Indiana bat. If a project involves clearing forested habitat greater than 10 acres, even outside of the habitat buffer, normally we would require a habitat assessment of potential

Indiana bat habitat. Two of our biologists were at the site recently and reported that no suitable habitat for the Indiana bat occurs there.

Therefore, there is no effect on the Indiana bat and the clearing of the forested habitat can proceed. This concludes Section 7 consultation under the Endangered Species Act. If you should have further questions, please contact me at the address below.

thanks, Rick

Rick L. Hansen

U.S. Fish and Wildlife Service  
Ecological Services  
101 Park DeVillie Drive, Suite A  
Columbia, Missouri 65203  
573-234-2132, ext. 106  
fax 573-234-2181  
[rick\\_hansen@fws.gov](mailto:rick_hansen@fws.gov)

"Klein, Chelsea"  
<Chelsea.Klein@fema.dhs.gov>  
To  
"Rick\_Hansen@fws.gov"  
01/11/2012 10:05 AM <[Rick\\_Hansen@fws.gov](mailto:Rick_Hansen@fws.gov)>  
cc

Subject  
question re: Mercy Hospital

Rick,

Is it possible I could get your response to this letter? I have only seen an email response from you to Olson about the storm water plan and not the land clearance. We are having major issues with this hospital project. Land clearance has already started and we have NOT approved this project as of yet, and I know you don't do after the fact consultation. FEMA also does not believe this is an emergency action.

If you have any questions, please let me know.

Thanks,

Chelsea Klein, MA  
Environmental Planning and Historic Preservation Advisor DR-1980-MO  
1230 East 7th Street  
Joplin, MO 64807-2079  
816-872-2014 FEMA Cell  
417.627.9909 Fax

\*\*\*\*\*NOTE new address\*\*\*\*\*

(See attached file: JoplinMercy\_Agency Letter\_USFWS\_20120110.pdf)

## Luke Johnson

---

**From:** Stephen Mumert  
**Sent:** Monday, January 09, 2012 4:47 PM  
**To:** Jared Rasmussen  
**Subject:** FW: Fw: Endangered or Threatened Species  
**Attachments:** Location Map.pdf

Stephen L. Mumert | Olsson Associates  
550 St. Louis Street | Springfield, MO 65806 | <mailto:smumert@oaconsulting.com> TEL 417.890.8802 | CELL 417.844-0820 | FAX 417.890.8805

P Please consider the environment before printing this e-mail.

-----Original Message-----

From: [Rick\\_Hansen@fws.gov](mailto:Rick_Hansen@fws.gov) [[mailto:Rick\\_Hansen@fws.gov](mailto:Rick_Hansen@fws.gov)]  
Sent: Thursday, November 03, 2011 4:14 PM  
To: Stephen Mumert  
Cc: Shauna\_Marquardt@fws.gov; Amy\_Salveter@fws.gov  
Subject: Re: Fw: Endangered or Threatened Species

Steven:

This is in reference to our telephone conversation today and the information that you sent via e-mail concerning the of your company Olsson Associates to prepare the Stormwater Pollution Prevention Plan for the new Mercy Hospital site in Joplin, Missouri.

I reviewed our Heritage Data Base and the federally listed Indiana bat is the only species that may occur at the proposed site. I understand that the Mercy Hospital is on a fast track to begin construction at the site. If you have additional questions, please contact me at the address below.

thanks, Rick

Rick L. Hansen  
U.S. Fish and Wildlife Service  
Ecological Services  
101 Park DeVillie Drive, Suite A  
Columbia, Missouri 65203  
573-234-2132, ext. 106  
fax 573-234-2181  
[rick\\_hansen@fws.gov](mailto:rick_hansen@fws.gov)

Amy  
Salveter/R3/FWS/D  
OI

To  
Shauna Marquardt/R3/FWS/DOI@FWS

11/02/2011 10:33

cc

AM

Rick Hansen/R3/FWS/DOI@FWS

Subject

Fw: Endangered or Threatened Species

Shauna,

Rick has the lead on this project, but thought you should be aware of it as O. cavefish may be within the project area.

Amy

~~~~~

Amy Salveter

Deputy Field Supervisor

U.S. Fish and Wildlife Service

Missouri Ecological Services Field Office

101 Park DeVillie Drive, Suite A

Columbia, MO 65203-0057

573-234-2132, x166 (office)

573-823-5072 (cell)

----- Forwarded by Amy Salveter/R3/FWS/DOI on 11/02/2011 10:33 AM -----

Tracy

Hill/R3/FWS/DOI

To

10/27/2011 10:21 "Stephen Mumert"

AM <smumert@oaconsulting.com>

cc

Amy Salveter/R3/FWS/DOI@FWS

Subject

Re: Endangered or Threatened Species

(Document link: Amy Salveter)

Stephen:

Not sure how you got my email contact for this type of information. I am the Project Leader for the Fisheries Office and this would have been more appropriate for our Ecological Services Office. I am copying staff from that office so this can be directed to the correct person. You can contact the office at the number provided below and just select 0

Tracy D. Hill  
Project Leader

US Fish & Wildlife Service - Columbia Fish and Wildlife Conservation Office

573-234-2132 x 102  
573-234-2182 Fax

"Stephen Mumert"  
<smumert@oaconsulting.com>  
To  
<tracy\_hill@fws.gov>  
10/26/2011 05:35 PM cc  
Subject  
Endangered or Threatened Species

We are preparing the Stormwater Pollution Prevention Plan (SWPPP) for the new Mercy Hospital site in Joplin, Missouri. As part of the requirements for the SWPPP, we are trying to determine if there are any endangered or threatened species and critical habitats on or near our project site. After researching the Missouri list of threatened and endangered species, there does appear to be several species listed in Newton County.

Included with this email is a pdf of a location map indicating the location of the proposed hospital on the Southeast corner of interstate 44 and State Highway 86 in Joplin, Missouri.

Is it possible for you to confirm if there are or are not any endangered or threatened species and critical habitats located on or near this site?

Thanks.

Stephen L. Mumert | Olsson Associates  
550 St. Louis Street | Springfield, MO 65806 | <mailto:smumert@oaconsulting.com> TEL 417.890.8802 | CELL 417.844-0820 | FAX 417.890.8805  
Description: 55Logo-email  
P Please consider the environment before printing this e-mail.  
(See attached file: Location Map.pdf)



October 26, 2011

U.S. Army Corps of Engineers, Little Rock District  
Attn: CESWL-RO  
P.O. Box 867  
Little Rock, Arkansas 72203-0867

Re: Request for Preliminary Jurisdictional Determination  
Mercy Hospital – Joplin, Missouri  
Olsson Associates Project No. 011-1373

Dear Regulatory Division:

Olsson Associates, on behalf of our client Mercy Health Systems, is requesting a Preliminary Jurisdictional Determination for a proposed new Mercy Hospital development site. The proposed project is located in the west ½ of Section 26, Township 27 north, Range 33 west, in the city of Joplin, Newton County, Missouri, as shown in the enclosed Jurisdictional Evaluation Report.

If you have any questions concerning this request, I can be reached at (913) 748-2540 (direct line), (816) 665-2136 (cell phone), or by e-mail [bjsmith@oaconsulting.com](mailto:bjsmith@oaconsulting.com).

Sincerely,  
**Olsson Associates**

A handwritten signature in blue ink that reads 'Robert J. Smith'.

Robert J. Smith

Encl.



DEPARTMENT OF THE ARMY  
LITTLE ROCK DISTRICT, CORPS OF ENGINEERS  
ROGERS REGULATORY FIELD OFFICE  
2260 N. SECOND STREET  
ROGERS, ARKANSAS 72756

REPLY TO  
ATTENTION OF

Regulatory Division

January 9, 2012

File No.: 201100737

Mr. Chris Thomas  
Olsson Associates  
7301 West 133<sup>rd</sup> Street  
Suite 200  
Overland Park, Kansas 66213

Dear Mr. Thomas:

Please refer to your request dated October 26, 2011, on behalf of Mercy Hospital, concerning Department of the Army permit requirements pursuant to Section 404 of the Clean Water Act. You requested a jurisdictional determination for a proposed development site for Mercy Hospital in Joplin, Missouri. The project is located in Section 26, T 27 N., R 33 W., Joplin, Newton County, Missouri. The first site, Site 1, is located west of Interstate 44 and Highway 86 interchange and is within the boundary of Virginia Avenue on the east, Indiana Avenue on the west, East 46<sup>th</sup> Street on the north and extends south of East 50<sup>th</sup> street. The second site, Site 2, is located west of Interstate 44 and north of East 50<sup>th</sup> street and connecting on the western boundary of Site 1 as shown on the enclosed map.

Corps of Engineers personnel have evaluated the sites by reviewing your information, aerial and topographic maps and found no wetland areas or other waters of the United States within Site 1 of the project area as shown on the enclosed map. Therefore, the proposed project on Site 1 does not require a Section 404 Department of the Army permit.

We have attached the Approved Jurisdictional Determination and the Notification of Administrative Appeal Options and Process and Request for Appeal for Site 1. The notification describes your options regarding this action.

After reviewing, aerial photos, topographical maps, and our Regulatory database we have determined that the proposed project on Site 2 as shown on the enclosed map does contain waters of the United States. An approved jurisdictional determination was completed for the unnamed tributary November 30, 2007 and was determined to be jurisdictional waters of the US. Therefore, the proposed project on Site 2 does require a Department of the Army permit prior to the beginning of work.

Please be advised that the discharge of dredged or fill material in waters of the United States, including wetlands, requires a Department of the Army permit prior to the beginning of work in most situations. A permit is required pursuant to Section 404 of the Clean Water Act and Corps of Engineers implementing regulations, 33 Code of Federal Regulations (CFR) 320 - 332.

**RECEIVED**

**JAN 12 2012**

**OLSSON ASSOCIATES**

This determination does not relieve you of complying with other applicable local, state, and Federal laws.

Your cooperation in the Corps of Engineers regulatory program is appreciated. If you have any questions, please contact me at (479) 636-1210, ext 1389.

Sincerely,



Debra Woodward  
Project Manager

Enclosures

Copy Furnished:  
Ch, Regulatory Enf Br, w/cy dwgs



January 23, 2012

Mr. Shannon Cave  
Missouri Department of Conservation  
P.O. Box 180  
Jefferson City, Missouri 65102-0180

**RE: Joplin Mercy Hospital**  
Hospital Construction and Roadway Improvements  
FEMA Project No. FEMA-1980-DR-MO  
Olsson Associates Project No. 011-1373

Dear Mr. Cave:

Mercy Health Systems is proposing to construct the new Joplin Mercy Hospital in Joplin, Missouri. The site is a 120 acre parcel of land proposed for construction of a new Mercy Hospital. It includes proposed roadway improvements to East 50<sup>th</sup> Street and Indiana Avenue to facilitate traffic movement into and out of the hospital complex.

The project is located southeast of Interstate 44 and Highway 86 interchange and is bounded by Virginia Avenue on the east, Indiana Avenue on the west, East 46<sup>th</sup> Street on the north and extends south of East 59<sup>th</sup> Street. The project area is located in the West ½ of Section 26, Township 27 North, Range 33 West, in the city of Joplin, Newton County, Missouri.

FEMA is conducting an Environmental Assessment in compliance with the National Environmental Policy Act (NEPA) of 1969; the President's Council on Environmental Quality regulations implementing NEPA (Title 40 of the Code of Federal Regulations [CFR], Part 1500-1508 [49 CFR 1500-15008]); and the Department of Homeland Security's Federal Emergency Management Agency (FEMA) regulations implementing NEPA (44 CFR 10.9) to consider the potential impacts to the environment from the proposed action. FEMA is requesting any information MDC may have regarding state-listed endangered species/habitat and unlisted species/habitat of conservation concern in the project area.



The following resources are enclosed for your use:

- Site Vicinity Map of the project area – Figure 1
- USGS Topographic Map – Figure 2
- Aerial photograph depicting the project area – Figure 3

If you have any questions concerning this request, please contact me at (913) 748-2540 or by e-mail at [borr@oaconsulting.com](mailto:borr@oaconsulting.com)

Sincerely,

A handwritten signature in blue ink, appearing to read 'Bob Orr', is written over the typed name.

**Olsson Associates**

Bob Orr

Project Manager

Cc: Chelsea Klein, FEMA

Enclosures



Jeremiah W. (Jay) Nixon, Governor

Sara Parker Pauley, Director

## DEPARTMENT OF NATURAL RESOURCES

dnr.mo.gov

December 19, 2011

Mr. Steve Meuschke  
Sisters of Mercy Health System  
14528 S. Outer Forty, Suite 100  
Chesterfield, MO 63017

Dear Permittee:

Enclosed please find your Missouri State Operating Permit which authorizes land disturbance activities for **Mercy Hospital**. This permit has been issued at your request and is based upon information submitted in your application to the Department.

Land disturbance permits are coming to an end of their five year cycle. **This permit expires March 7, 2012**. If your work will continue past the expiration date you will need to re-submit Form E and Form G requesting to renew your permit along with \$300.00. The renewed permit will be usable for five years.

This permit contains several requirements and should be thoroughly read and understood by you. If your permit requires environmental monitoring, copies of the necessary forms have been enclosed. In all future correspondence regarding your permit please reference your permit number as shown on page one (1) of the permit.

Please note that prior to the beginning of land disturbance activities other permits may also be required. Especially note the requirements for a Missouri Department of Natural Resources 401 Water Quality Certification and the U.S. Army Corps of Engineers 404 permit. A 401 Certification is needed when placing material, or fill, into the jurisdictional waters of the United States. Examples are culverts under road crossings, riprap along stream banks and storm water outfall pipes. The term jurisdictional waters refers to large lakes, rivers, streams and wetlands, including those that don't always contain water.

The permitting and certification process is shared between the Department and the U.S. Army Corps of Engineers. More details can be found at the St. Louis Corps District's Regulatory Web site at <http://www.usace.army.mil/>. Some of these activities are also described on page 2, item 3 of the enclosed permit.

Please contact the Water Pollution Inspection and Enforcement Unit if you would like to schedule a Technical Assistance Visit at 417-891-4300. During the visit, staff will review the requirements of the permit and answer any questions that you may have. Staff will also be available to walk the site to advise you on Best Management Practices required by the permit.



Recycled Paper

Mercy Hospital  
Page 2

**Please note, a Stormwater Pollution Prevention Plan (SWPPP) for this project is required per your permit. EPA has developed guidance to develop a complete SWPPP. This guidance can be located at the following web site: <http://cfpub.epa.gov/npdes/stormwater/swppp.cfm>. The SWPPP for the project will be evaluated during future site inspections.**

**Please assure that the (SWPPP) is amended when appropriate and that all field implementation is depicted on the site drawing. Please also assure that all field staff including sub-contractors are provided a copy of the SWPPP and are aware of their responsibilities. Ultimately it is the responsibility of the permittee to assure there is minimal sediment loss during construction.**

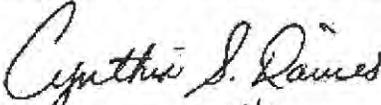
Please be aware that nothing in this permit relieves the permittee of any other legal obligations or restrictions, such as other federal or state laws, court orders, or county or other local ordinances or restrictions.

If you were adversely affected by this decision, you may be entitled to an appeal before the administrative hearing commission pursuant to 10 CSR 20-1.020 and Section 621.250, RSMo. To appeal, you must file a petition with the administrative hearing commission within thirty days after the date this decision was mailed or the date it was delivered, whichever date was earlier. If any such petition is sent by registered mail or certified mail, it will be deemed filed on the date it is mailed; if it is sent by any method other than registered mail or certified mail, it will be deemed filed on the date it is received by the administrative hearing commission. Any appeal shall be directed to: Administrative Hearing Commission, Truman Building, Room 640, 301 W. High Street, P.O. Box 1557, Jefferson City, MO 65102, Phone: 573-751-2422, Fax: 573-751-5018, website: [www.ao.mo.gov/ahc](http://www.ao.mo.gov/ahc).

If you have questions concerning this permit, please do not hesitate to contact Ms. Gwenda J. Bassett by calling 417-891-4300 or via mail at Southwest Regional Office, 2040 W. Woodland, Springfield, MO 65807-5912.

Sincerely,

SOUTHWEST REGIONAL OFFICE

  
Cynthia S. Davies  
Regional Director

CSD/gbk

Enclosures

145.wpcp.MercyHospital.mor109gq3.x.2011.12.19.fy12.gpnew.ap9136.gjb.doc

## Luke Johnson

---

**From:** Chris Thomas  
**Sent:** Thursday, January 26, 2012 2:57 PM  
**To:** Bob Orr  
**Cc:** Jared Rasmussen; Luke Johnson  
**Subject:** FAA  
**Attachments:** draft\_150\_5390\_2C.pdf

I finally got a hold of the right person from FAA. Angie Muder, 816-329-2620, Airspace Specialist. She said that they generally are not involved in the Agency Coordination process of NEPA. The contact said that what we have to do from an FAA standpoint is to get FAA approval of the helipad once the final design is ready. I have attached the document that they told me to reference. She said the main thing that would cause the FAA to object is a hover to land design.

Do you know if that coordination of the helipad has been started at all with FAA? Angie mentioned that she thought she had been talking to someone about this project already though she couldn't remember who.

I don't think we need an agency letter for NEPA here. Let me know what you think.

Christopher Thomas

Olsson Associates | 7301 W. 133rd Street, Suite 200 | Overland Park, KS 66213  
[cthomas@oaconsulting.com](mailto:cthomas@oaconsulting.com) | 913.381.1170



September 29, 2011

Missouri Department of Natural Resources  
State Historic Preservation Office  
Attn: Section 106 Review  
P.O. Box 176  
Jefferson City, Missouri 65102-0176

Re: St. John's Hospital, Joplin, MO  
Section 106 Project Information Form  
Olsson Associates Project Number 011-1373

To Whom It May Concern:

Enclosed is the Section 106 Project Information Form and additional required information for the St. John's Hospital project in Joplin, Newton County, Missouri. The applicant is identified as the Mercy Real Estate. We are requesting the Section 106 application response be delivered to both the Jon T Fogel with Mercy Real Estate and Olsson Associates. Address for each requested response location are listed on the Section 106 Project Information Form.

If you have any questions concerning the project or enclosed documentation, please feel free to contact me at 913.748.2594 or [karohren@oaconsulting.com](mailto:karohren@oaconsulting.com).

Sincerely,  
**Olsson Associates**

Ms. Kari Rohren  
Environmental Scientist

RECEIVED

OCT 18 2011

CULTURAL RESOURCE ASSESSMENT

Section 106 Review

OLSSON ASSOCIATES

CONTACT PERSON/ADDRESS

C:

Jon T. Fogle  
Mercy Real Estate  
14528 South Outer Forty, Suite 200  
Chesterfield, Missouri 63017

Joe Cothorn, EPA  
Mark Frazier, COE/KC  
Jared Rasmussen, Olsson Associates

PROJECT:

Mercy Joplin Relocation Site, SE Corner of I-44 & Hwy 86, Joplin

FEDERAL AGENCY

COE

COUNTY:

NEWTON

The State Historic Preservation Office has reviewed the information submitted on the above referenced project. Based on this review, we have made the following determination:

After review of initial submission, the project area has a low potential for the occurrence of cultural resources. A cultural resource survey, therefore, is not warranted.

Adequate documentation has been provided (36 CFR Section 800.11). There will be "no historic properties affected" by the current project.

An adequate cultural resource survey of the project area has been previously conducted. It has been determined that for the proposed undertaking there will be "no historic properties affected".

For the above checked reason, the State Historic Preservation Office has no objection to the initiation of project activities. PLEASE BE ADVISED THAT, IF THE CURRENT PROJECT AREA OR SCOPE OF WORK ARE CHANGED, A BORROW AREA IS INCLUDED IN THE PROJECT, OR CULTURAL MATERIALS ARE ENCOUNTERED DURING CONSTRUCTION, APPROPRIATE INFORMATION MUST BE PROVIDED TO THIS OFFICE FOR FURTHER REVIEW AND COMMENT. Please retain this documentation as evidence of compliance with Section 106 of the National Historic Preservation Act, as amended.

By: Mark A. Miles  
Mark A. Miles, Deputy State Historic Preservation Officer

October 11, 2011  
Date

MISSOURI DEPARTMENT OF NATURAL RESOURCES  
STATE HISTORIC PRESERVATION OFFICE  
P.O. Box 176, Jefferson City, Missouri 65102

For additional information, please contact Judith Deel, (573) 751-7862. Please be sure to refer to the project number:  
116-NE-11

## Luke Johnson

---

**From:** Chris Thomas  
**Sent:** Wednesday, February 01, 2012 8:56 AM  
**To:** Luke Johnson  
**Subject:** FW: Wildcat CHert Glades clearance

---

**From:** Jared Rasmussen  
**Sent:** Monday, January 09, 2012 5:13 PM  
**To:** Chris Thomas  
**Cc:** Bob Orr; Ted Hartsig  
**Subject:** FW: Wildcat CHert Glades clearance

FYI see below from the client.. it lists out Mercy's expectation of Olsson

Jared Rasmussen, P.E. | Olsson Associates  
550 St. Louis St. | Springfield, MO 65806 |  
TEL 417.890.8802 | FAX 417.890.8805 | CELL 417.763.2575 | [jrasmussen@oaconsulting.com](mailto:jrasmussen@oaconsulting.com)

---

**From:** Dan O'Connor [<mailto:dan.oconnor@northstarmgmt.com>]  
**Sent:** Monday, January 09, 2012 5:02 PM  
**To:** Farnen, John; Hunter, Shelly; Merkley, Allen J; King, Stephanie; 'Ryan.Pratt@ey.com'; 'Michael.Fazekas@ey.com'; Jared Rasmussen; King, Stephanie  
**Cc:** John Farnen; Bader, Terry F  
**Subject:** RE: Wildcat CHert Glades clearance

I met with Janice Steele from FEMA Environmental staff and we did a cursory review of all the documents Jared put together plus the documents Al sent out. It seems the biggest gap is an ESA (Endangered Species Assessment) which needs to be done with the Fish and Wildlife Agency. One issue with this is it is usually done prior to the trees being cut down. FEMA and Olsson will be checking what information already exists on or near this site and contacting the agency mentioned. They recommended that Olsson put together the summary letter or cover letter as if this was a full Environmental Impact Study not I or anyone from Mercy. I put all of the information on a disk as requested by Janice so that she can send to Ken Sessa the Regional Environmental Officer for FEMA and they will review concurrently. I spoke with Jared and his Environmental guy right after this meeting and went through this and gave Janice Jared's contact info to short circuit any miscommunication. They have not told us to stop work as of yet, they have a copy of our schedule and understand the need for expediency. I believe Ken Sessa will come to Joplin tomorrow or Wednesday.

Just found out there was some work done on the ESA and that Fish and Wildlife was contacted and did not have issues with the site, FEMA just acknowledged this. Will keep everyone posted.

---

**From:** Farnen, John [<mailto:John.Farnen@Mercy.Net>]  
**Sent:** Monday, January 09, 2012 3:51 PM  
**To:** Hunter, Shelly; Dan O'Connor; Merkley, Allen J; King, Stephanie; 'Ryan.Pratt@ey.com'; 'Michael.Fazekas@ey.com'; Jared Rasmussen; King, Stephanie  
**Subject:** RE: Wildcat CHert Glades clearance

Also Dan talked to Ken Sessa from FEMA who seemed ok with everything. He asked Dan to get with the person who is doing the schools in Joplin with Package and review. Also if she had any issues to get back to him first to help resolve. Dan thanks.

**John R. Farnen**

Executive Director

**Mercy**

Planning, Design & Construction

14528 South Outer Forty, Suite 200 | Chesterfield, MO 63017

Office: 314-628-3494 | Fax: 314-628-3471

---

**From:** Hunter, Shelly

**Sent:** Monday, January 09, 2012 2:24 PM

**To:** 'Dan O'Connor'; Merkley, Allen J; King, Stephanie; 'Ryan.Pratt@ey.com'; 'Michael.Fazekas@ey.com'; Jared Rasmussen; King, Stephanie; Farnen, John

**Subject:** Wildcat Chert Glades clearance

---

**From:** McAlester, Robin [<mailto:rmcalester@audubon.org>]

**Sent:** Monday, January 09, 2012 2:00 PM

**To:** Hunter, Shelly

**Cc:** Robyn, Tony

**Subject:** RE: Request

According to Missouri Department of Conservation maps, it appears St. John's project site location is not on Chert Glade. Wildcat Glades Conservation & Audubon Center appreciates the work St. John's is doing and will continue to do to mitigate impacts to Wildcat Park's natural resources including the Chert Glades and Silver and Shoal Creeks.

Robin McAlester

Center Executive Director

Wildcat Glades Conservation & Audubon Center

201 W. Riviera Dr., Suite A

Joplin, MO 64804

417-782-6287

This email contains information which may be PROPRIETARY IN NATURE OR OTHERWISE PROTECTED BY LAW FROM DISCLOSURE and is intended only for the use of the addresses(s) named above. If you have received this email in error, please contact the sender immediately.