

## Environmental Review Process

### Resource Agencies Responding

[illegible]



U.S. Department  
of Transportation  
**Federal Aviation  
Administration**

Memphis Airports District Office  
2862 Business Park Drive, Building G  
Memphis, TN 38118-1555

September 8, 2006

Ms Tala E. Quinio, P.E.  
District 5 Design  
Kentucky Transportation Cabinet  
977 Phillips Lane  
Louisville, KY 40209

Dear Ms Quinio:

Scoping Study, Jefferson County  
Possible New Interchange on I-64  
Item No. 5-8200.00

I am writing in response to your August 17, 2006, letter concerning the subject Scoping Study. The proposed project area does not include any public airports; therefore, we have no comments concerning the proposed project unless construction activities would exceed 200 feet in height above the ground level at the site.

If you have questions please call me at 901-322-8182.

Sincerely,

A handwritten signature in black ink, appearing to read "Charles L. Harris".

Charles L. Harris  
Assistant Manager

United States Department of Agriculture



Natural Resources Conservation Service  
771 Corporate Drive, Suite 210  
Lexington, KY 40503

August 28, 2006

Ms. Tala E. Quinio, P.E.  
District 5 Design  
Kentucky Transportation Cabinet  
977 Phillips Lane  
Louisville, KY 40209

RE: Item No. 5-8200.00, Jefferson and Shelby Counties, KY

Dear Ms. Quinio:

In regards to the scoping study for a new interchange on I-64 at the vicinity of Gilliland Road and a new connector road linking US 60 (Shelbyville Road) and KY 155/KY 148 (Taylorville Road). The USDA-Natural Resources Conservation Service (NRCS) is concerned with potential impacts that the proposed highway project might have upon prime farmland soils and additional farmlands of statewide importance. If federal dollars are to be used to convert important farmlands from agricultural uses to non-agricultural uses a Form AD-1006 (or Form NRCS-CPA-106 if the project is a corridor type project) must be submitted to the local NRCS office. These forms may be obtained from the local NRCS office and are also available as electronic forms on the web at [http://www.nrcs.usda.gov/programs/fppa/pdf\\_files/AD1006.PDF](http://www.nrcs.usda.gov/programs/fppa/pdf_files/AD1006.PDF) and [http://www.nrcs.usda.gov/programs/fppa/pdf\\_files/CPA106.pdf](http://www.nrcs.usda.gov/programs/fppa/pdf_files/CPA106.pdf).

The NRCS contact person for Jefferson County is:

Mr. Kurt D. Mason  
District Conservationist- Jefferson County  
4233 Bardstown Road  
Suite 100-A  
Louisville, KY 40218-3280  
Phone: 502-499-1900  
Fax: 502-499-1748

The NRCS contact person for Shelby County is:

Mr. Randal Rock  
District Conservationist-Shelby County  
90 Howard Drive, Ste 2  
Shelbyville, KY 40065-8948  
Phone: 502-633-3640  
Fax: 502-647-0346

*Helping People Help the Land*

An Equal Opportunity Provider and Employer



Mr. Mason and Mr. Rock can help in identifying important farmlands in the proposed project area.

To further assist with the planning efforts, I am enclosing a CD containing ArcView GIS shapefiles of basic soils information for Jefferson and Shelby County. The GIS shapefiles are in UTM projection, nad83, zone 16. The soil database table includes a column for "farmland classification-all components" (farmclac) that identifies prime farmlands and soils of statewide importance. A legend file has been provided (farmland\_classif.avl), which may be used with GIS software to more clearly display the soils that are considered prime farmlands and soils of statewide importance.

Sincerely,

A handwritten signature in cursive script, appearing to read "D. G. Sawyer", followed by the words "acting for" in a smaller, less legible script.

DAVID G. SAWYER  
State Conservationist

Enclosure

cc: Kurt D. Mason, District Conservationist, NRCS, Louisville, KY  
Randal Rock, District Conservationist, NRCS, Shelbyville, KY



DEPARTMENT OF THE ARMY  
U.S. ARMY ENGINEER DISTRICT, LOUISVILLE  
CORPS OF ENGINEERS  
P.O. BOX 59  
LOUISVILLE KY 40201-0059

<http://www.lrl.usace.army.mil/>

September 12, 2006

Planning, Programs and  
Project Management Division  
Plan Formulation Section

Kentucky Transportation Cabinet  
Ms. Tala E. Quinio, P.E.  
Project Manager  
District 5 Design  
977 Phillips Lane  
Louisville KY 40209

Dear Ms. Quinio:

This is in reply to your August 17, 2006, letter regarding a request to our agency to provide input and comments on a scoping study to determine the need and potential impacts for a possible new interchange on I-64 at the vicinity of Gilliland Road.

Louisville District has reviewed the materials provided with your letter. We have no comments and have no objections concerning the project.

Sincerely,

A handwritten signature in cursive script, reading "Sharon M. Bond", is positioned above the typed name.

Sharon M. Bond  
Chief, Planning Branch  
Planning, Programs and Project  
Management Division



**KENTUCKY COMMERCE CABINET  
KENTUCKY DEPARTMENT OF FISH & WILDLIFE RESOURCES**

**Ernie Fletcher**  
Governor

#1 Sportsman's Lane  
Frankfort, Kentucky 40601  
Phone (502) 564-3400  
1-800-858-1549  
Fax (502) 564-0506  
fw.ky.gov

**George Ward**  
Secretary

**Dr. Jonathan W. Gassett**  
Commissioner

September 13, 2006

Tala Quinio, P. E.  
District 5 Design  
Kentucky Transportation Cabinet  
977 Phillips Lane  
Louisville, KY 40209

RE: Threatened/endangered species, critical habitat review, and potential environmental impacts associated with the proposed new interchange on I-64 at the vicinity of Gilliland Road in Jefferson County, Kentucky  
KYTC Item No. 5-8200.00

Dear Ms. Quinio:

The Kentucky Department of Fish and Wildlife Resources (KDFWR) have received your request for the above-referenced information. The Kentucky Fish and Wildlife Information System indicates that federal/state threatened and/or endangered fish and wildlife species are known to occur within close proximity to the project area (see attached list). Please be aware that our database system is a dynamic one that only represents our current knowledge of the various species distributions.

- The Indiana bat utilizes a wide array of habitats, including riparian forests, upland forest, and fencerows for both summer foraging and roosting habitat. Indiana bats typically roost under exfoliating bark, in cavities of dead and live trees, and in snags (i.e., dead trees or dead portions of live trees). Trees in excess of 16 inches diameter at breast height (DBH) are considered optimal for maternity colony roosts, but trees in excess of 9 inches DBH appear to provide suitable maternity roosting habitat. Male Indiana bats have been observed roosting in trees as small as 3 inches DBH. Removal of suitable Indiana bat roost trees due to construction of the proposed project should be completed between October 15 and March 31 in order to avoid impacting summer roosting Indiana bats. However, if any Indiana bat hibernacula are identified on the project area or are known to occur within 10 miles of the project area, we recommend the applicant only remove trees between November 15 and March 31 in order to avoid impacting Indiana bat "swarming" behavior.
- To minimize impacts to aquatic resources and gray bat foraging areas, strict erosion control measures should be developed and implemented prior to construction to minimize siltation into streams located within the project area. Such erosion control measures may include, but are not limited to silt fences, staked straw bales, brush barriers, sediment basins, and diversion ditches. Erosion control measures will need to be installed prior to construction and should be inspected and repaired regularly as needed.

For more information on how to precede with the threatened/endangered species surveys please contact the US Fish and Wildlife Service Kentucky Field Office at (502) 695-0468.

KDFWR recommends that you contact the appropriate US Army Corps of Engineers office and the Kentucky Division of Water prior to any work within the waterways or wetland habitats of Kentucky. Additionally, KDFWR recommends the following for the portions of the project that impact streams:

- Channel changes located within the project area should incorporate natural stream channel design.
- Use bridges for all intermittent and perennial stream crossings where practicable. If culverts are used, the culvert should be designed to allow the passage of aquatic organisms.
- Culverts should be designed so that degradation upstream and downstream of the culvert does not occur.
- Development/excavation during low flow period to minimize disturbances.
- Proper placement of erosion control structures below highly disturbed areas to minimize entry of silt into area streams.
- Replanting of disturbed areas after construction, including stream banks, with native vegetation for soil stabilization and enhancement of fish and wildlife populations. We recommend a 100 foot forested buffer along each stream bank.
- Return all disturbed instream habitat to its original condition upon completion of construction in the area.
- Preservation of any tree canopy overhanging any streams within the project area.

I hope this information proves helpful to you. If you have any questions or require additional information, please call me at (800) 852-0942 Extension 366.

Sincerely,



Doug Dawson  
Wildlife Biologist III

Cc: Environmental Section File

**State/Federal Threatened/Endangered Species that could be impacted by the proposed project.**

<u>Scientific Name</u>	<u>Common Name</u>	<u>Federal Status</u>	<u>KSNPC Status</u>
<i>Accipiter striatus</i>	SHARP-SHINNED HAWK	N	S
<i>Aimophila aestivalis</i>	BACHMAN'S SPARROW	N	E
<i>Ammodramus henslowii</i>	HENSLOW'S SPARROW	N	S
<i>Ardea herodias</i>	GREAT BLUE HERON	N	S
<i>Egretta caerulea</i>	LITTLE BLUE HERON	N	E
<i>Junco hyemalis</i>	DARK-EYED JUNCO	N	S
<i>Myotis grisescens</i>	GRAY MYOTIS	LE	T
<i>Myotis sodalis</i>	INDIANA BAT	LE	E
<i>Pleurobema clava</i>	CLUBSHELL	LE	E
<i>Podilymbus podiceps</i>	PIED-BILLED GREBE	N	E
<i>Thryomanes bewickii</i>	BEWICK'S WREN	N	S
<i>Tyto alba</i>	BARN OWL	N	S

**US Fish & Wildlife Service Status:**

N = None  
 C = Candidate  
 LT = Listed as Threatened  
 LE = Listed as Endangered

**KY State Nature Preserves Commission Status**

N = None  
 E = Endangered  
 T = Threatened  
 S = Special Concern  
 H = Historic  
 X = Extirpated



Kentucky Geological Survey  
Research  
228 Mining & Mineral Resources Bldg.  
Lexington, KY 40506-0107  
Phone: (859) 257-5500  
Fax: (859) 257-1147  
[www.uky.edu/kgs](http://www.uky.edu/kgs)

August 25, 2006

Tala E. Quinio, P.E.  
District 5 Design  
Kentucky Transportation Cabinet  
977 Phillips Lane  
Louisville, Kentucky 40209

Dear Ms. Quinio:

This letter is to summarize any geologic concerns for the scoping study:

Jefferson County

Possible new interchange on I-64 at the vicinity of Gilliland Road and a new connector road linking U.S. 60 (Shelbyville Road) and Ky. 155/Ky. 148 (Taylorsville Road).

Item No. 5-8200.00

**Physiographic Region**

The study area is located on the outer edge of the Outer Bluegrass physiographic region, which is underlain by limestone, dolomite, siltstone, shale, mudstone, gravel, sand, silt, and clay.

**Karst Potential**

The study area might encounter karst features such as sinkholes. They are locally common in the upper part of the Saluda Dolomite Member, and at the contact of the Bardstown and Rowland Members, and in the Rowland Member. Sinkholes indicate possible cavernous conditions that may result in engineering problems.

**Landslide Potential**

The study area would not encounter units that would be prone to landslides.

**Unconsolidated Sediments**

The study area would encounter unconsolidated sediments in drainage areas.

**Resource Conflicts**

The study area would not encounter any resource conflicts such as prior ownership of property for quarrying or mining. Some inactive or abandoned limestone mines might be in the area.

*Materials Suitability*

The study area would encounter rock units that would be suitable for construction stone such as the Saluda Dolomite Member and the Rowland Member. The Saluda Dolomite Member contains ledges that might have high clay content and when exposed to the weather may expand and decompose. Testing of this unit would be recommended.

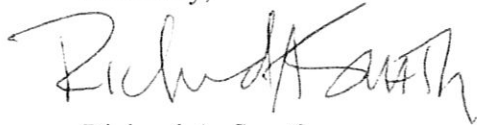
*Fault Potential*

The study area would not encounter any faulted areas.

*Earthquake Ground Motions*

The study area has a probable peak ground acceleration due to earthquake ground motion of 0.09g. There would be a low potential for liquefaction or slope failure in the unconsolidated sediments at or near streams caused by earthquake bedrock ground motion.

Sincerely,

A handwritten signature in dark ink, appearing to read "Richard A. Smath". The signature is fluid and cursive, with the first name "Richard" being more prominent and the last name "Smath" following in a similar style.

Richard A. Smath  
Geologist



COMMERCE CABINET  
DEPARTMENT OF PARKS

Ernie Fletcher  
Governor

Capital Plaza Tower, 11<sup>th</sup> Floor  
500 Mero Street  
Frankfort, Kentucky 40601-1974  
Phone 502-564-2172  
Fax 502-564-9015  
[www.parks.ky.gov](http://www.parks.ky.gov)

George Ward  
Secretary

J.T. Miller  
Commissioner

August 24, 2006

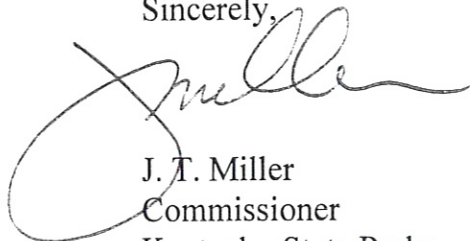
Tala E. Quinio, P.E.  
District 5 Design  
Kentucky Transportation Cabinet  
977 Phillips Lane  
Louisville, KY 40209

Dear Ms. Quinio:

This letter is in response to your request for input on the possible new interchange on Interstate 64 near Gilliland Road. (Item No. 5-8200.00).

The Department of Parks is supportive of a new interchange on I-64 in eastern Jefferson County. This interchange and the new connector road will improve access to Taylorsville Lake State Park. We welcome the opportunity to provide testimony in person should the need arise. Thanks for the opportunity to provide input.

Sincerely,



J. T. Miller  
Commissioner  
Kentucky State Parks



**CABINET FOR HEALTH AND FAMILY SERVICES**  
DIVISION OF FACILITIES MANAGEMENT

**Ernie Fletcher**  
Governor

275 EAST MAIN STREET, 4E-C  
FRANKFORT, KENTUCKY 40621-0001  
(502) 564-6631  
FAX (502) 564-2608  
[WWW.KENTUCKY.GOV](http://WWW.KENTUCKY.GOV)

**Mark D. Birdwhistell**  
Secretary

August 25, 2006

Tala E. Quinio, P.E.  
Project Manager  
District 5 Design  
Kentucky Transportation Cabinet

Subject: Scoping Study  
Jefferson County  
Possible New Interchange on I-64 at the vicinity of Gilliland Rd.  
Item No. 5-8200.00

Dear Mr. Quinio:

This letter is in regards to your request for the Cabinet for Health and Family Services to provide our input as to the proposed new interchange on I-64 at the vicinity of Gilliland Road and a new connector road linking US 60 (Shelbyville Road) and KY 155/KY 148 (Taylorsville Road).

After reviewing the documentation and site map provided, we have determined that there will be no foreseeable negative impact on our Cabinet's services to Jefferson or Shelby County, as we do not currently have any CHFS offices within 10 miles of the proposed interchange.

If you have other questions please contact this office at 502-564-6631.

Sincerely,

*Lisa B. Detherage*  
Lisa B. Detherage, Director  
Division of Facilities Management

Cc: File



**ENVIRONMENTAL AND PUBLIC PROTECTION CABINET  
DEPARTMENT FOR NATURAL RESOURCES**

**Ernie Fletcher**  
Governor

2 Hudson Hollow  
Frankfort, Kentucky 40601  
Phone (502) 564-6940  
Fax (502) 564-5698  
[www.naturalresources.ky.gov](http://www.naturalresources.ky.gov)  
[www.kentucky.gov](http://www.kentucky.gov)

**LaJuana S. Wilcher**  
Secretary

**Susan C. Bush**  
Commissioner

September 8, 2006

Tala E. Quinio, P. E.  
District 5 Design  
Kentucky Transportation Cabinet  
977 Phillips Lane  
Louisville, Ky 40209

Re: Scoping study  
Jefferson County  
Possible new interchange on I-64 at the vicinity of Gilliland Rd.  
Item No. 5-8200.00

Dear Tala:

Thank you for the opportunity to review and comment on the above referenced proposed highway project.

Personnel from our department's field offices have not identified any specific issues or concerns regarding the proposed project at this time. However, given the dynamic nature of the stone industry and the development of the proposed highway, we would welcome the opportunity to further comment on the project in the future.

If my staff or I may be of any further assistance in this or any other matter, please do not hesitate to contact me at (502) 564-6940.

Sincerely,

A handwritten signature in cursive script that reads "Keith Smith".

Keith Smith  
Assistant Director  
Department of Natural Resources



## ENVIRONMENTAL AND PUBLIC PROTECTION CABINET

**Ernie Fletcher**  
Governor

Department for Environmental Protection  
Frankfort Office Park  
14 Reilly Road  
Frankfort, Kentucky 40601  
[www.kentucky.gov](http://www.kentucky.gov)

**LaJuana S. Wilcher**  
Secretary

**Lloyd R. Cress**  
Commissioner

October 3, 2006

Tala E. Quinio, P.E.  
District 5 Design  
Kentucky Transportation Cabinet  
977 Phillips Lane  
Louisville, KY 40209

Re: Possible New Interchange on I-64 at vicinity of Gilliland Rd. (SERO 2006-8)

Dear Mr. Quinio,

The Environmental and Public Protection Cabinet serves as the state clearinghouse for review of environmental documents generated pursuant to the National Environmental Policy Act (NEPA). Within the Cabinet, the Commissioner's Office in the Department for Environmental Protection coordinates the review for Kentucky state agencies.

The Kentucky agencies listed on the attached sheet have been provided an opportunity to review the above referenced report. Responses were received from the reviewing agencies that were forwarded a copy of the document. Attached are the comments from the Division of Waste Management and the Division for Air Quality.

If you should have any questions, please contact me at (502) 564-2150, ext. 112.

Sincerely,

Larry C. Taylor  
State Environmental Review Officer

Enclosures

# COMMONWEALTH OF KENTUCKY STATE ENVIRONMENTAL REVIEW PROCESS

**Project Number:** SERO 2006 - 8

**Scoping Document**

**Project Title:**

Possible New Interchange on I-64 at vicinity of Gilliland Rd.

The following Commonwealth of Kentucky agencies make up the State Environmental Review Process. Their response is listed below. Agencies that did not receive the document for review or did not respond are also noted.

**REVIEWING AGENCIES:**

**RESPONSE:**

Division of Water.....	No Response Received
Division of Waste Management.....	COMMENTS ATTACHED
Division for Air Quality.....	COMMENTS ATTACHED
Department of Public Health.....	No Response Received
Economic Development Cabinet.....	No Response Received
Department of Forestry.....	No Response Received
Department of Parks.....	No Response Received
Department of Agriculture.....	No Response Received
Nature Preserves Commission.....	No Response Received
Kentucky Heritage Council.....	No Response Received
Division of Conservation.....	No Response Received
Department for Natural Resources.....	No Response Received
Department of Fish and Wildlife Resources....	No Response Received
Transportation Cabinet.....	Not Sent for Review
Department for Military Affairs.....	No Response Received

## **Division of Waste Management Comments**




**Comments on Project # SERO 2006-8**

All solid waste generated by this project must be disposed at a permitted facility. If underground storage tanks are encountered they must be properly addressed. If asbestos, lead paint, and/or other contaminants are encountered during this project, they must be properly addressed.

**Division for Air Quality Comments**

## MEMORANDUM

TO: Larry Taylor, Environmental Scientist  
Commissioner's Office  
Department for Environmental Protection

FROM: John E. Gowins, Supervisor   
Evaluation Section  
Program Planning and Administration Branch  
Division for Air Quality

DATE: September 6, 2006

SUBJECT: Scoping Document for Possible New Interchange on I-64 at Vicinity of Gilliland Road, Jefferson County, KY  
SERO 2006-8

Kentucky Division for Air Quality Regulation **401 KAR 63:010** Fugitive Emissions states that no person shall cause, suffer, or allow any material to be handled, processed, transported, or stored without taking reasonable precaution to prevent particulate matter from becoming airborne. Additional requirements include the covering of open bodied trucks, operating outside the work area transporting materials likely to become airborne, and that no one shall allow earth or other material being transported by truck or earth moving equipment to be deposited onto a paved street or roadway. Please note the Fugitive Emissions Fact Sheet located at [http://www.air.ky.gov/homepage\\_repository/e-Clearinghouse.htm](http://www.air.ky.gov/homepage_repository/e-Clearinghouse.htm)

Kentucky Division for Air Quality Regulation **401 KAR 63:005** states that open burning is prohibited. Open Burning is defined as the burning of any matter in such a manner that the products of combustion resulting from the burning are emitted directly into the outdoor atmosphere without passing through a stack or chimney. However, open burning may be utilized for the expressed purposes listed on the Open Burning Fact Sheet located at [http://www.air.ky.gov/homepage\\_repository/e-Clearinghouse.htm](http://www.air.ky.gov/homepage_repository/e-Clearinghouse.htm)

Finally, the projects listed in this document must meet the conformity requirements of the Clean Air Act as amended and the transportation planning provisions of Title 23 and Title 49 of United States Code.

The Division also suggests an investigation into compliance with applicable local government regulations.

## Quinio, Tala (KYTC-D05)

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**From:** Houlihan, John (KYTC)  
**Sent:** Friday, August 25, 2006 2:48 PM  
**To:** Quinio, Tala (KYTC-D05)  
**Subject:** Scoping Study for Item No. 5-8200.00

Tala Quinio,

I have reviewed the proposed project and found this project area would have no negative impact on air navigation. However, if construction equipment (cranes) exceeds 200 feet above ground level it will require a permit from this office. If you have any questions, let me know.

Thank you.

Kentucky Airport Zoning Commission  
John Houlihan, Administrator  
200 Mero Street  
Frankfort KY 40622  
502.564.9900 Ext. 3854  
Fax 502.564.7953  
[www.transportation.ky.gov/aviation/zoning.htm](http://www.transportation.ky.gov/aviation/zoning.htm)

Mark your calendar:

The 2006 Kentucky Aviation Conference  
September 13-15  
Crowne Plaza (The Campbell House) Lexington, KY  
[www.transportation.ky.gov/aviation](http://www.transportation.ky.gov/aviation)

## MEMORANDUM

P-008-2006

**TO:** Tala Quinio, PE  
District 5, Louisville

**FROM:** William Broyles, PE  
Geotechnical Engineering  
Branch Manager  
Division of Structural Design

**BY:** Michael Blevins, PG  
Geotechnical Branch

**DATE:** September 12, 2006

**SUBJECT:** Jefferson County  
FD04 056 021-022 D  
I-64 & Gilliland Rd Interchange  
Item # 05-8200.00  
Mars # 7826001D  
Geotechnical Comments

The Geotechnical Branch has completed a review of the project area and has the following comments:

The project is underlain by Quaternary age Alluvium that contains silt, clay, sand and gravel ranging from 0 to 20 feet thick. The alluvium is found mainly along streams, valleys and flood plains.

Bedrock in the project study area consists of the Saluda Dolomite Member, Bardstown Member and the Rowland Member of the Drakes Formation and the Grant Lake Limestone.

The Drakes Formation consists of Limestone, Dolomite, Shale, Mudstone and Dolomudstone. The Drakes Formation covers most of the project area and will probably require cut slopes flatter than normal. Fill slopes constructed from these materials will likely be stable on normal slope angles. The Grant Lake Limestone consists of a shaley limestone and shale that occurs as partings and beds up to 1.5 feet thick and is mainly found in the valleys.

The Branch does not anticipate any design or construction problems associated with the project.

If there are any questions, please advise.



## TRANSPORTATION CABINET

Frankfort, Kentucky 40622  
www.kentucky.gov

**Ernie Fletcher**  
Governor

**Bill Nighbert**  
Secretary

**Marc Williams**  
Commissioner of Highways

### MEMORANDUM

TO: Tala E. Quinio, P.E.  
Project Manager, District 5 Design

FROM: Cass T. Napier *CTN*  
Branch Manager  
Permits

DATE: August 28, 2006

SUBJECT: Jefferson County  
Scoping Study, I-64 & Gilliland Road  
Item No. 5-8200.00

The Permits Branch has reviewed the data provided for subject study site and wish to offer the following.

1. We recommend the Cabinet classify this project as a partially controlled access facility.
2. Assuming the project is partial control access, we encourage all possible access points be set on the plans in accordance with 603 KAR 5:120, even if they are not to be constructed at that time.
3. When buying R/W for this and all reconstruction routes, assuming the access control is partial control, new deeds for all adjoining property owners need to be executed to identify the access control even if no new R/W is acquired.
4. In addition, we would like to make every effort possible to have the design speed to be the same as anticipated posted speed when the project is complete.
5. We would like to see access control fence installed with the project.
6. If the proposed roadway is to be on the N. H. S., early notification of the final line and grade is needed. This enables us to monitor outdoor advertising devices prior to road construction being completed.
7. Please notify this office if the proposed roadway is to be placed on the National Highway System. This information is needed to assist this office in regulating the installation of any outdoor advertising device.

Thank you for the opportunity to verbalize our concerns.  
CTN/pm



## KENTUCKY STATE POLICE

**Ernie Fletcher**  
Governor

919 Versailles Road  
Frankfort, Kentucky 40601  
[www.kentucky.gov](http://www.kentucky.gov)

**John (Jack) Adams**  
Commissioner

September 11, 2006

Tala E. Quinio, P.E.  
District 5 Design  
Kentucky Transportation Cabinet  
977 Phillips Lane  
Louisville, Ky. 40209

Dear Tala Quinio:

I have reviewed the material you provided regarding the scoping study to determine the need for a new interchange on Interstate 64 in the vicinity of Taylorsville Road.

I am of the opinion that the proposed interchange will be beneficial to the community and for the motoring public that travels Interstate 64. I do not see any negative issues or concerns related to this project.

Should you have any questions or if I may be of any further assistance, please do not hesitate to call me.

Sincerely,

A handwritten signature in cursive script, reading "Capt. John Ward", written over a horizontal line.

Captain John Ward  
Kentucky State Police Post 4  
P. O. Box 1297  
Elizabethtown, Kentucky 42702-1297  
270-766-5078



## JUSTICE AND PUBLIC SAFETY CABINET

**Ernie Fletcher**  
Governor

**Kentucky Vehicle Enforcement**  
Frankfort, Kentucky 40601

**BG Norman E. Arflack**  
Secretary

**Gregory G. Howard**  
Commissioner

September 7, 2006

Ms. Tala E. Quinio, P.E.  
District 5 Design  
Kentucky Transportation Cabinet  
977 Phillips Lane  
Louisville, KY 40209

Dear Ms. Quinio:

I am in receipt of your letter in regards to the Scoping Study for Jefferson County and a possible new interchange on I-64 at the vicinity of Gilliland Road, item no. 5-8200.00.

I had my staff research the information and we can see no problems that KVE would have with this project.

If you need additional information, please do not hesitate to contact our office.

Sincerely,

A handwritten signature in black ink, appearing to read "G. Howard", written over a horizontal line.

Gregory G. Howard  
Commissioner  
Kentucky Vehicle Enforcement





LOUISVILLE, KENTUCKY

LOUISVILLE METRO PLANNING AND DESIGN SERVICES

JERRY E. ABRAMSON  
MAYOR

September 15, 2006

C. BRUCE TRAUGHBER  
SECRETARY OF THE CABINET  
FOR COMMUNITY DEVELOPMENT

Ms. Tala E. Quinio, P.E.  
District 5 Design  
Kentucky Transportation Cabinet  
977 Phillips Lane  
Louisville, KY 40209

CHARLES C. CASH, JR., AIA  
DIRECTOR

Re: I-64 Interchange Scoping Study Item No. 5-8200.00

Dear Ms. Quinio:

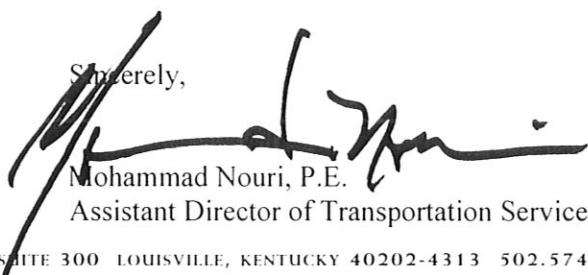
Planning and Design Services staff has reviewed the possible issue involved in the planning for a new I-64 Interchange near Shelbyville Road and a connector street to Taylorsville Road. The following are our comments:

With regard to the Eastwood Neighborhood Plan and the follow-up transportation study conducted by Quest Engineers, Inc., we have developed the following recommendation:

1. Although the Eastwood Neighborhood Plan recommended that any new I-64 interchange be located east of the Village Center in order to limit negative impacts to the pedestrian oriented character of the village center, the Quest Transportation Study recommended that the new interchange be located on Eastwood-Fischerville Road in order to focus the new traffic volumes toward the village center of Eastwood. These new traffic volumes along with the existing traffic volumes along Shelbyville Road are extremely important to the long term economic stability of the Eastwood Village Center. The Quest Study also recommended that new collector roadways as outlined in the study be used to allow strictly pass through traffic to bypass the Village Center so that the pedestrian oriented character of the center can be retained. The design of the connector road must consider and support Village Center development.
2. The idea of a connector roadway between Shelbyville Road and Taylorsville Road is an idea generally supported by the Planning and Design Services Department. However, we must acknowledge that this connection to Taylorsville Road will lead to pressures for the location of some type of commercial/mixed use activity center at the intersection with Taylorsville Road. PDS recommends that the scoping study review the potential consequences of a new activity center along Taylorsville Road with regard to future transportation needs. We also recommend that any future studies in this area be coordinated between both our agencies.

In addition, Planning and Design Services will be initiating a study to look at rural character in this area that also should be considered. Lastly, as with all studies of this type, active citizen involvement and their concerns is of the utmost priority. Please don't hesitate to contact me if you have questions or need clarification on these comments.

Sincerely,



Mohammad Nouri, P.E.

Assistant Director of Transportation Services

STATION 1  
121 Citizens Blvd.  
722-5617  
722-2823 FAX

**SIMPSONVILLE RURAL  
FIRE PROTECTION DISTRICT**

P.O. Box 376 • 121 Citizens Blvd.  
Simpsonville, KY 40067

STATION 2  
3140 Anderson Lane  
722-0402

September 05, 2006

Tala E. Quinio, P.E.  
District 5 design  
Kentucky Transportation Cabinet  
977 Phillips Lane  
Louisville, Ky. 40209

Dear Tala,

I have reviewed the information on the study of the potential new interchange in Eastern Jefferson County to I-64. As a public servant to Western Shelby County naturally my major concern is safety.

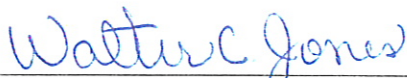
The state Highway 1531 is the most logical highway to look at, with it running North and South from U.S. 60 to Highway 148. However my concern is this highway is a narrow two lanes with a lot of curves and shoulders that will increase the potentials of more accidents on this road. Especially with more Tractor-Trailer Trucks using this potential connector if built.

Now for the positive side, this will provide Eastwood Fire Department a quicker response to the Interstate 64. This will save them time due to the fact of not having to go to the Interstate 265, then to I-64 then back track to Jefferson/Shelby County Line. This potential interchange will also be another exit to divert traffic onto when an accident happens on I-64. This will also shorten the bottleneck area from Simpsonville and Middletown when accidents occur on I-64. It is also my understanding of concrete barriers going in the median on I-64. If this is the case, then getting to the opposite side of the interstate will really become very difficult. The current interchange of exit 28 to the Gene Snyder is a long haul for Emergency Responders. The shorter response time will one day save a person's life.

In closing, I feel that this interchange will be very beneficial for the Emergency Services of this area. Along with the growth, that is currently happening and the growth that will happen. In the next twenty plus years this interchange will be very much needed.

Thank You for seeking my input on this potential project. Shall you need additional information, please feel free to contact me.

Sincerely,



Walter C. Jones, Fire Chief  
Simpsonville Rural Fire Protection District



**Transit Authority of River City**

September 12, 2006

Tala E. Quinio, P.E.  
District 5 Design  
Kentucky Transportation Cabinet  
977 Phillips Lane  
Louisville, KY 40209

Subject: Scoping Study  
Jefferson County  
Item No. 5-8200.00

Dear Ms. Quinio:

Thank you for the opportunity to discuss the possible changes for the scoping study for a possible new interchange at I-64 and Gilliland Road. While we are not in a position to examine the traffic conditions and need for the proposed interchange, we are supportive of increased roadway connectivity and additional pedestrian and bike infrastructure. We leave the examination of the purpose and need for the interchange to the engineering and planning associates involved with the project.

Currently, we are supportive of increased connectivity in the area and would anticipate a growth in TARC ridership as a result of increased connectivity. In order to properly meet this potential increased demand, the interchange project and connector road would be best served by park and ride lots that could be tied into express bus service and carpools in the area. If any more information is needed concerning your interchange project, feel free to contact Carrie Butler at 502-213-3490.

Thank you once again for your consideration.

Sincerely,

A handwritten signature in dark ink, appearing to read "J. Barry Barker".

J. Barry Barker

21<sup>st</sup> Century Parks, Inc.  
471 West Main Street, Suite 202  
Louisville, KY 40202  
502/584-0350

July 20, 2007

Ms. Tala Quinio  
Project Manager for I-64 Interchange  
KYTC – District 5  
977 Phillips Lane  
Louisville, KY 40209

Dear Ms. Quinio,

I am writing to inform you of our board's deep concern over the siting of the proposed I64 interchange and linked road corridors near Gilliland Road in eastern Jefferson County. While we are not opposed to the concept of such an interchange and these road links, and support good transportation planning in eastern Jefferson County, we feel that several of the current routes would have a significant impact on the extensive work and planning that are involved in our parks project. We also wish to emphasize that all transportation projects in the area of the park should employ high standards of design, commensurate with the goals of our project.

At our board meeting on July 17<sup>th</sup>, we reviewed the alternatives and passed the following resolution (please see the enclosed attachment, which contains the corridor alternative numbers presented in the resolution):

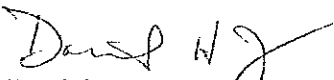
*WHEREAS, the Board of Directors has carefully reviewed and discussed all of the alternative routes as shown on the current "KYTC Transportation Corridor Alternatives Map for the I-64 Interchange Project and Eastwood/Fisherville cutoff";*

*BE IT RESOLVED that the Corporation unanimously opposes the yellow shaded Routes Numbers 1, 2, 3, 4 and 5 as shown on said Map.*

The other numbered alternatives, shown in yellow on the enclosed attachment, would be more acceptable to the board. While we have not formed an opinion on the rejected alternatives shown (those options shaded gray), should any of these alternatives prove viable, we would be happy to comment on those. I would be happy to meet with you to discuss these issues and our position and concerns. We have worked with the Transportation Cabinet on many issues and have deep respect for their work and great confidence in their ability.

If you have any questions, please do not hesitate to contact me at (502) 584-0350, or email me at [danjones@21stcenturyparks.org](mailto:danjones@21stcenturyparks.org).

Sincerely,



Daniel H. Jones, M.F., Ph.D.  
Chairman and Chief Executive Officer

cc: Matt Bullock, John Callihan, Mark Adams, Tom Springer

Attachment