Subject:

FW: Planning Study: Hurstbourne Parkway Improvements Study: Jefferson County, Louisville, KY: Item No. 5-555

From: Niemann, Elizabeth A (KYTC) < Elizabeth. Niemann@ky.gov>

Sent: Tuesday, July 28, 2020 9:20 AM

To: Niemann, Elizabeth A (KYTC) < Elizabeth.Niemann@ky.gov>

Subject: Planning Study: Hurstbourne Parkway Improvements Study: Jefferson County, Louisville, KY: Item No. 5-555

CAUTION PDF attachments may contain links to malicious sites. Please contact the COT Service Desk ServiceCorrespondence@ky.gov for any assistance.

The Kentucky Transportation Cabinet (KYTC) has assembled a study team to identify and evaluate the KY 1747 (Hurstbourne Parkway) corridor in Jefferson County, stretching from Stony Brook Drive to the I-64 westbound ramps. Through examination of roadway characteristics, traffic patterns, crashes, and community concerns in the study area, this study will identify costs and impacts associated with several improvement options.

We are requesting your agency's valuable input and comments on this study as part of the KYTC planning process. Additional study details are discussed below or can be found in a StoryMap format at https://bit.ly/3cOd2u3.

The goal of this study is to identify practical, implementable solutions to improve safety, vehicle throughput, and pedestrian connectivity along the congested KY 1747 corridor between Stony Brook Drive and I-64. While each individual spot improvement project will have its own Purpose and Need Statement, each should focus on one or more of these three themes. In addition, each spot improvement should minimize right-of-way and environmental impacts to the extent practical.

- Traffic volumes along the corridor range from 30,000 to 56,000 vehicles per day today. During the afternoon peak, it carries 2,700 to 4,800 vehicles per hour with strong directional peaks—as high as 70% of traffic southbound during the PM peak. Several intersections show poor operations: Bluegrass Parkway, Bunsen Parkway, and KY 155 (Taylorsville Road) operate at Level of Service E or F during the PM peak. Level of Service (LOS) is a qualitative measure describing traffic conditions based on speed, travel time, freedom to maneuver, traffic interruptions, comfort, and driver convenience. LOS is rated A through F, with A being the least congested (free-flow conditions) and F being the worst (gridlock).
- Based on July 2016 through June 2018 crash records, 811 crashes were reported within the study limits. Collisions included one fatality, 81 injury, and 729 property damage only (PDO) crashes. Over half the crashes were rear ends. Analysts compared reported crashes to statewide rates for similar roadways, calculating a Critical Crash Rate Factor (CCRF) for both spots (0.1-mile-long) and segments. A CCRF greater than 1.0 indicates crashes may be occurring more often than can be attributed to random occurrence. Every segment of the 1.5-mile corridor has a CCRF greater than 1.0. Eleven high CCRF spots exist along the corridor.
- Additionally, methodologies based on AASHTO Highway Safety Manual (HSM) procedures were utilized. Excess Expected Crashes (EEC) is based on a crash prediction model estimating the number of expected crashes on a roadway segment by type and length. If the EEC is positive, it indicates more crashes have occurred than expected in the segment. About 90% of the corridor has a positive EEC. The worst performing intersections in the study corridor are the westbound I-64 ramp (EEC of 215.5), Bunsen Parkway (82.6), and KY 155 (78.8). The worst performing segments in the study corridor are north of Bluegrass Parkway (49.6) and between the Bunsen and Bluegrass Parkways (39.3).

• The corridor carries relatively heavy pedestrian volumes as well, despite the 1/3-mile gap in sidewalk connectivity between Hurstbourne Circle and KY 155.

Throughout the course of this study, comments will be solicited from federal, state, and local agencies, as well as other interested persons and the public, in accordance with principles set forth in the National Environmental Policy Act (NEPA) of 1969. This coordination is not intended to satisfy NEPA requirements but is solely to identify scoping considerations for any future project development activities.

The planning study includes a scoping process for the early identification of potential alternatives, environmental issues, and impacts related to the proposed projects. We believe that any negative impacts associated with proposed alternatives may be mitigated through early identification of pertinent issues or concerns. As a part of this study, an environmental overview was developed by subject matter experts. The results of the overview are summarized for your use in an attached exhibit.

The following project information is enclosed for your review and comment:

- Study Area with Signalized Intersections
- Traffic and Level of Service (LOS)
- Crash Distribution Heat Map with High Crash Spots
- EEC Safety Comparison Map
- Environmental Overview

We are asking that you provide the following information:

- Comments on the draft goals and objectives for the study
- Significant issues or concerns in the study area that may need to be addressed so that a project can be adequately scoped
- Any conservation or development plans your agency or organization has ongoing or is aware of in the study area.
- Locations of any known areas, issues, or resources within the study area that should be considered when analyzing improvement concepts so that the impacts may be minimized or avoided early in the process.
- Any mitigation strategies that should be considered during project development.

We respectfully ask that you provide us with your comments by **August 21, 2020**, to ensure timely progress in this planning effort. We appreciate any input you can provide concerning this project. Please direct any comments, questions, or requests for additional information to the following:

Beth Niemann, P.E.
Kentucky Transportation Cabinet
Division of Planning
200 Mero Street, 5th Floor West
Frankfort, KY 40622
Elizabeth.Niemann@ky.gov

First Name	Last Name	Title	Organization
Robert	Conway	Commissioner	Kentucky Department of Parks
David	Pollack	Director	Kentucky Archaeological Survey
Mark	Day	Chairperson	Kentuckians for Better Transportation
Ryan	Oppegard	Membership & Event Coordinator	Kentuckians for Better Transportation
Burt	Lauderdale	Executive Director	Kentuckians for The Commonwealth
Eric	Friedlander	Secretary	Cabinet for Health and Family Services
Randall	Royer	Acting Administrator	Kentucky Airport Zoning Commission
Jim	Henderson	Executive Director	Kentucky Association of Counties
Ashli	Watts	President	Kentucky Chamber of Commerce Executives, Inc.
Ryan	Quarles	Commissioner	Kentucky Department of Agriculture
Anthony	Hatton	Commissioner	Kentucky Department for Environmental Protection
Rich	Storm	Commissioner	Kentucky Department of Fish and Wildlife Resource
Gordon	Slone	Commissioner	Kentucky Department for Natural Resources
Paulette	Akers	Director	Kentucky Department of Natural Resources, Divisio
Rodney	Brewer	Commissioner	Kentucky State Police
Courtney	Skaggs	Acting Director	Division of Mine Reclamation and Enforcement
Melissa	Duff	Director	Kentucky Division for Air Quality
James	Wright	Director	†
Nathaniel	_		Kentucky Division of Forestry KSP Commercial Vehicle Enforcement Division
	Day VACANT	Director	
VACANT		Director	DEP Division of Waste Management
Paul	Miller	Director	DEP Division of Water
Larry	Hayes	Interim Secretary	Kentucky Cabinet for Economic Development
Judith	Clabes	Editor	Kentucky Forward
Bill	Haneberg	State Geologist & Director	Kentucky Geological Survey, University of Kentucky
Craig	Potts	State Historic Preservation Officer	Kentucky Heritage Council
Scott	Alvey	Executive Director	Kentucky Historical Society
Matthew	Tackett	President/CEO	Kentucky Association for Economic Development
James	Chaney	Executive Director/CEO	Kentucky League of Cities, Inc.
Rick	Taylor	President/CEO	Kentucky Motor Transport Association
Rebecca	Goodman	Secretary	Kentucky Energy and Environmental Cabinet
Zeb	Weese	Executive Director	Kentucky State Nature Preserves Commission
Eric	Perez	Executive Director	Kentucky Office of Transportation Delivery
Beecher	Hudson	CEO	Kentucky Public Transit Association
Hank	Phillips	President/CEO	Kentucky Travel Industry Association
Mike	Berry	Secretary	Tourism, Arts and Heritage Cabinet
Jacqueline	Coleman	Lieutenant Governor and Secretary	Kentucky Education and Workforce Development
David	Phemister	State Director	The Nature Conservancy - Kentucky Chapter
Edie	Wooton	Executive Director	Scenic Kentucky
Cynthia	Fox	Staff Assisstant	Kentucky Commission on Human Rights
Ntale	Kajumba		Office of Environmental Accountability
Tommy	Depree	Acting District Office Manager	Memphis Airports District Office, Federal Aviation
Hal	Lamberton	Adjutant General	Department of Military Affairs
r idi	Lamborton	/ tajatant Conorai	Federal Emergency Management Agency, Region
William	Straw	Regional Environmental Officer	IIV
vviiiiaiii	Ottaw	Regional Environmental Officer	U.S. Dept. of Agriculture, Natural Resources
Crog	Stone	Acting State Concentrationist	Conservation Service
Greg	Stone	Acting State Conservationist	
۸ : ا	14/2 2002	Danianal Dinastan	U.S. Dept. of Health & Human Serv., Region IV,
Apil	Weaver	Regional Director	Atlanta Federal Center
1	A1	Eight Own and	U.S. Fish & Wildlife Service, Kentucky Ecological
Lee	Andrews	Field Supervisor	Services Field Section
	1		U.S. Coast Guard, Eighth District Western Rivers
Eric	Washburn	Bridge Administrator	Bridge Branch
			U.S. Department of Housing & Urban Development,
Peter	Jackson	Field Office Director	KY Louisville Field Office

First Name	Last Name	Title	Organization
Yvette	Taylor	Regional Administrator	Federal Transit Administration, Region IV
David	Baldridge	CELRL-OP-FS Regulatory Branch	U. S. Army Corps of Engineers, Louisville District
Rand	Paul	United States Senator	United States Senate
Mitch	McConnell	United States Senator	United States Senate
John	Yarmouth	United States Representative - Dist	U. S. House of Representatives
Judy	Lyons	Chapter Chair	Sierra Club
Chris	Spear	President	American Trucking Associations
Keith	Talley	Director	Louisville Metro Air Pollution Control District



United States Department of Agriculture

Natural Resources Conservation Service USDA Service Center 3100 Alvey Park Drive W Owensboro, KY 42303

July 28, 2020

Beth Niemann, P.E. Kentucky Transportation Cabinet Division of Planning 200 Metro Street, 5th Floor West Frankfort, KY 40622

RE: Planning Study: Hurstbourne Parkway Improvements Study: Jefferson County, Louisville, KY: Item No. 5-555

Dear Ms. Niemann:

In response to your request from 7/22/200 regarding the above referenced project, the Natural Resources Conservation Service (NRCS) has no congressional authority for conducting Environmental Assessments (EA).

NRCS is mandated to provide information on the soils and/or impact to farmland according to the Farmland Protection Policy Act (P.L. 97-98) for projects that will be utilizing federal monies

Based on the information provided, the area of inquiry is located within what would be considered a PREVIOUSLY DEVELOPED URBAN AREA that appears to already be 'converted'. The site has been previously removed from agricultural production and conversion has already taken place. Any prime, unique, or farmland of local or statewide importance would no longer exist. This being the case, there is no need to complete an CPA-106 form.

If we may be of additional assistance, please do not hesitate to contact us.

Sincerely,

Perri Pedley Soil Scientist

perri.pedley@usda.gov

Subject:

FW: Planning Study: Hurstbourne Parkway Improvements Study: Jefferson County, Louisville, KY: Item No. 5-555

From: Slone, Gordon R (EEC) < Gordon R. Slone@ky.gov >

Sent: Wednesday, July 29, 2020 12:57 PM

To: Niemann, Elizabeth A (KYTC) < Elizabeth. Niemann@ky.gov>

Subject: RE: Planning Study: Hurstbourne Parkway Improvements Study: Jefferson County, Louisville, KY: Item No. 5-555

Beth,

The Department for Natural Resources (Abandoned Mine Lands, Mine Reclamation & Enforcement, Mine Permits, Oil & Gas and Forestry) have no comments on this project.

Gordon Slone
Commissioner
Department for Natural Resources
Energy & Environment Cabinet
300 Sower Boulevard | Second Floor | Frankfort, KY 40601

From: Niemann, Elizabeth A (KYTC) < Elizabeth.Niemann@ky.gov>

Sent: Tuesday, July 28, 2020 9:20 AM

To: Niemann, Elizabeth A (KYTC) < Elizabeth.Niemann@ky.gov>

Subject: Planning Study: Hurstbourne Parkway Improvements Study: Jefferson County, Louisville, KY: Item No. 5-555

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• Traffic volumes along the corridor range from 30,000 to 56,000 vehicles per day today. During the afternoon peak, it carries 2,700 to 4,800 vehicles per hour with strong directional peaks—as high as 70% of traffic southbound

From: Niemann, Elizabeth A (KYTC) <Elizabeth.Niemann@ky.gov>

Sent: Friday, August 21, 2020 1:00 PM

To: Thompson, Rebecca

Subject: FW: Planning Study: Hurstbourne Parkway Improvements Study: Jefferson County, Louisville, KY: Item

No. 5-555

Attachments: 5-555 Agency Attachments_small.pdf

Rebecca,

Another response from the Resource Agency mailing... See below.

Have a great weekend!

Beth Niemann, P.E.

Kentucky Transportation Cabinet Division of Planning 200 Mero Street, 5th Floor West Frankfort, KY 40622

Phone: (502) 782-5083

From: Martin, Hunter L (KSP) < Hunter. Martin@ky.gov>

Sent: Friday, August 21, 2020 12:54 PM

To: Niemann, Elizabeth A (KYTC) < Elizabeth. Niemann@ky.gov>

Cc: Little, Claude E (KSP) < Claude.Little@ky.gov>

Subject: FW: Planning Study: Hurstbourne Parkway Improvements Study: Jefferson County, Louisville, KY: Item No. 5-555

CAUTION PDF attachments may contain links to malicious sites. Please contact the COT Service Desk ServiceCorrespondence@ky.gov for any assistance.

Beth.

Thank you for your time today discussing the KY 1747 Hurstbourne Parkway Improvement Project in Jefferson County.

I have reviewed the proposal. From KSP's perspective, I am not aware of any factors that would impact KSP operations in that area.

Thank you for your time.

Lieutenant Hunter L. Martin Kentucky State Police Critical Incident Response Team (CIRT) 919 Versailles Road Frankfort, KY 40601 502-782-1847 (office) 502-545-3638 (cell) From: Little, Claude E (KSP) < Claude.Little@ky.gov>

Sent: Tuesday, July 28, 2020 11:53 AM

To: Martin, Hunter L (KSP) < Hunter.Martin@ky.gov Cc: Rogers, Michael C (KSP) < MichaelC.Rogers@ky.gov

Subject: FW: Planning Study: Hurstbourne Parkway Improvements Study: Jefferson County, Louisville, KY: Item No. 5-555

CAUTION PDF attachments may contain links to malicious sites. Please contact the COT Service Desk ServiceCorrespondence@ky.gov for any assistance.

Hunter,

Can you or another member of CIRT take care of the below request by the Kentucky Transportation Cabinet? The response is requested by August 21, 2020.

Thanks,

Claude

Lieutenant Claude Little, Unit 84 Kentucky State Police Critical Incident Response Team 919 Versailles Road Frankfort, Kentucky 40601 (502) 782-1787 – Office (606) 634-7859 - Cell

www.kentuckystatepolice.org

Confidentiality Statement

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From: Brewer, Rodney W (KSP) Sent: Tuesday, July 28, 2020 9:34 AM

To: Little, Claude E (KSP) < Claude.Little@ky.gov>

Cc: Johnson, Matthew J (KSP) < <u>MattJ.Johnson@ky.gov</u>>; Rogers, Michael C (KSP) < <u>MichaelC.Rogers@ky.gov</u>>; Burnett,

Phillip (KSP) < PJ.Burnett@ky.gov>

Subject: FW: Planning Study: Hurstbourne Parkway Improvements Study: Jefferson County, Louisville, KY: Item No. 5-555



TOURISM, ARTS AND HERITAGE CABINET KENTUCKY DEPARTMENT OF FISH & WILDLIFE RESOURCES

Andy Beshear Governor

#1 Sportsman's Lane Frankfort, Kentucky 40601 Phone (502) 564-3400 Fax (502) 564-0506 Mike Berry Secretary

August 24, 2020

Kentucky Transportation Cabinet Division of Planning Attn: Elizabeth Niemann 200 Mero Street 5th Floor West Frankfort, KY 40601

RE: Hurstbourne Parkway Improvement Study

Louisville, Jefferson County, Kentucky

KYTC Item No. 05-555

Dear Ms. Niemann:

The Kentucky Department of Fish and Wildlife Resources (KDFWR) has received your request for information regarding the subject project. Due to the location and nature of the project, KDFWR does not believe the project will impact any federal or state-listed threatened/endangered species or any associated critical habitat. No critical areas, wildlife preserves, or other significant ecological areas will be impacted by the proposed project.

I hope this information is helpful to you, if you have questions or require additional information, please call me at 502-892-4472.

Sincerely,

Dona Damon

Doug Dawson
Environmental Section Chief



1-800-858-1549



ANDY BESHEAR GOVERNOR

REBECCA W. GOODMAN
SECRETARY

ANTHONY R. HATTON
COMMISSIONER

ENERGY AND ENVIRONMENT CABINET DEPARTMENT FOR ENVIRONMENTAL PROTECTION

300 Sower Boulevard FRANKFORT, KENTUCKY 40601 TELEPHONE: 502-564-2150 TELEFAX: 502-564-4245

September 10, 2020

Commonwealth of Kentucky Transportation Cabinet Division of Planning 200 Mero St., 5th Floor West Frankfort, KY 40622

Re: Planning Study: Hurstbourne Parkway Improvements Study: Jefferson County, Louisville, KY: Item No. 5-555-SERO 2020-25

Dear Ms. Niemann,

The Energy and Environment 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. We received your letter requesting an environmental review for this project. We have reviewed the document and provided comments below.

Division of Water

Water Quality Branch:

Best management practices should be utilized to reduce runoff from project construction activities into nearby waters. Questions should be directed to Andrea Fredenburg, Water Quality Branch, (502) 782-6950, Andrea.Fredenburg@ky.gov.

Water Resources Branch:

In accordance with Kentucky Revised Statute 151.250(1), the construction, reconstruction, relocation or improvement of any dam, embankment, levee, dike, bridge, fill or other obstruction across or along any stream, or in the floodway of any stream constructed by the Department of Highways is exempt from the permitting or approval by the Kentucky DOW. Questions should be directed to Shawn Hokanson, Floodplain Management Section, (502) 782-6977, Shawn.Hokanson@ky.gov.

If waters of the Commonwealth are impacted, a Clean Water Act Section 401 Water Quality Certification from the DOW is required for this project. Questions should be directed to

Samantha Vogeler, Water Quality Certification Section, (502) 782-6995, Samantha.Vogeler@ky.gov.

Watershed Management:

This proposed project is not within a designated Source Water Protection Area. Questions should be directed to Chloe Brantley, Water Supply Section, (502) 782-6898, Chloe.Brantley@ky.gov.

The proposed work is endorsed by the Groundwater Section of the Watershed Management Branch. However, the proposed work is located in an area with a high potential for karst development where groundwater is susceptible to direct contamination from surface activities. It is our recommendation that proposed work be made aware of the requirements of 401 KAR 5:037 and the need to develop a Groundwater Protection Plan (GPP) for the protection of groundwater resources within that area. Questions should be directed to Adam Nolte, Groundwater Section, (502) 782-1312, Adam.Nolte@ky.gov or Kurtis Spears, Groundwater Section, (502) 782-7119, Kurtis.Spears@ky.gov.

Field Operations Branch:

Developers would need to submit an application for a Kentucky Pollutant Discharge Elimination System (KPDES) General Stormwater Construction Activities permit and receive approval from DOW before implementing construction. Construction plans would need to include development of a Stormwater Pollution Prevention Plan (SWPPP) applicable to the site and install/maintain proper Best Management Practices (BMPs) within the project area and throughout the duration of project to ensure protection of surface waters. The SWPPP should include enhanced BMP's in the South Fork Beargrass Creek area of the project, and in any areas of fuel or equipment staging. For the South Fork Beargrass Creek area of project, as the creek will be impacted it will need review of any floodplain construction approval needs to be determined through DOW's Water Resources Branch before implementing any construction. For the South Fork Beargrass Creek area of project, as the creek will be impacted, the developers are to obtain a 404/401 Water Quality Certification approval through the US Army Corps of Engineers (USACE) and DOW before implementing construction. Questions should be directed to Connie Coy, Field Operations Branch, (502) 782-6587, Constance.Coy@ky.gov.

Division of Waste Management

UST Branch records indicate the following underground storage tank site issues identified within the project impact area:

Active Sites:

Hurstbourne Food Center MASTER AI ID: 60482 LONGITUDE: -85.580275 LATITUDE: 38.221699

Kroger Fuel L-379 MASTER AI ID: 57452 LONGITUDE: -85.59286 **LATITUDE**: 38.213288

Carmax Auto Supercenter Inc

MASTER AI ID: 34982

LONGITUDE: -85.57947899999999 **LATITUDE**: 38.219207999999995

Macs #112

MASTER AI ID: 51722 LONGITUDE: -85.578733 LATITUDE: 38.225845

Thorntons Inc #157 MASTER AI ID: 1995

LONGITUDE: -85.57793856 **LATITUDE**: 38.22530688

Closed Sites:

Bachman Chevrolet

MASTER AI ID: 47833 **LONGITUDE**: -85.577787 **LATITUDE**: 38.220326

Tobacco Road BP 53 MASTER AI ID: 60461

LONGITUDE: -85.58085799999999 **LATITUDE**: 38.221264999999995

Former J Town Shell MASTER AI ID: 60733

LONGITUDE: -85.59683299999999 **LATITUDE**: 38.212610999999995

Bulk #0-7882

MASTER AI ID: 60753 **LONGITUDE**: -85.577417 **LATITUDE**: 38.226

Bluegrass Shell

MASTER AI ID: 60890 **LONGITUDE**: -85.5787 **LATITUDE**: 38.225283

If any UST's are encountered during the project construction they should be reported to KDWM. Any UST issues or questions should be directed to the UST Branch.

Superfund Branch records indicate the following superfund site issues identified within the project impact area:

Bulk #0-7882

MASTER AI ID: 60753

SUBJECT ITEM DESIGNATION: Hydraulic lifts **CLOSURE OPTION DESC**: Option C Restored

CLOSURE DATE: 06/27/2010 LAT LONG SOURCE: SI LONGITUDE: -85.5775

LATITUDE: 38.225829999999995

Macs #112

MASTER AI ID: 51722

SUBJECT ITEM DESIGNATION: 40055 CLOSURE OPTION DESC: Option C Restored

CLOSURE DATE: 04/07/1996 LAT LONG SOURCE: SI LONGITUDE: -85.578464 LATITUDE: 38.226067

Any superfund issues or questions should be directed to the Superfund Branch.

Solid Waste Branch records indicate no active or historic landfill sites within the project impact area. Any solid waste issues or questions should be directed to the Solid Waste Branch.

Hazardous Waste Branch records indicate no hazardous waste issues identified within the project impact area. Any hazardous waste issues or questions should be directed to the Hazardous Waste Branch.

RLA Branch records indicate no RLA tracked open dump sites within the project impact area. Any questions or issues should be directed to the RLA Branch.

All solid waste generated by this project must be disposed of at a permitted facility.

If asbestos, lead paint and/or other contaminants are encountered during this project contact the Division of Waste Management for proper disposal and closure.

The information provided is based on those facilities or sites that KDWM currently has in its database. If you would like additional information on any of these facilities or sites, you may contact the file room custodian at (502) 782-6357. Please keep in mind additional locations of releases, potential contamination or waste facilities may be present but unknown to the agency. Therefore, it is recommended that appropriate precautions be taken during construction activities. Please report any evidence of illegal waste disposal facilities and releases of hazardous substances, pollutants, contaminants or petroleum to the 24-hour Environmental Response Team at 1-800-928-2380.

Division for Air Quality

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 https://eec.ky.gov/Environmental-Protection/Air/Documents/Fugitive%20Dust%20Fact%20Sheet.pdf

401 KAR 63:005 states that open burning shall be prohibited except as specifically provided. 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 Brochure located at https://eec.ky.gov/Environmental-Protection/Air/Pages/Open-Burning.aspx

The Division would like to offer the following suggestions on how this project can help us stay in compliance with the NAAQS. These air quality control strategies are beneficial to the health of citizens of Kentucky.

- Utilize alternatively fueled equipment.
- Utilize other emission controls that are applicable to your equipment.
- Reduce idling time on equipment.

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

Kentucky Nature Preserves

Your project might have the potential of impacting federally or state listed species and natural communities. Go to the Kentucky Biological Assessment Tool (kynaturepreserves.org) to obtain a Standard Occurrence Report for information regarding listed species known within your project area. The report will also provide information on public and private conservation lands, areas of biodiversity significance, and other natural resources in your project area for which the Office of Kentucky Nature Preserves maintains data.

This review is based upon the information that was provided by the applicant. An endorsement of this project does not satisfy, or imply, the acceptance or issuance of any permits, certifications or approvals that may be required from this agency under Kentucky Revised Statutes or Kentucky Administrative Regulations. Such endorsement means this agency has found no major concerns from the review of the proposed project as presented other than those stated as conditions or comments. If you should have any questions, please contact me at (502) 782-0863 or e-mail Louanna.Aldridge@ky.gov.

Sincerely,

Journa C. Aldridge

Louanna Aldridge Staff Assistant Office of the Commissioner Department for Environmental Protection Energy and Environment Cabinet