

STATE OF NORTH CAROLINA DEPARTMENT OF ADMINISTRATION

ROY COOPER GOVERNOR MACHELLE SANDERS
SECRETARY

November 20, 2017

Ms. Lynn Jarvis North Carolina Department of Commerce Utilities Commission 4325 Mail Service Center Raleigh, North Carolina 27699-4325

Re: SCH File # 18-E-4600-0112; Amended Application of ABD Farm Solar, LLC for Certificate to construct a 4.99 MW Solar Photovoltaic Electric Generating Facility in Randolph Co. Docket #SP-4345, Sub 0.

Dear Ms. Jarvis:

The above referenced environmental impact information has been reviewed through the State Clearinghouse under the provisions of the North Carolina Environmental Policy Act.

Attached to this letter are comments made in the review of this document. Because of the nature of the comments, it has been determined that no further State Clearinghouse review action on your part is needed for compliance with the North Carolina Environmental Policy Act. The attached comments should be taken into consideration in project development.

Sincerely,

Crystal Best

State Environmental Review Clearinghouse

Attachments cc: Region G

NORTH CAROLINA STATE CLEARINGHOUSE DEPARTMENT OF ADMINISTRATION

INTERGOVERNMENTAL REVIEW

COUNTY: RANDOLPH

H11: ENERGY RELATED FACILITIES/ACTIVITIES STATE NUMBER:

18-E-4600-011

DATE RECEIVED: 10/12/2017 AGENCY RESPONSE: 11/08/2017

REVIEW CLOSED: 11/13/2017

MS LYN HARDISON CLEARINGHOUSE COORDINATOR DEPT OF ENVIRONMENTAL QUALITY GREEN SOUARE BUILDING - MSC # 1601 RALEIGH NC

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DPS - DIV OF EMERGENCY MANAGEMENT

PIEDMONT TRIAD REGIONAL COUNCIL

PROJECT INFORMATION

APPLICANT: North Carolina Department of Commerce

TYPE: State Environmental Policy Act

Environmental Review

DESC: Amended Application of ABD Farm Solar, LLC for Certificate to construct a 4.99 MW Solar Photovoltaic Electric Generating Facility in Randolph Co. Docket #SP-4345,

Sub 0. - View document at

http://starwl.ncuc.net/NCUC/portal/ncuc/page/Dockets/portal.aspx, Type SP-4345

Sub 0 in the Docket Number search line.

Located at 3224 US Highway 64, Asheboro, NC

Amended due to the addition of a permanent access road to the site plan.

CROSS-REFERENCE NUMBER: 15-E-4600-0020 18-E-4600-0038

The attached project has been submitted to the N. C. State Clearinghouse for intergovernmental review. Please review and submit your response by the above indicated date to 1301 Mail Service Center, Raleigh NC 27699-1301.

If additional review time is needed, please contact this office at (919)807-2425.
AS A RESULT OF THIS REVIEW THE FOLLOWING IS SUBMITTED: NO COMMENT COMMENTS ATTACHED
SIGNED BY: Syr B Hardeson DATE: NOV. 13.2017
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for project # 15-0020 and 18-0038

NORTH CAROLINA STATE CLEARINGHOUSE DEPARTMENT OF ADMINISTRATION INTERGOVERNMENTAL REVIEW

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18-E-4600-0112

DATE RECEIVED: 10/12/2017 **AGENCY RESPONSE:** 11/08/2017

REVIEW CLOSED: 11/13/2017

HISTORIC PARTER AND NOTICE

Due 10/31

MS RENEE GLEDHILL-EARLEY
CLEARINGHOUSE COORDINATOR
DEPT OF NATURAL & CULTURAL RESOURCE
STATE HISTORIC PRESERVATION OFFICE
MSC 4617 - ARCHIVES BUILDING
RALEIGH NC

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OCT 1 8 2017

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MR JOSEPH HUDYNCIA CLEARINGHOUSE COORDINATOR DEPT OF AGRICULTURE 1001 MSC - AGRICULTURE BLDG RALEIGH NC

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SIGNED BY: DATE: 10 3.0 20 77



Dr. Richard Reich Assistant Commissioner

North Carolina Department of Agriculture and Consumer Services

Agricultural Services

Joseph Hudyncia Environmental Programs

Crystal Best
State Clearinghouse
N.C. Department of Administration
1301 Mail Service Center
Raleigh, North Carolina 27699-1301

RE: S# 18-E-4600-0112

October 30, 2017

Dear Ms. Best:

The proposed ground-mounted photovoltaic electric generating facility has the potential to negatively impact agricultural, environmental and economic balance in the immediate area. As farmland is removed from production, the associated potential for providing food and fiber for a growing population is reduced; and with it a substantial amount of associated, recurring economic activity generated by farming dollars. Development of all types continues to be a threat to one of the state's most valuable natural resources – farmland.

If implementation of the solar project moves forward on this tract of land, we encourage conservation of highly productive soils for their best use, i.e. agriculture, and we encourage the developer to locate solar installations on less productive sites located on this tract if possible. Prioritization of sites based on potential agricultural productivity may help mitigate some of the impact of this type of development.

Additionally, the use of best practices in construction and maintenance of the facility are encouraged to ensure that the productive capabilities of the land for any future agricultural activity is maintained and the integrity of unique or sensitive habitats is not destroyed. It is also recommended that a decommissioning plan that clearly defines the responsible party, process, time-line, and specific responsibilities (including restoration to prior condition) is incorporated.

We have cross-referenced the parcel for existing easements related to agriculture and found no CREP conservation easements, swine buyout easements, ADFP easements, plant conservation easements or plant conservation priority sites on the subject property.

Respectfully,

Joseph Hudyncia

Environmental Programs

NCDA&CS

joseph.hudyncia@ncagr.gov

1 2017

NORTH CAROLINA STATE CLEARINGHOUSE DEPARTMENT OF ADMINISTRATION

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MS CINDY WILLIAMS
CLEARINGHOUSE COORDINATOR
DPS - DIV OF EMERGENCY MANAGEMENT
FLOODPLAIN MANAGEMENT PROGRAM
4218 MAIL SERVICE CENTER
RALEIGH NC

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Office DOA

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MS CARRIE ATKINSON CLEARINGHOUSE COORDINATOR DEPT OF TRANSPORTATION STATEWIDE PLANNING - MSC #1554 RALEIGH NC

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STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

ROY COOPER GOVERNOR JAMES H. TROGDON, III
SECRETARY

October 18, 2017

MEMORANDUM TO: NC State Clearinghouse

Administrative Building, 5th Floor, Room #5106

FROM: Hemang M. Surti, PE

Transportation Engineer

Triad and Forecasting Planning Group - Transportation Planning Branch

SUBJECT: 18-E-4600-0112

These are comments from the NCDOT – Transportation Planning Branch regarding North Carolina State Clearinghouse of Administration Intergovernmental Review #18-E-4600-0112.

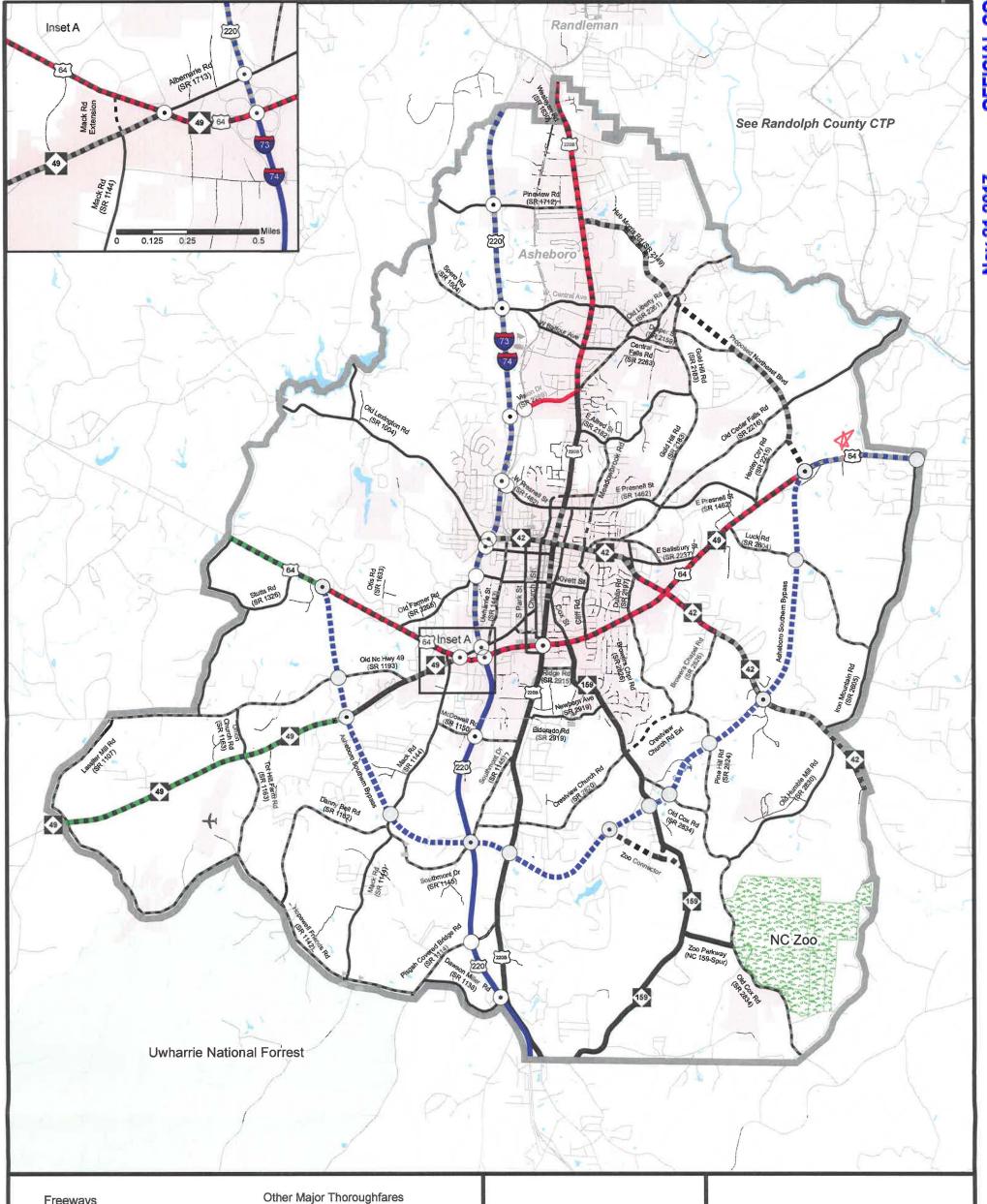
US 64, near the project area, traveling east to west transitions from an existing 5 lane major thoroughfare to a 4 lane divided expressway. It is recommended within the Asheboro Comprehensive Transportation Plan (adopted by NCBOT on March 6, 2014) to be upgraded to freeway standards with a nearby proposed interchange at US 64 and the Asheboro Southern Bypass. These improvements have the potential to affect the project area.

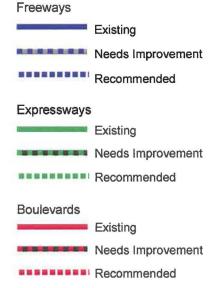
Please see the attached CTP map which includes the proposal. The CTP maps can be viewed online at

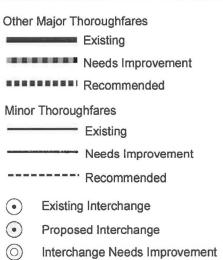
https://connect.ncdot.gov/projects/planning/Pages/Comprehensive-Transportation-Plans.aspx?county=randolph

If you have any further questions, please do not hesitate to contact me at 919-707-0989 or email at hmsurti@ncdot.gov.

Attachment: Asheboro CTP Highway Map

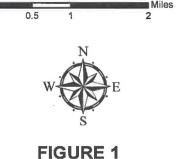






Existing Grade Separation

Proposed Grade Separation



Sheet 2 of 5

Base map date: September 2012

Refer to CTP document for more details

Highway Map



Comprehensive Transportation Plan

Plan date: November 20, 2013