

**Lexington County Airport  
Runway Extension and Terminal Area Expansion**

**PUBLIC NOTICE**

Lexington County is required under the provisions of the *National Environmental Policy Act of 1969*, and Federal Aviation Administration (FAA) requirements to prepare an Environmental Assessment (EA) for proposed airport improvement projects. The Lexington County Airport is proposing to extend the existing 4,335-foot Runway 18-36 by approximately 1,165 feet for a total length of 5,500 feet and expand the existing hangar area. The multi-hangar development would include the addition of a common-use taxiway to connect to the existing parallel taxiway and associated common-use aprons. The proposed box hangars would accommodate approximately four additional aircraft. The runway extension would not include the addition of a new parallel taxiway. Aircraft would taxi down the proposed section of new runway and turnaround utilizing a taxiway turnaround at the runway end. The purpose of the proposed improvements is to meet current and future economic demands at the Airport.

Lexington County is soliciting public input on the proposed improvements. Additional information can be found on the County website: <https://lex-co.sc.gov/departments/airport>


Specific comments on the proposed improvements or a request for a public meeting can be provided via email to [esmail@mbakerintl.com](mailto:esmail@mbakerintl.com) or via U.S. Postal Service to:

Mr. Edward Smail  
Michael Baker International  
4425 Belle Oaks Drive  
North Charleston, SC 29409

Comments will be received for 30 days from the date of this posting.

Upon completion of a draft version of the EA, the document will be distributed for public review and comment for a period of no less than 30 days. A Notice of Availability will be published announcing the availability of the EA for public review and comment. It is anticipated that the draft EA will be available for public review and comment in the fall of 2020.

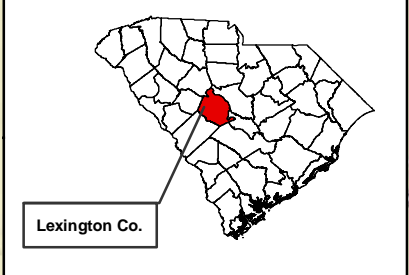
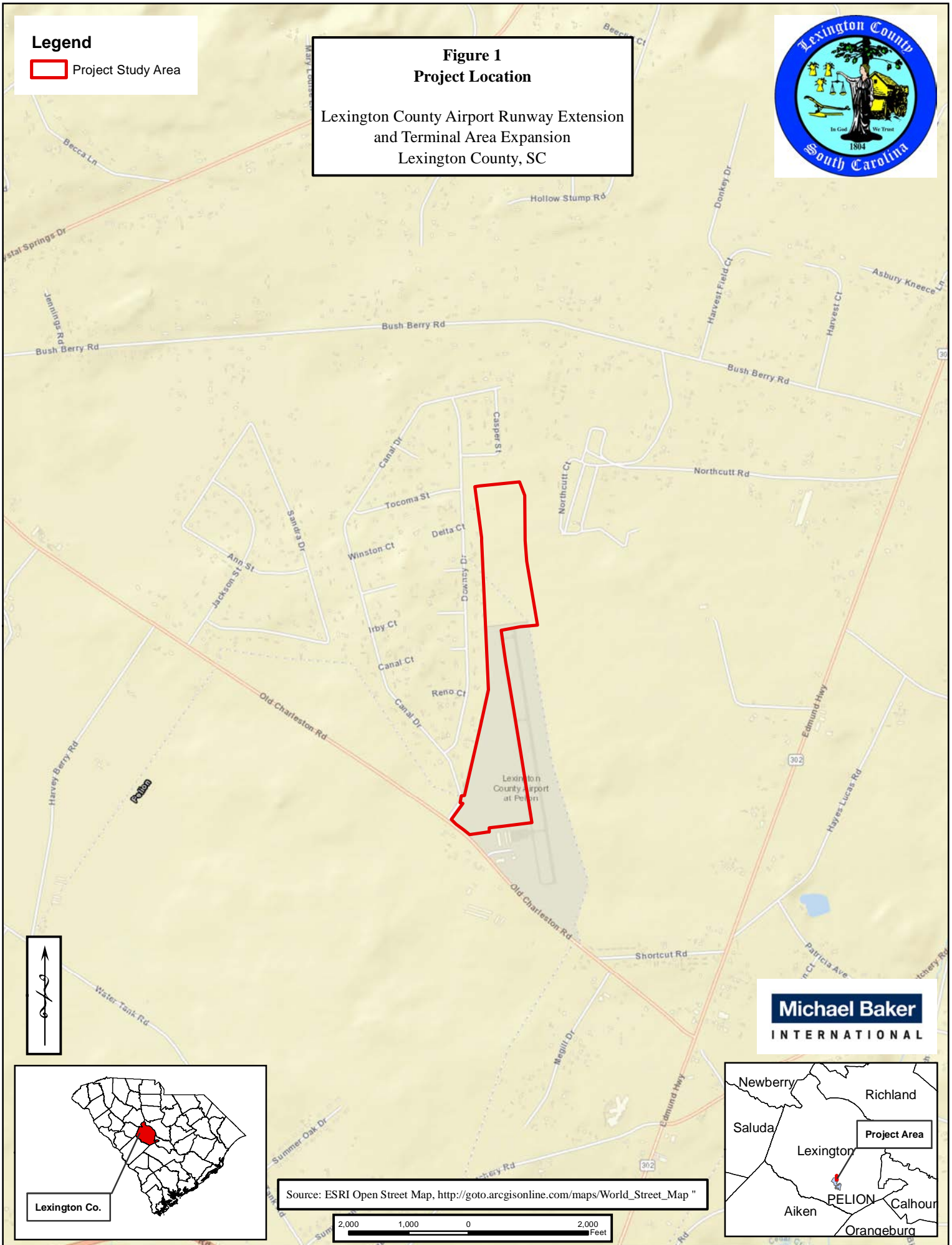
**Legend**

 Project Study Area

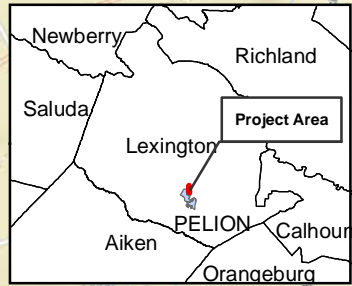
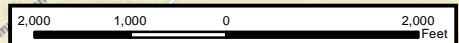


**Figure 1  
Project Location**

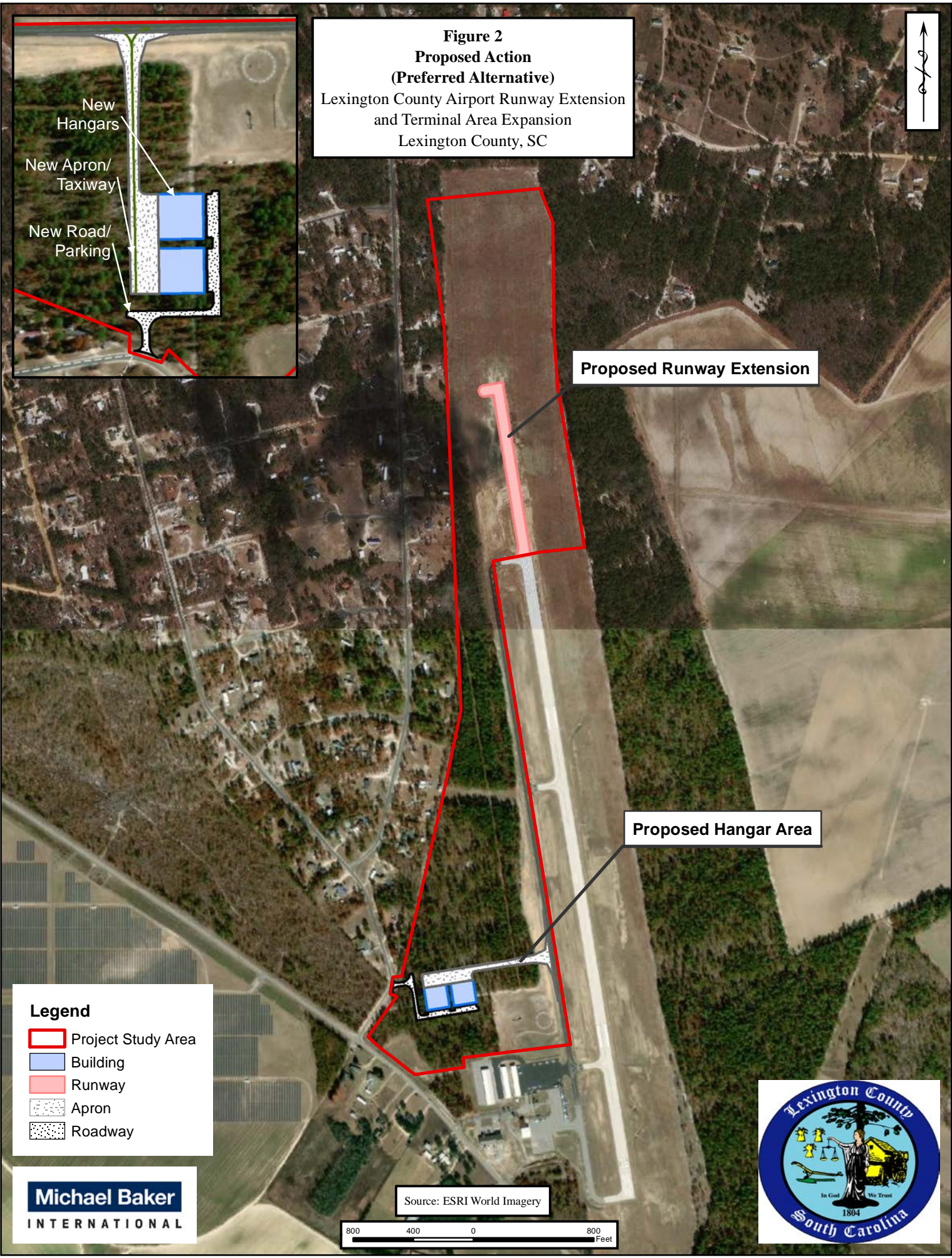
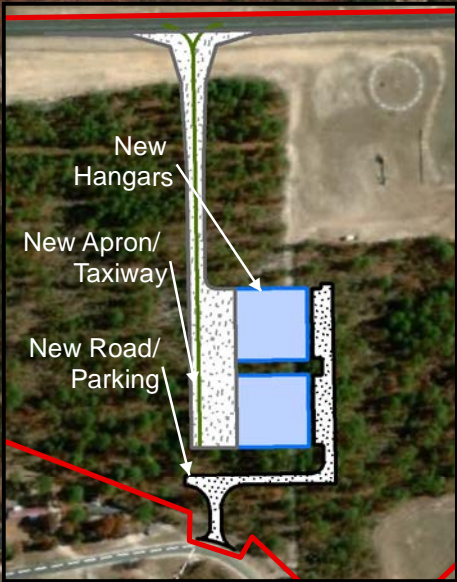
Lexington County Airport Runway Extension  
and Terminal Area Expansion  
Lexington County, SC



Source: ESRI Open Street Map, [http://goto.arcgisonline.com/maps/World\\_Street\\_Map](http://goto.arcgisonline.com/maps/World_Street_Map)



**Figure 2**  
**Proposed Action**  
**(Preferred Alternative)**  
 Lexington County Airport Runway Extension  
 and Terminal Area Expansion  
 Lexington County, SC



Proposed Runway Extension

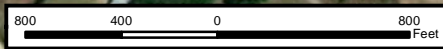
Proposed Hangar Area

**Legend**

- Project Study Area
- Building
- Runway
- Apron
- Roadway

**Michael Baker**  
 INTERNATIONAL

Source: ESRI World Imagery



**Figure 2A**  
**Proposed Action**  
**(Alternative Considered But Eliminated)**  
 Lexington County Airport Runway Extension  
 and Terminal Area Expansion  
 Lexington County, SC



Alternative Hangar Area

Alternative Runway Extension

Road Relocation

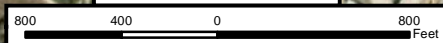
Property Aquisition

**Legend**

- Project Study
- Building
- Runway
- Apron
- Roadway
- Property Aquisition Parcel
- Relocated Charleston Road



Source: ESRI World Imagery



**Figure 3**  
**Proposed Action Impacts**  
 Lexington County Airport Runway Extension  
 and Terminal Area Expansion  
 Lexington County, SC



**Legend**

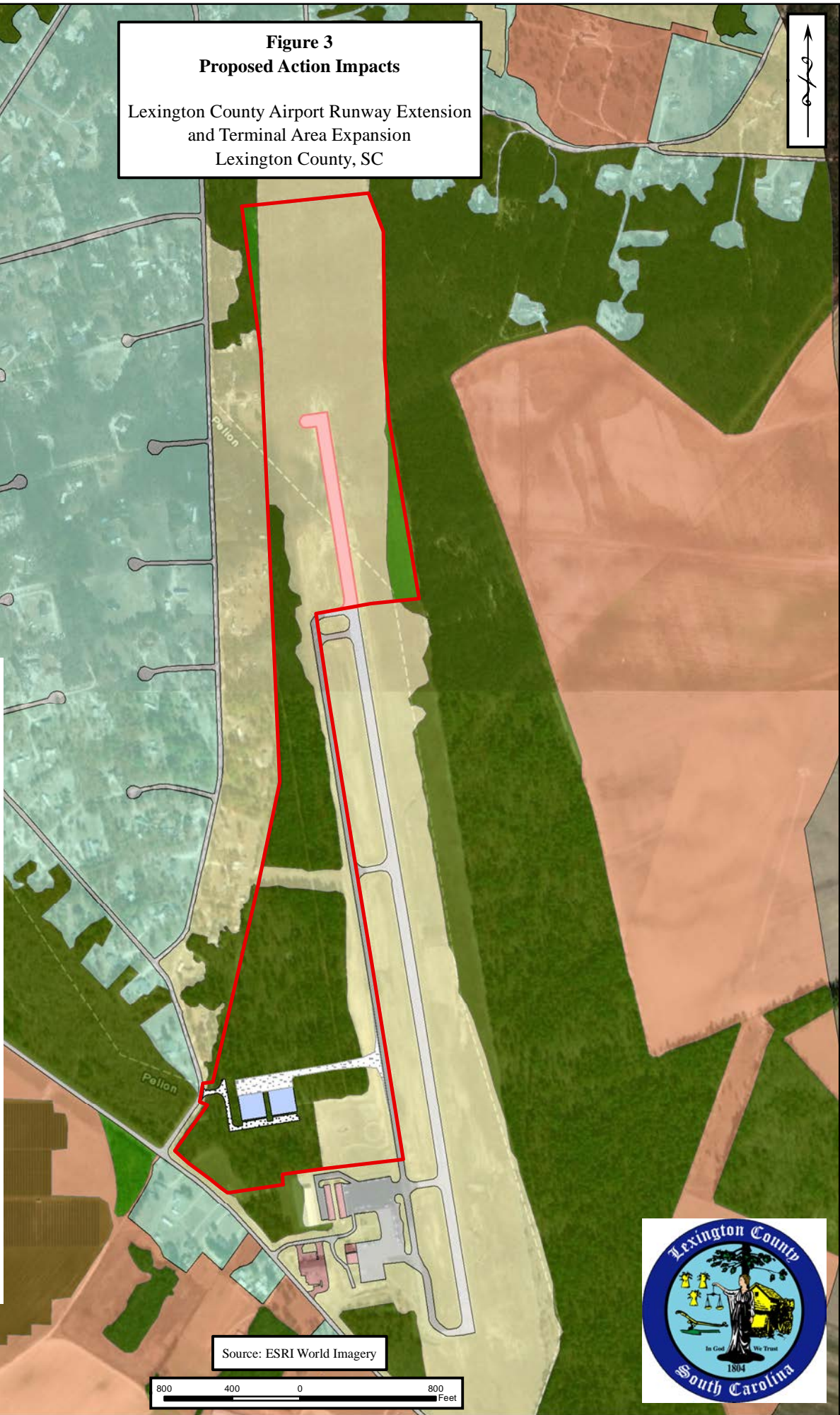
Project Study Area

**Proposed Action**

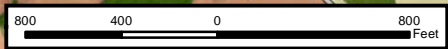
- Building
- Runway
- Apron
- Roadway

**Land Use Cover Type**

- Agricultural
- Mowed/Maintained
- Pine-Mixed Hardwood Forest
- Planted Pine Forest
- Residential
- Scrub-Shrub
- Transportation
- Urban
- Utilities

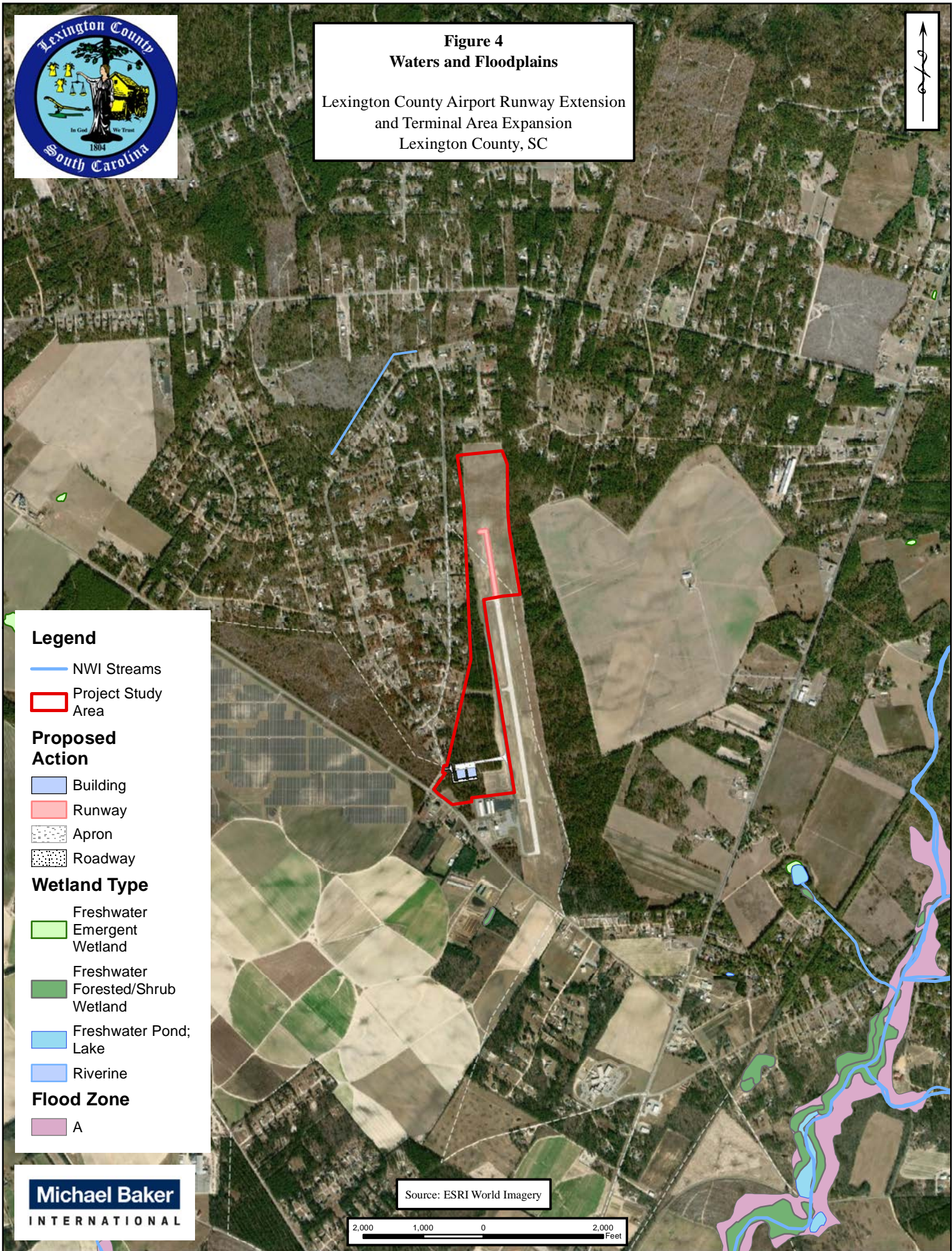


Source: ESRI World Imagery





**Figure 4**  
**Waters and Floodplains**  
Lexington County Airport Runway Extension  
and Terminal Area Expansion  
Lexington County, SC



**Legend**

- NWI Streams
- Project Study Area

**Proposed Action**

- Building
- Runway
- Apron
- Roadway

**Wetland Type**

- Freshwater Emergent Wetland
- Freshwater Forested/Shrub Wetland
- Freshwater Pond; Lake
- Riverine

**Flood Zone**

- A



Source: ESRI World Imagery

