

PUBLIC NOTICE

**CHARLESTON DISTRICT, CORPS OF ENGINEERS
69A Hagood Avenue
Charleston, South Carolina 29403-5107**

REGULATORY DIVISION
Refer to: P/N SAC-2017-00748

Dec 8, 2022

Pursuant to Section 10 of the Rivers and Harbors Act of 1899 (33 U.S.C. 403) and Sections 401 and 404 of the Clean Water Act (33 U.S.C. 1341), a Prospectus has been submitted to the Department of the Army and the South Carolina Interagency Review Team by

**Environmental Permitting Consultants, Inc.
ATTENTION: Mr. Richard Bates
Post Office Box 3744
Greenville, South Carolina 29608
richard@enviropemrit.com
(864) 271-3040**

for a proposal to establish and operate a stream and wetland mitigation bank that is adjacent to

South Saluda River

at a location north of 310 Freeman Bridge Road, in Slater-Marietta in Pickens County, South Carolina (Latitude: 35.0125°, Longitude: -82.5451°), Dacusville Quadrangle sheet.

In order to give all interested parties an opportunity to express their views

NOTICE

is hereby given that written statements regarding the proposed work will be received by the **Corps** until

30 Days from the Date of this Notice,

from those interested in the activity and whose interests may be affected by the proposed work.

The proposed project consists of establishing a freshwater stream and wetland mitigation bank in the Saluda River Basin (8-digit Hydrologic Unit Code 03050109) in the South Carolina Piedmont Region. The proposed 170-acre mitigation site includes approximately 21,818 linear feet of stream preservation, 4.38 acres of wetland vegetation enhancement, 15.74 acres of wetland hydrological enhancement, and 2.58 acres of both vegetation and hydrological enhancement. Proposed wetland vegetation enhancement includes the removal of invasive species such as Chinese privet (*Ligustrum sinense*) and the planting of native piedmont bottomland hardwood forest. Proposed hydrological enhancements include plugging ditches and removing man-made berms. Once the mitigation work is completed, the bank sponsor proposes to monitor the mitigation site to ensure that the restoration areas are developing as expected and meeting the necessary performance standards.

According to the Prospectus, the proposed mitigation bank will provide in-kind compensatory mitigation for authorized impacts to aquatic resources located within the Piedmont Plain ecoregion as shown on the attached Service Area Map. The work required to complete the proposed activities on the mitigation site may be authorized under Nationwide Permit #27 after reviews by the Corps, the South Carolina Department of Health and Environmental Control, and the Interagency Review Team. The mitigation bank site will be protected by the bank sponsor using a conservation easement.

NOTE: This public notice and associated plans are available on the Corps' website at: <http://www.sac.usace.army.mil/Missions/Regulatory/PublicNotices>.

The District Engineer has concluded that the discharges associated with this project, both direct and indirect, should be reviewed by the South Carolina Department of Health and Environmental Control in accordance with provisions of Section 401 of the Clean Water Act. As such, this notice constitutes a request, on behalf of the applicant, for certification that this project will comply with applicable effluent limitations and water quality standards. The bank sponsor is hereby advised that supplemental information may be required by the State to facilitate the review.

Pursuant to the Section 7 of the Endangered Species Act of 1973 (as amended), the Corps has reviewed the project area, examined all information provided by the applicant, and the District Engineer has determined, based on the most recently available information that the project will have no effect on any Federally endangered, threatened, or proposed species and will not result in the destruction or adverse modification of designated or proposed critical habitat. This public notice serves as a request to the U.S. Fish and Wildlife Service and the National Marine Fisheries Service for any additional information they may have on whether any listed or proposed endangered or threatened species or designated or proposed critical habitat may be present in the area which would be affected by the activity.

In accordance with Section 106 of the NHPA, the District Engineer has consulted South Carolina ArchSite (GIS), for the presence or absence of historic properties (as defined in 36 C.F.R. 800.16)(f)(1)), and has initially determined that no historic properties are present; therefore, there will be no effect on historic properties. To ensure that other historic properties that the District Engineer is not aware of are not overlooked, this public notice also serves as a request to the State Historic Preservation Office and any other interested parties to provide any information they may have with regard to historic properties. This public notice serves as a request for concurrence within 30 days from the SHPO (and/or Tribal Historic Preservation Officer).

Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for a public hearing shall state, with particularity, the reasons for holding a public hearing.

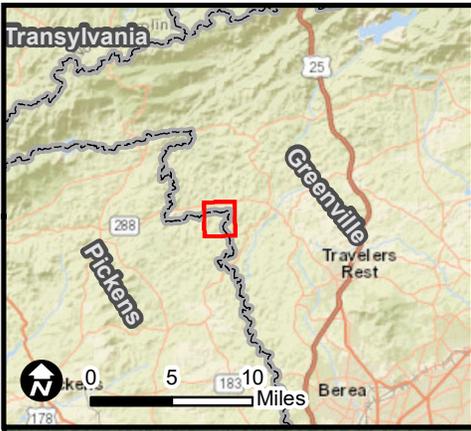
The decision whether to approve or deny the proposed mitigation bank will be based on an evaluation of the probable impact including cumulative impacts of the activity on the public interest. The benefit which reasonably may be expected to accrue from the project must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the project will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, flood plain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production and, in general, the needs and welfare of the people.

The Corps is soliciting comments from the public; Federal, state, local agencies, and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this activity. Any comments received will be considered by the Corps to determine whether to approve or deny the proposed mitigation bank. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the activity. **Please submit comments in writing, identifying the project of interest by public notice number, to the following address:**

**U.S. Army Corps of Engineers
ATTN: REGULATORY DIVISION
750 Executive Center Drive, Mailbox 83
Greenville, South Carolina 29615**

Or via email to: Jordan.E.Jessop@usace.army.mil

If there are any or questions concerning this public notice, please contact Jordan Jessop, at Jordan.E.Jessop@usace.army.mil or (864) 923-4118.



C:\Users\matthew.cole\Desktop\WY_Projects\Carrollinas\GIS\Freeman_Bridge\Maps (MXDs)\01\Figure 1_Site Location Map_Freeman_MEW.mxd

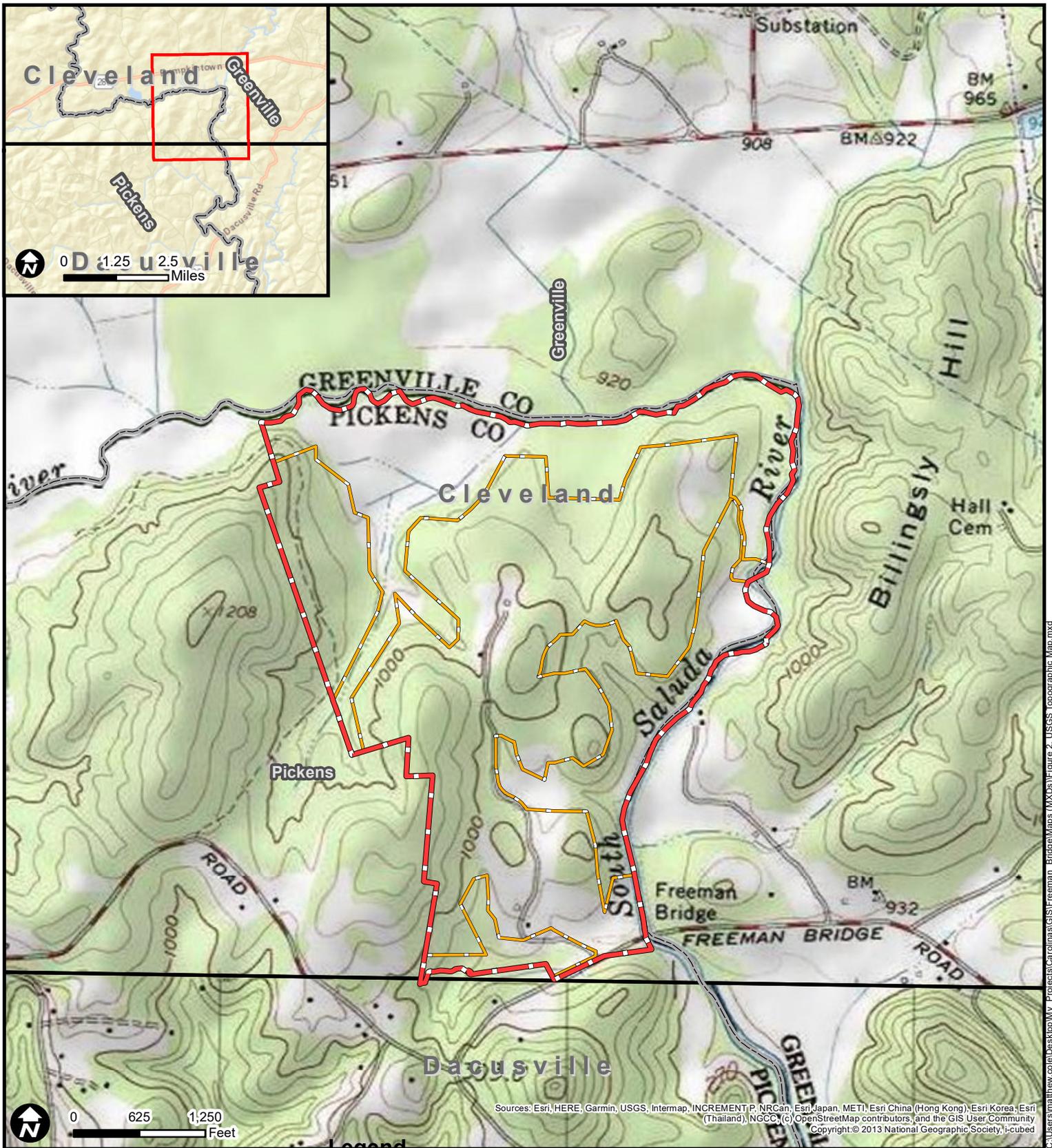


- Legend**
- Property Boundary
 - Conservation Easement Boundary
 - SC County Boundaries

Figure 1. Site Location Map

Freeman Bridge Prospectus
Pickens County, South Carolina

Job No. <u>6480210187</u>	The map shown here has been created with all due and reasonable care and is strictly for use with Wood Environment & Infrastructure Solutions, Inc. (Wood) project number 6480210187. Wood assumes no liability, direct or indirect, whatsoever for any such third party or unintended use.
Drawn By: <u>MJC</u>	
Reviewed By: <u>BPK</u>	
Date: <u>6/14/2022</u>	



Legend

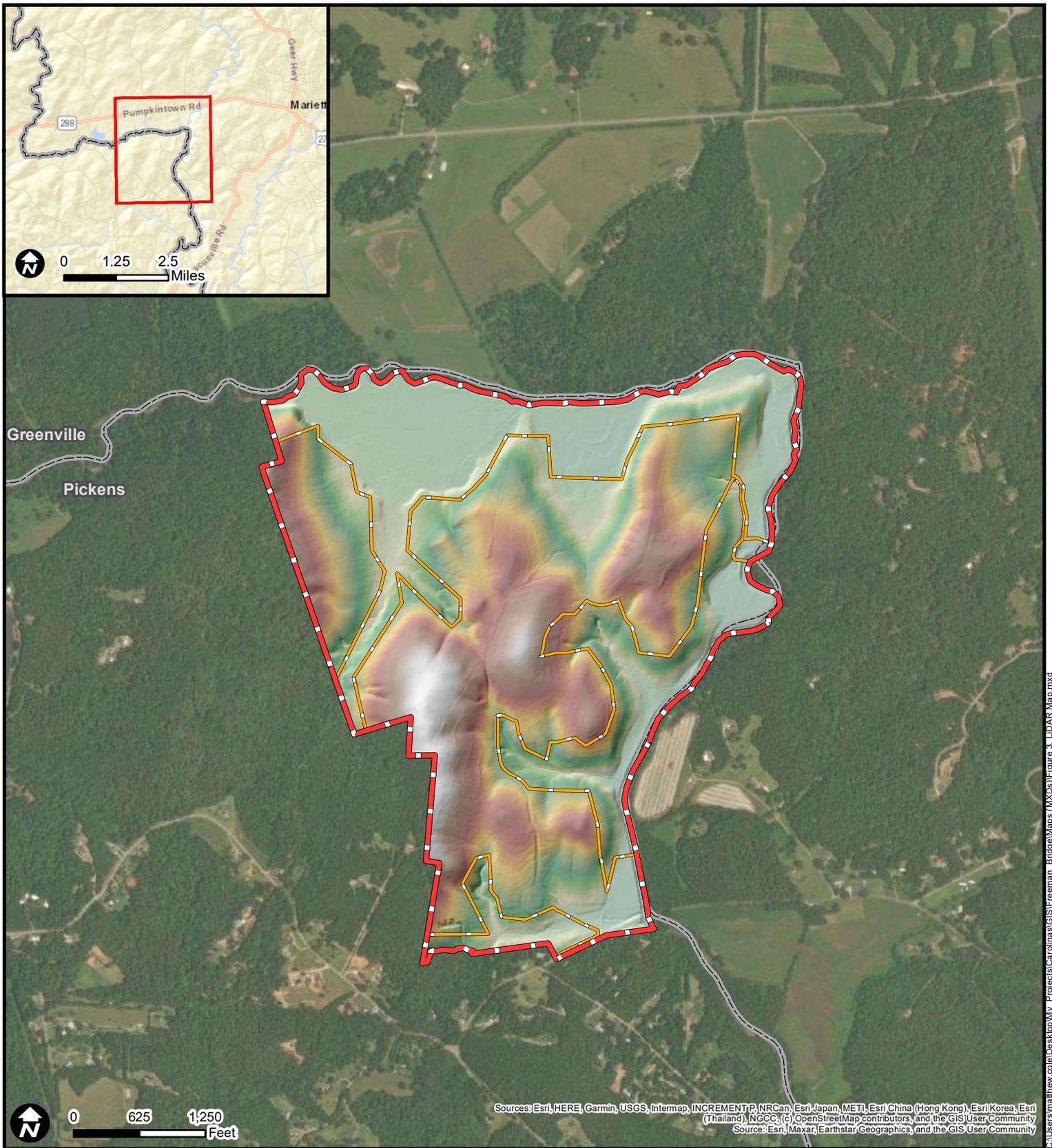
-  Property Boundary
-  Conservation Easement Boundary
-  SC County Boundaries
-  TopoQuads



Figure 2. USGS Topographic Map
 Freeman Bridge Prospectus
 Pickens County, South Carolina

Job No.	6480210187
Drawn By:	MJC
Reviewed By:	MEW
Date:	6/14/2022

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C:\Users\mathew.cole\Desktop\WY_Projects\Carolina\GIS\Freeman_Bridge\Maps (MXDs)\Figure 3 - LiDAR Map.mxd



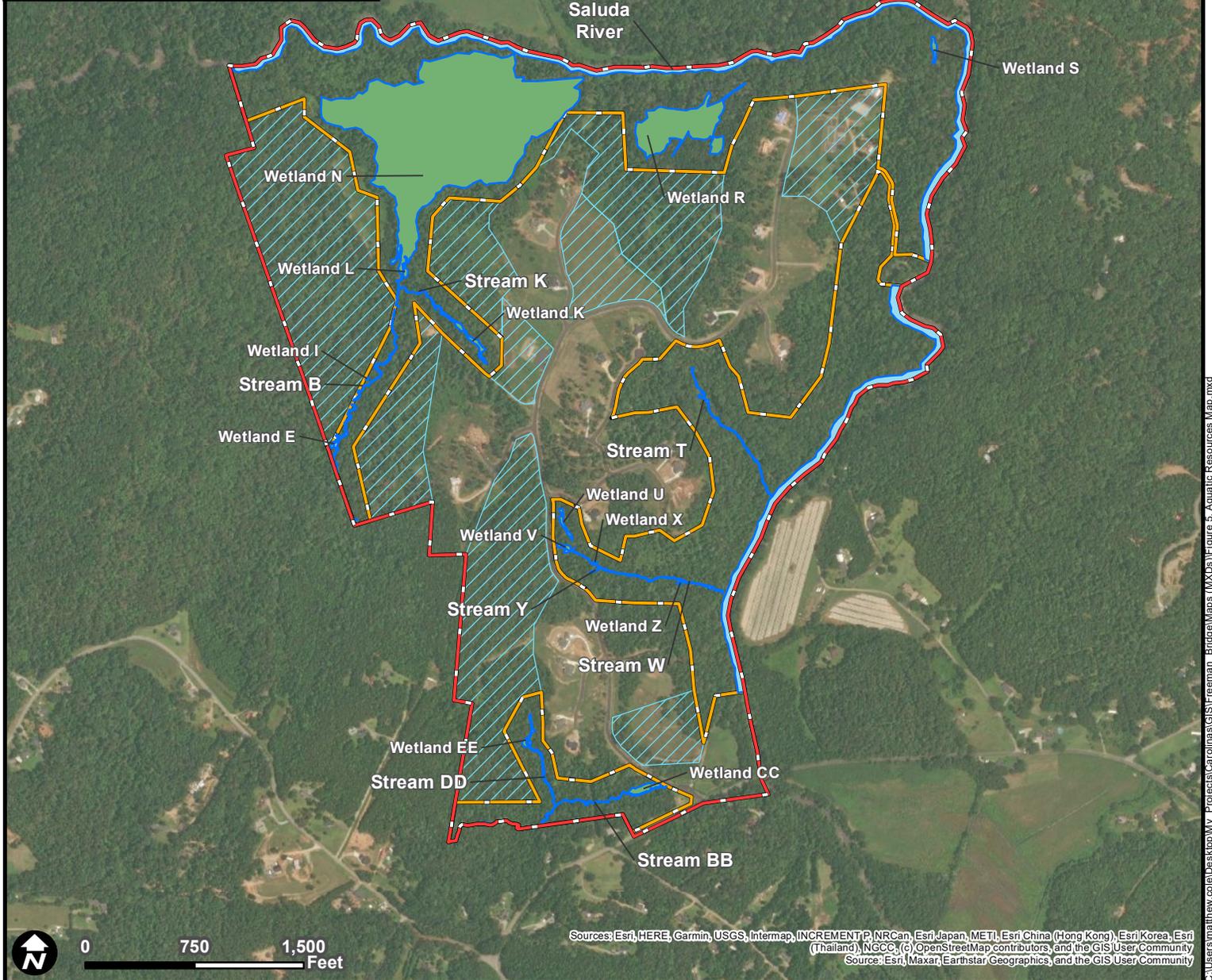
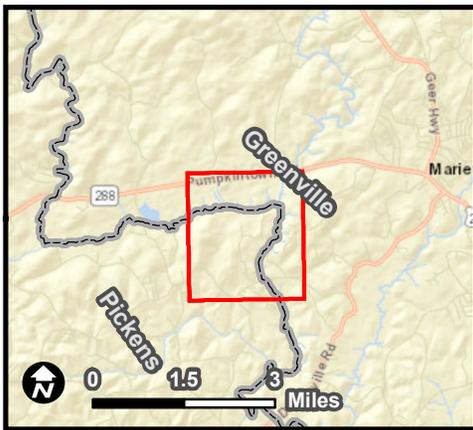
- Legend**
- Property Boundary
 - Proposed FBMB Boundary
 - SC County Boundaries
- Pickens County DEM**
- Elevation**
- 3,605 ft amsl
 -
 -
 - 2,914 ft amsl

Figure 3. LiDAR Map

Freeman Bridge Prospectus
 Pickens County, South Carolina

Job No. 6480210187
 Drawn By: MJC
 Reviewed By: BPK
 Date: 6/14/2022

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Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), NGCC, (c) OpenStreetMap contributors, and the GIS User Community
 Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

C:\Users\mathew.cole\Desktop\WY_Projects\Carolina\GIS\Freeman_Bridge\Maps (MXDs)\Figure 5 - Aquatic Resources Map.mxd



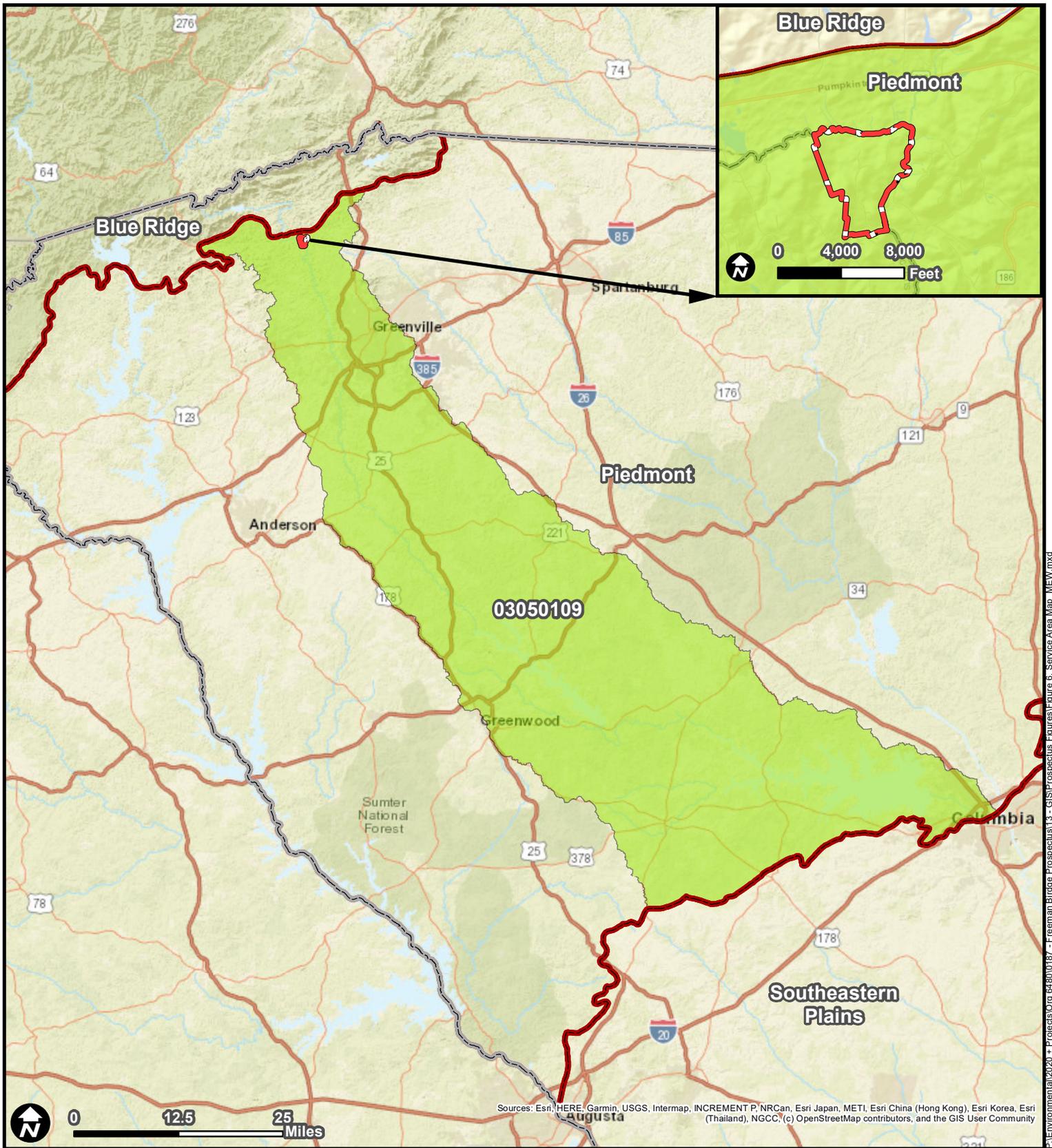
Legend

- Property Boundary
- Previously Conserved Areas Within Property
- Proposed FBMB Boundary
- Approximate Aquatic Resources
- Delineated Streams
- Delineated Wetlands

Figure 5. Aquatic Resources Map
 Freeman Bridge Prospectus
 Pickens County, South Carolina

Job No.	6480210187
Drawn By:	MJC
Reviewed By:	BPK
Date:	6/14/2022

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Environmental/2020 * Projects/09 64802187 - Freeman Bridge Prospectus Figure 6 - Service Area Map_MEW.mxd



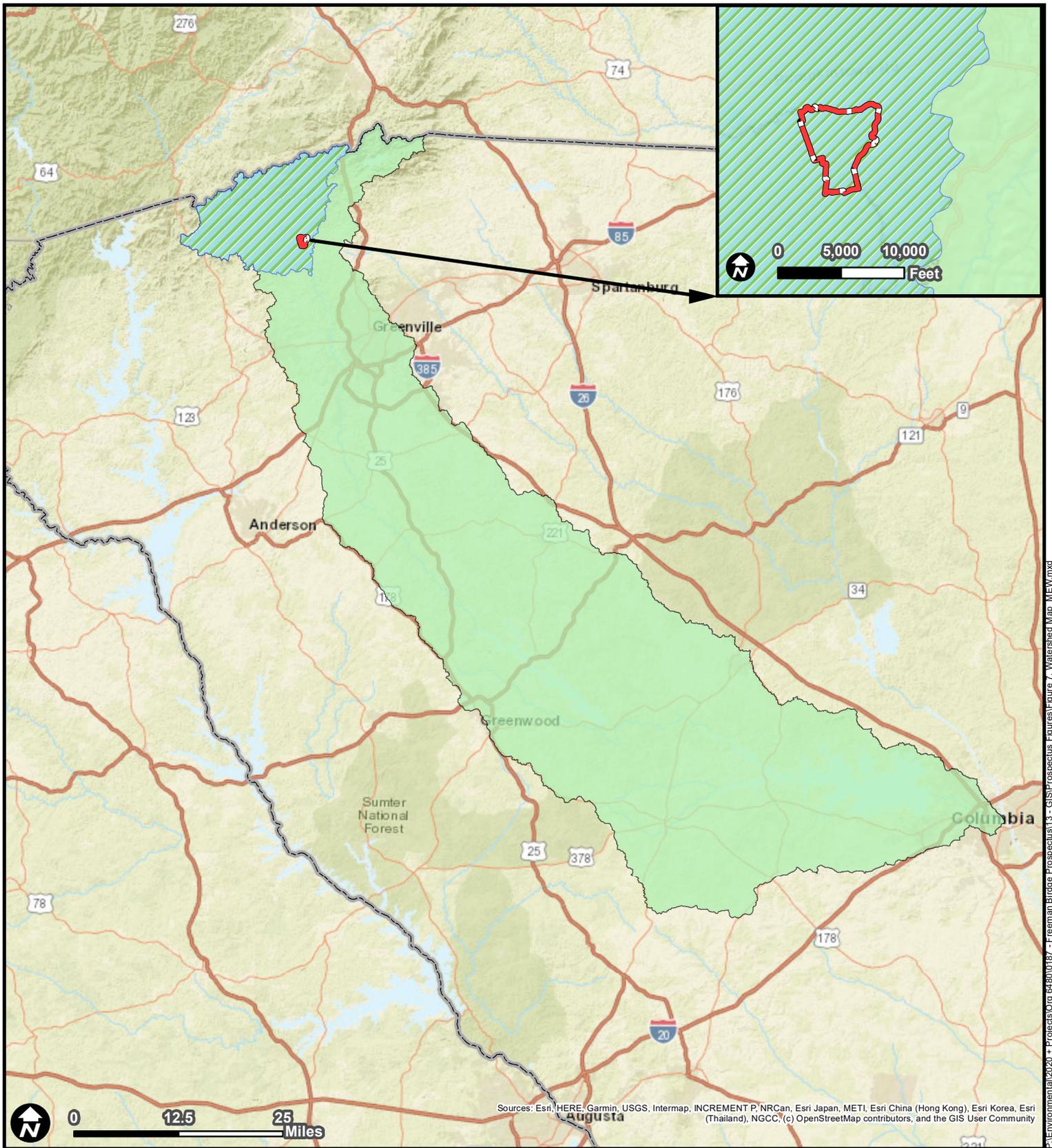
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- Project Study Area
- State Boundary
- Level III Ecoregion Break
- Primary Watershed Service Area

Figure 6. Service Area Map

Freeman Bridge Prospectus
Pickens County, South Carolina

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Drawn By: RCB	
Reviewed By: MEW	
Date: 10/14/2021	



Environmental/2020 * Projects/04 64802187 - Freeman Bridge Prospectus Figures/07 - Watershed Map_MEW.mxd



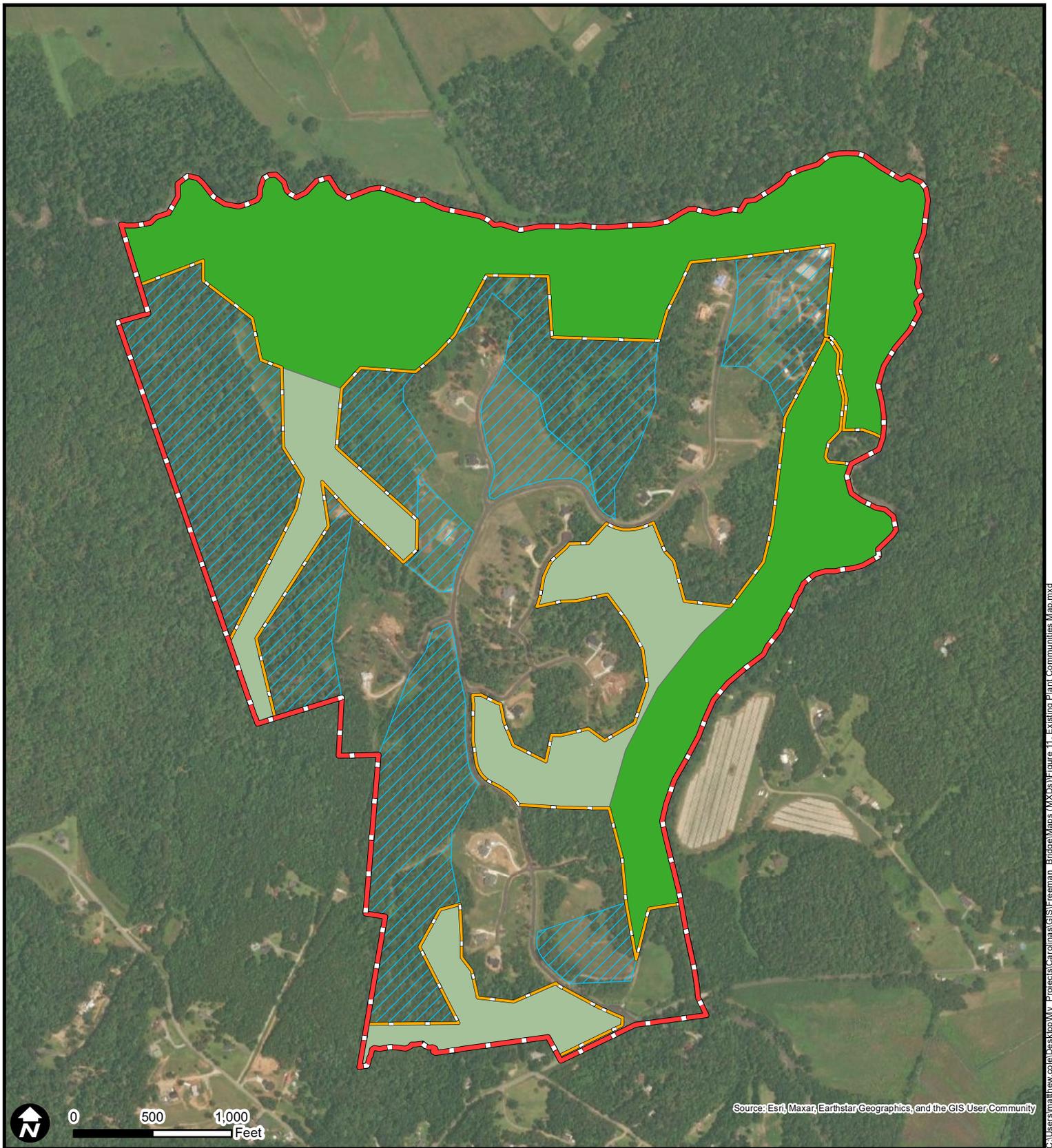
Legend

- Property Boundary
- HUC 8 Saluda Watershed
- HUC 10 South Saluda Watershed
- State Boundary

Figure 7. Watershed Map

Freeman Bridge Prospectus
Pickens County, South Carolina

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Drawn By: <u>MEW</u>	
Reviewed By: <u>BPK</u>	
Date: <u>10/14/2021</u>	



C:\Users\mathew.cole\Desktop\WY_Projects\Carolina\GIS\Freeman_Bridge\Maps (MXD)\Figure 11_Existing Plant Communities Map.mxd



Legend

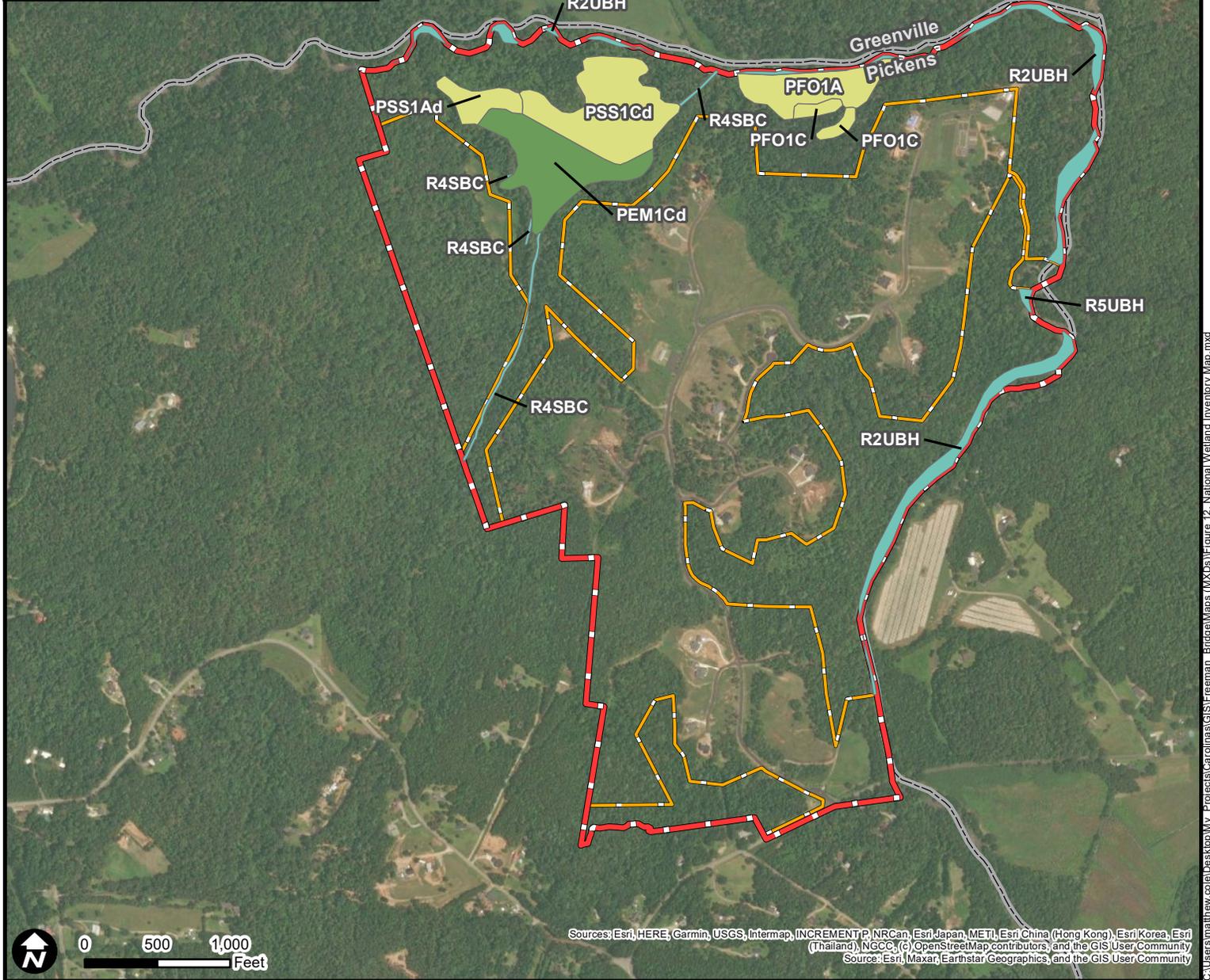
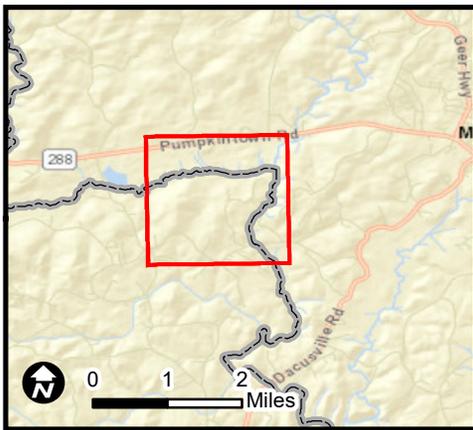
- Property Boundary
- Proposed FBMB Boundary
- Previously Conserved Areas

Existing Plant Communities

- Piedmont Bottomland Hardwood Forest
- Small Stream Forest

Figure 11. Existing Plant Communities Map
Freeman Bridge Prospectus
Pickens County, South Carolina

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Drawn By: MJC	
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Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), NGCC, (c) OpenStreetMap contributors, and the GIS User Community
 Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

C:\Users\mathew.cole\Desktop\WY_Projects\Carolina\GIS\Freeman_Bridge\Maps (MXDs)\Figure 12. National Wetland Inventory Map.mxd



Legend

NWI Classification

- Freshwater Emergent Wetland
- Freshwater Forested/Shrub Wetland
- Riverine
- Project Study Area
- SC County Boundaries
- Proposed FBMB Boundary

Figure 12. National Wetland Inventory Map

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Pickens County, South Carolina

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