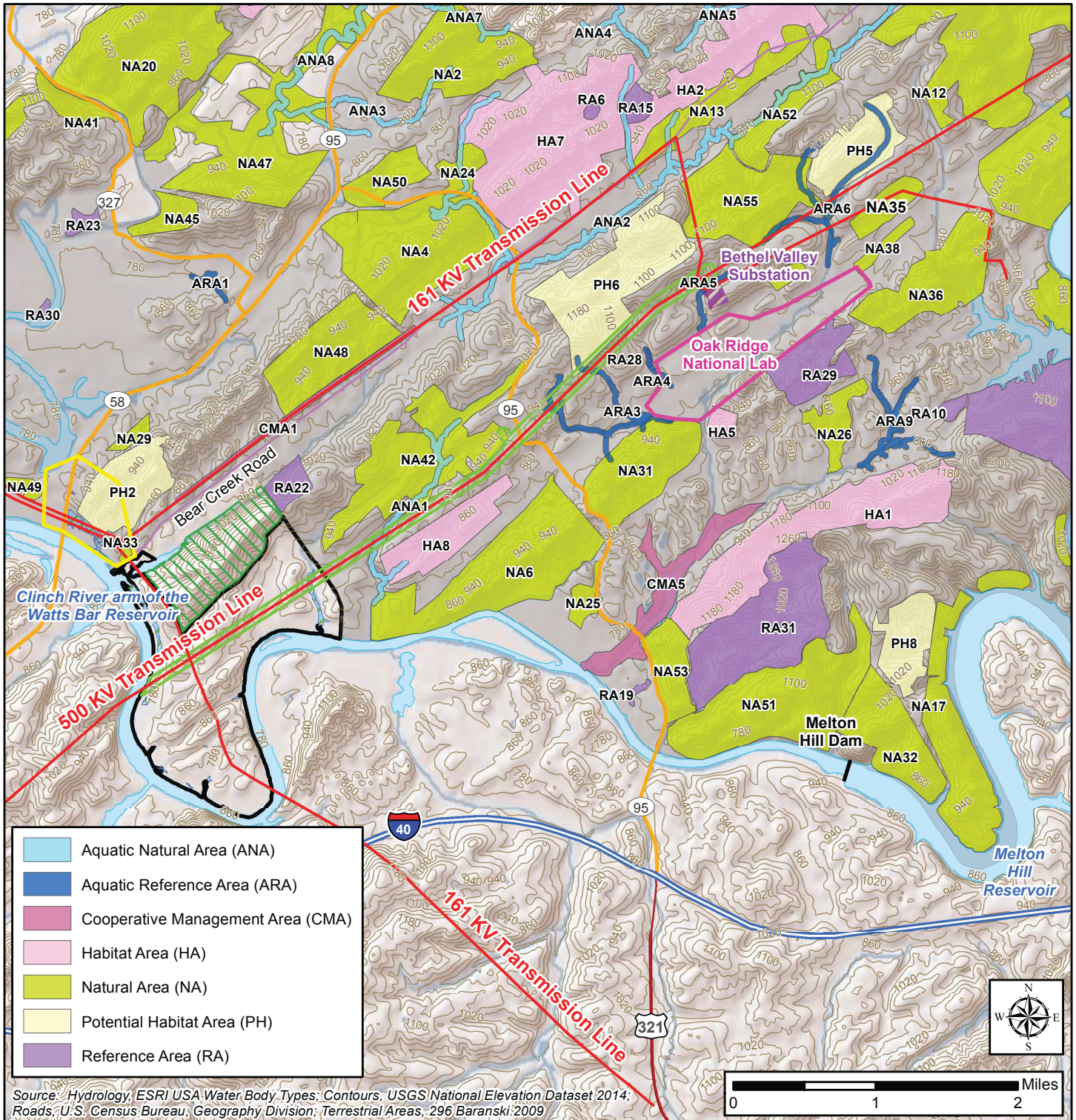


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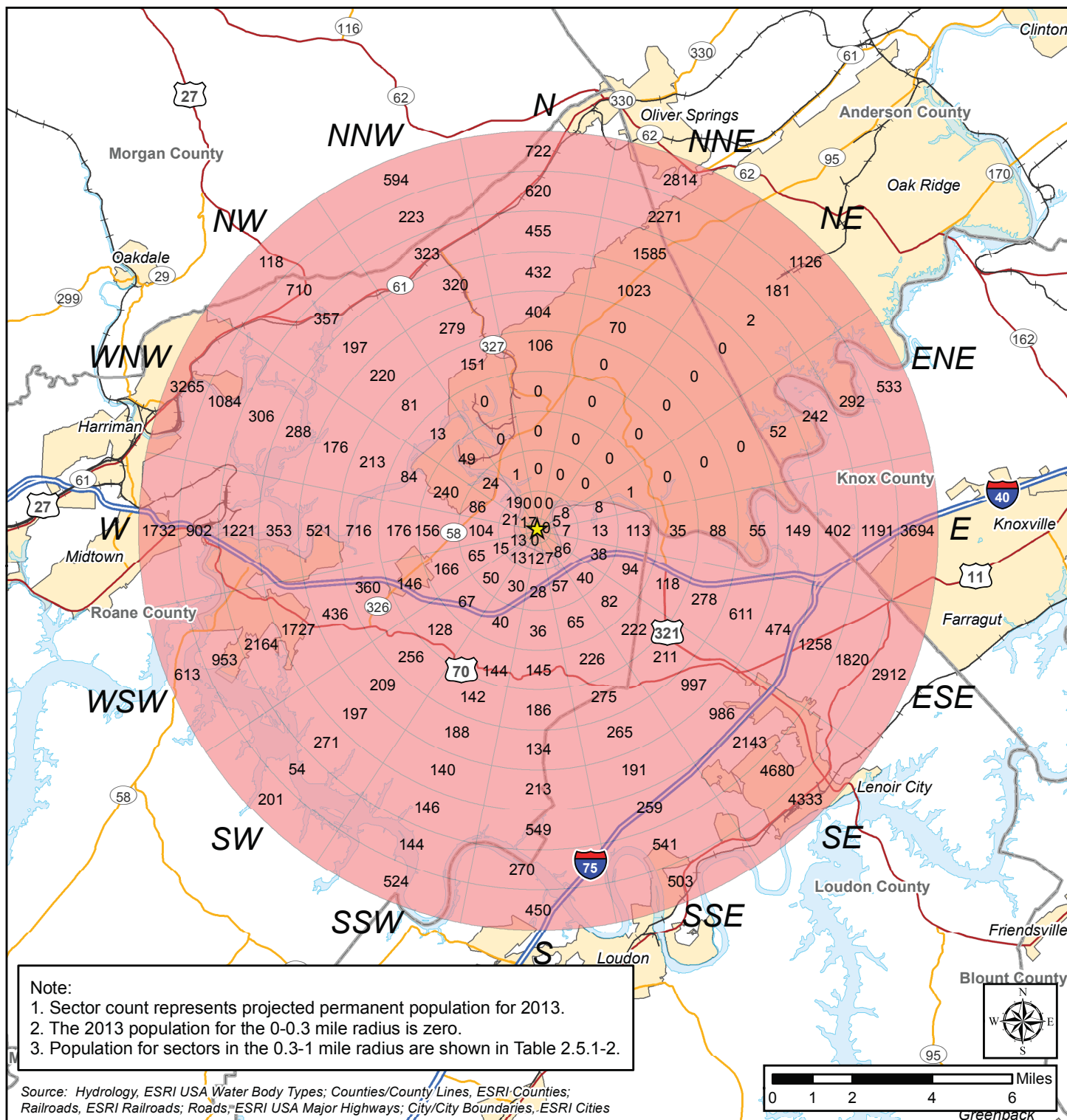


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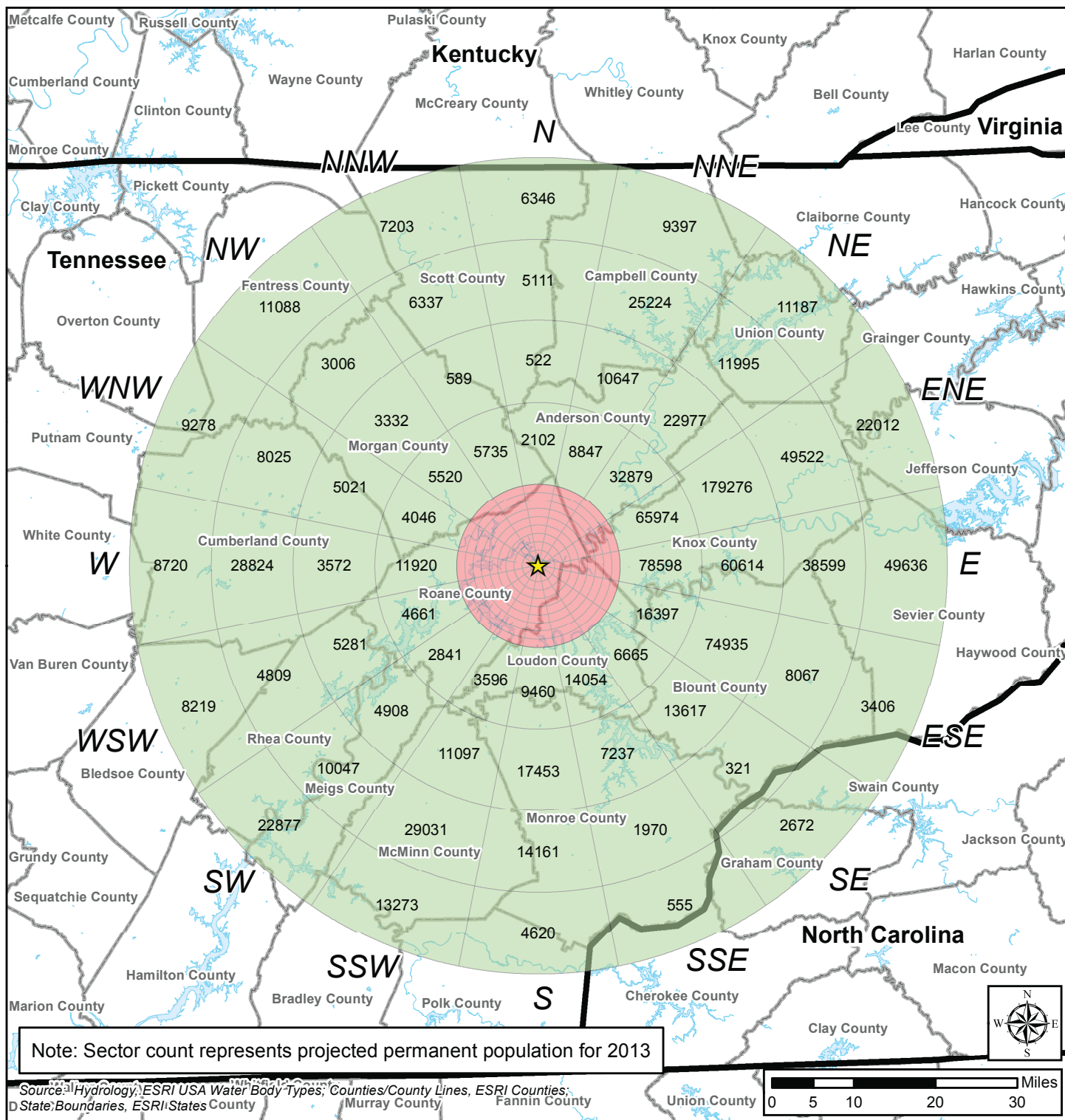
- | | | | |
|--|--------------------------------------|--|--|
| — Transmission Line | Bethel Valley Substation | Wetlands | — Bear Creek Road |
| CRN Site | Grassy Creek Habitat Protection Area | Interstate | — 40' Contour Lines |
| Barge/Traffic Area | ORR | — Highway | |
| 500 kV Transmission Line Right-of-Way | Rivers and Lakes | — Major Road | |

Figure 2.4.1-3. ORR Designated Areas in the Vicinity of the CRN Site

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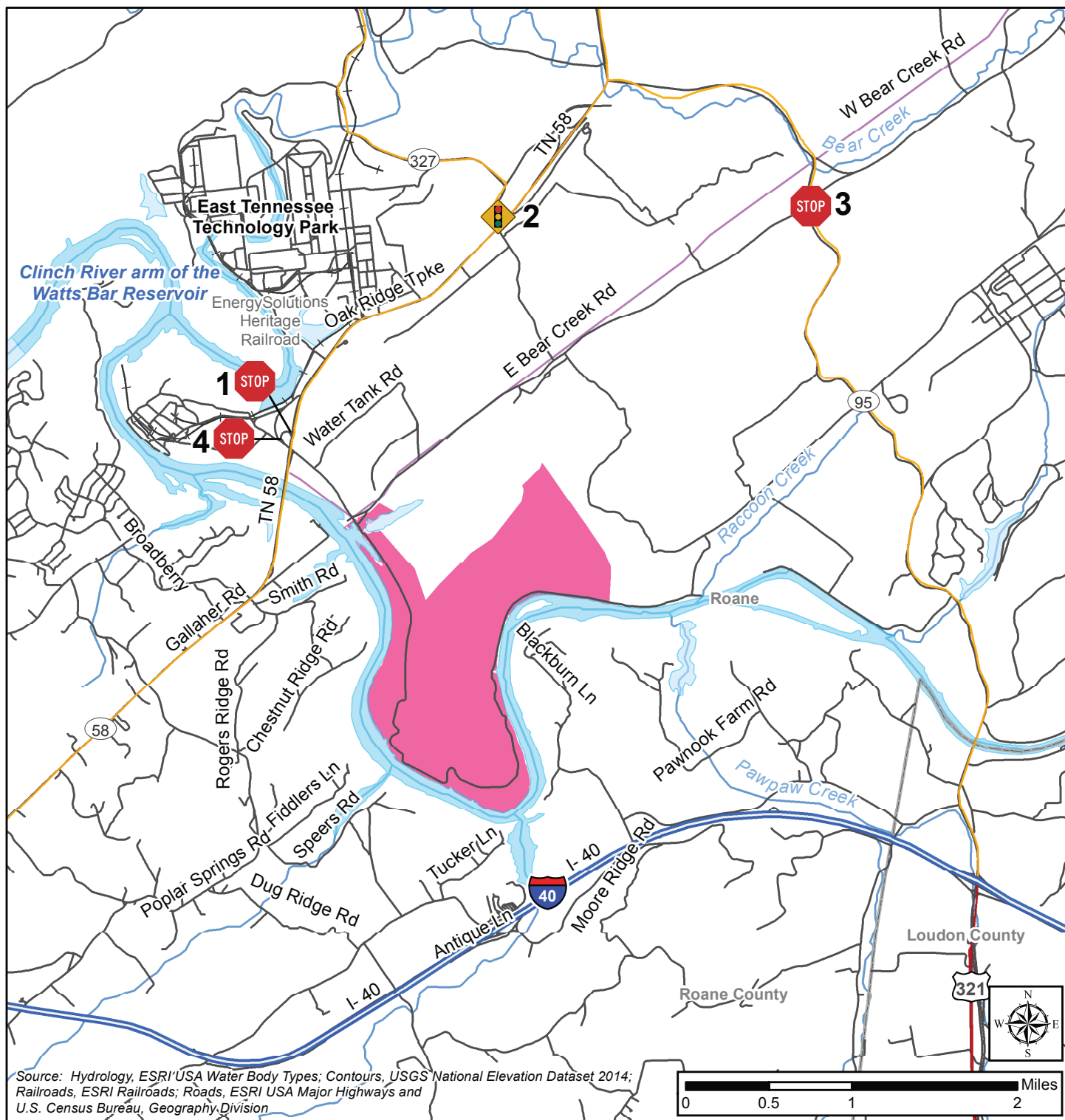
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Legend

- ★ CRN Site Center Point
- 0 to 10 Mile Sectors
- 10 to 50 Mile Sectors
- Rivers and Lakes
- Counties
- States

Figure 2.5.1-2. 10 to 50 Mile Population Sector Map



Legend

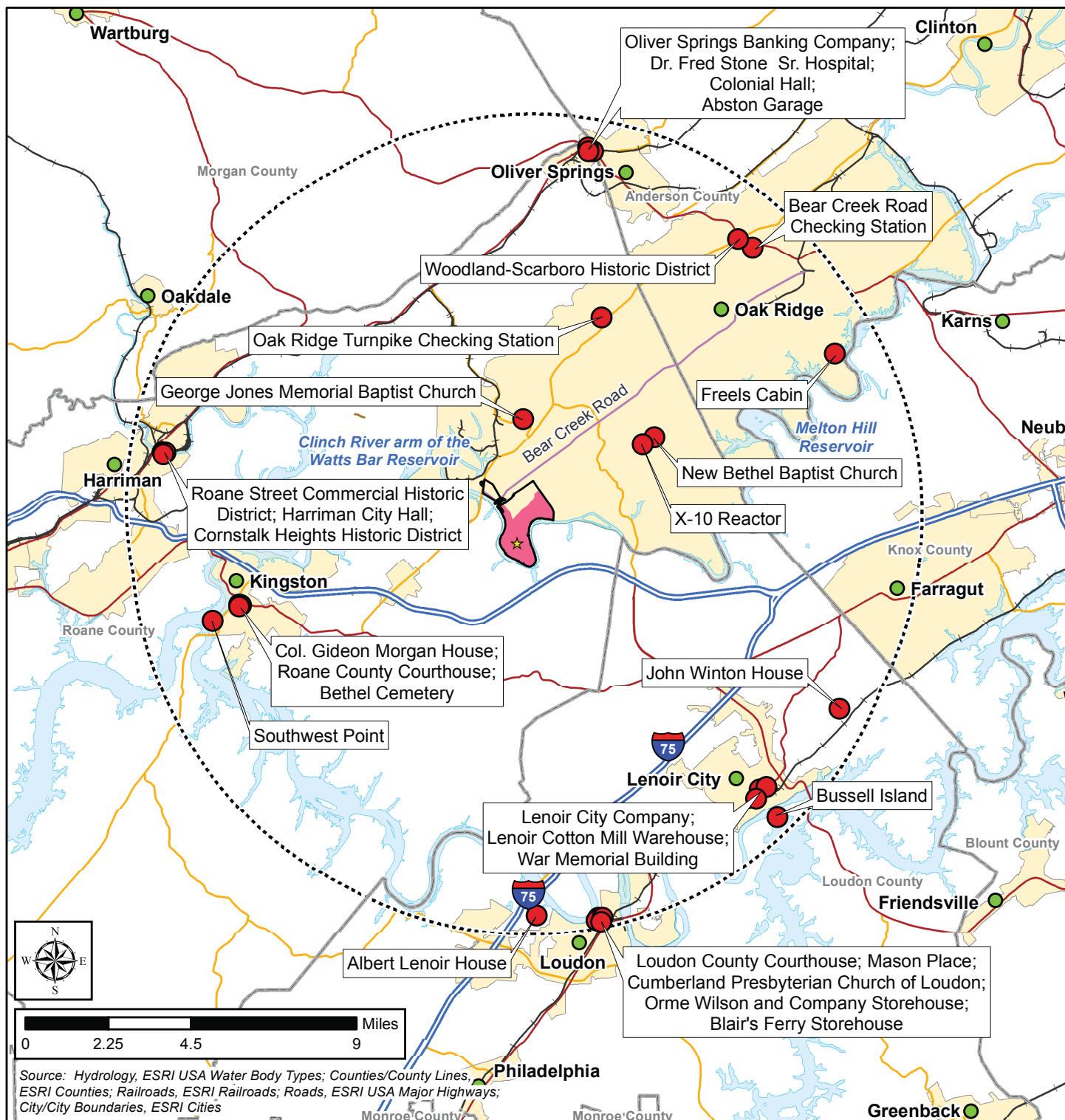
- | | | | |
|--|--|--|--|
| CRN Site | ++ Railroad | Local Road | STOP Unsignalized Intersection (Stop Sign) |
| Counties | Interstate | Bear Creek Road | ⬇ Signalized Intersection |
| Rivers and Lakes | Highway | | |
| 40' Contour Interval | Major Road | | |

Figure 2.5.2-1. Traffic Study Intersections Potentially Impacted by the Proposed Project

Exempted from Disclosure by Statute – Withheld Under 10 CFR 2.390(a)(3)
(See Part 7 of this Early Site Permit Application)

Figure 2.5.3-1. Prehistoric/Historic Archaeological Sites On and Adjacent to the Clinch River Property

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Legend

- NRHP-Listed Sites
- ★ CRN Site Center Point
- Cities
- Clinch River SMR APE
- 10-mile Radius
- CRN Site
- Rivers and Lakes
- City and Town Boundaries
- Counties
- Interstate
- Highway
- Major Road
- Bear Creek Road
- Railroad

Figure 2.5.3-2.
NRHP-Listed Aboveground Historic Properties Within 10-Mile of the Center Point of the CRN Site

Exempted from Disclosure by Statute – Withheld Under 10 CFR 2.390(a)(3)
(See Part 7 of this Early Site Permit Application)

Figure 2.5.3-3. Previous Surveys On and Adjacent to the Clinch River Property

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- Legend**
- ★ CRN Center Point
 - Counties
 - Hispanic Ethnicity Block Groups
 - ◻ 50-Mile Radius
 - ▬ State Line
 - ▬ Aggregate of Minority Block Groups
 - ▭ Town/City Boundaries

Figure 2.5.4-1. Minority Population Block Groups Within 50 Miles of the CRN Site

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Legend

-  CRN Center Point
-  50-Mile Radius
-  Town/City Boundaries
-  Counties
-  State Line
-  Low-Income Household Block Groups

Figure 2.5.4-2. Low-Income Population Block Groups Within 50 Miles of the CRN Site