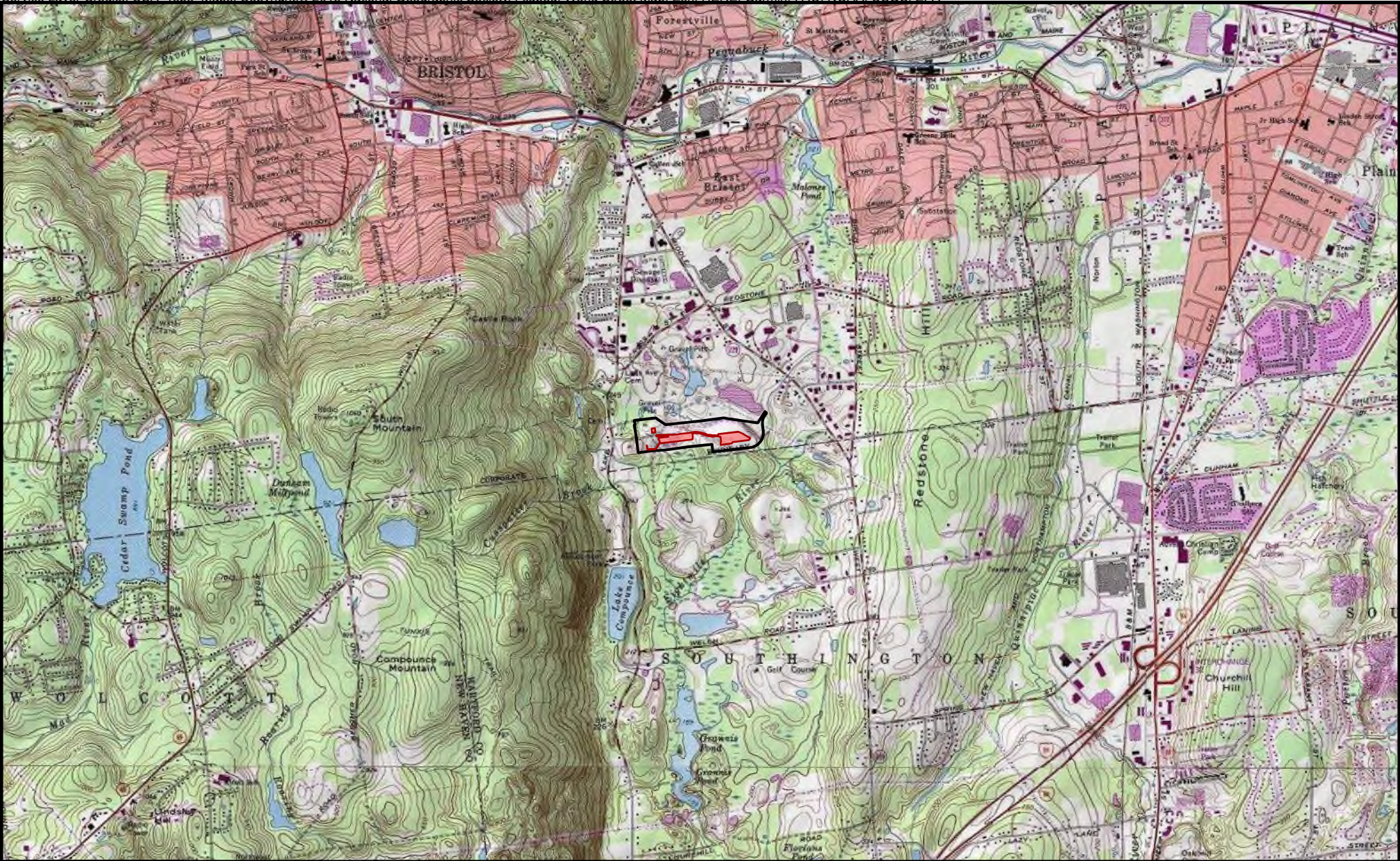
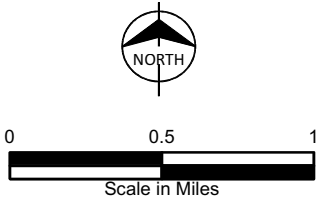


APPENDIX A MAPS

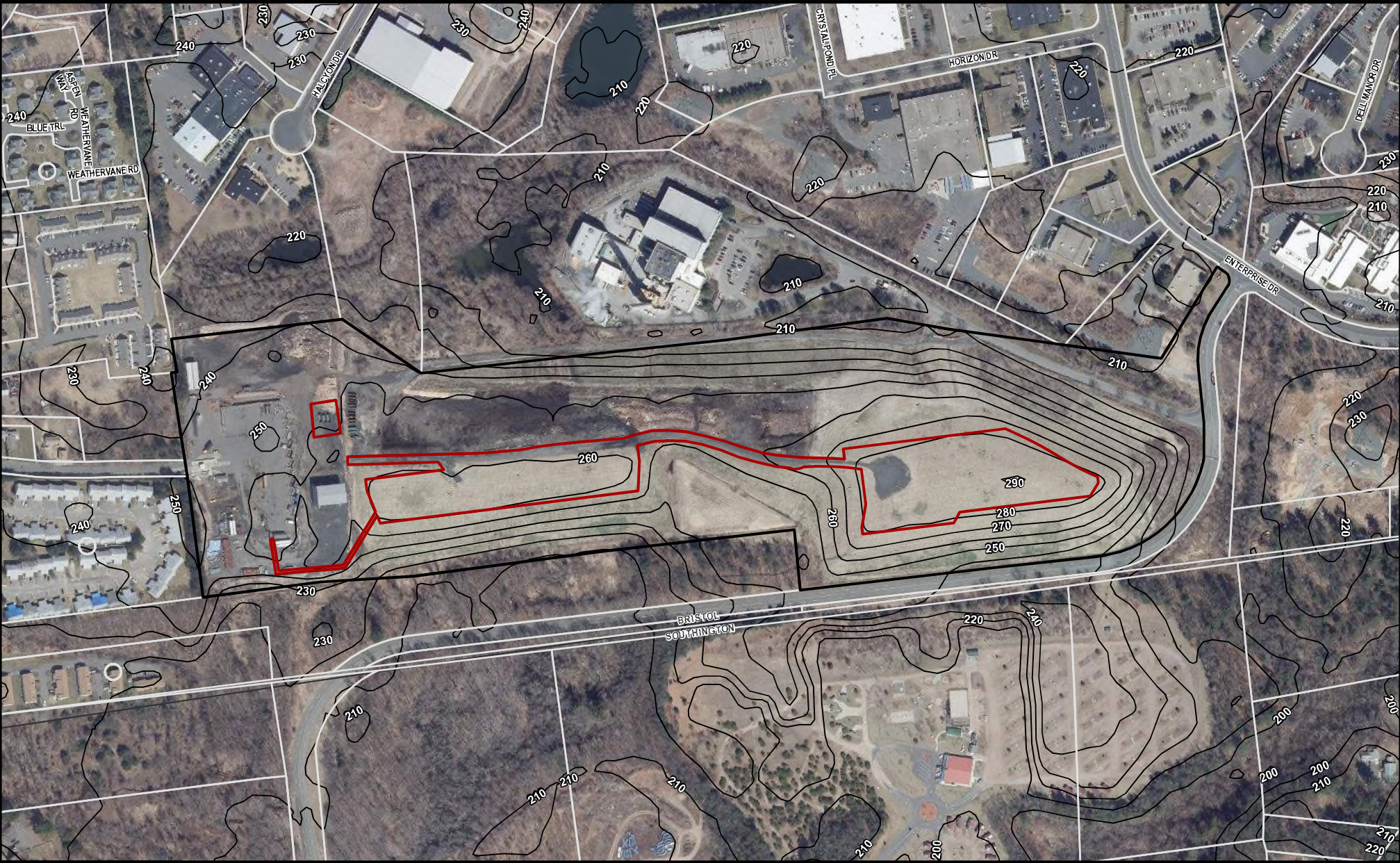


- Legend**
- Approximate Project Construction Limit
 - Project Property Boundary

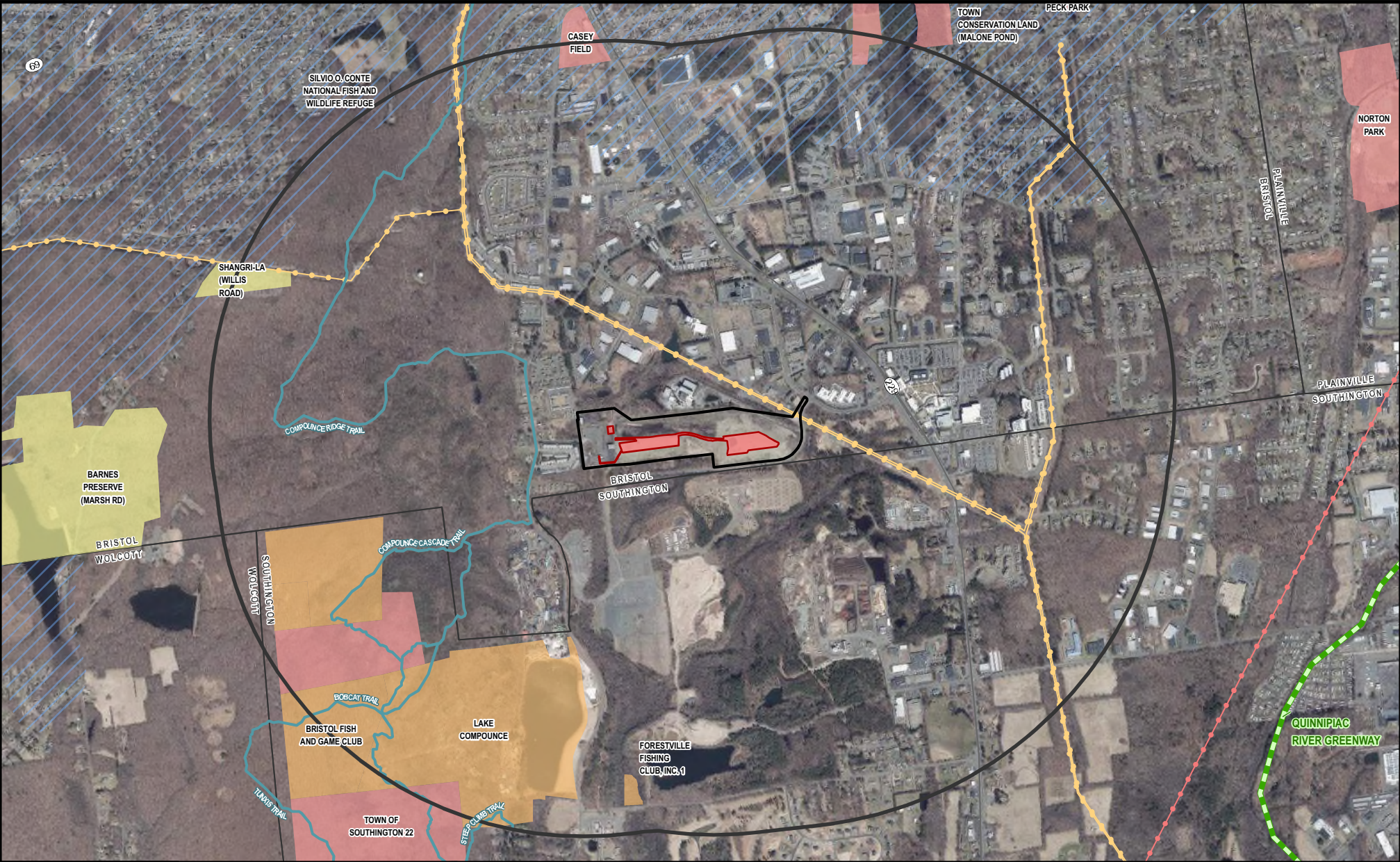


**BURNS
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Exhibit 1
General Site Location
Bristol Solar Site
Bristol, Connecticut

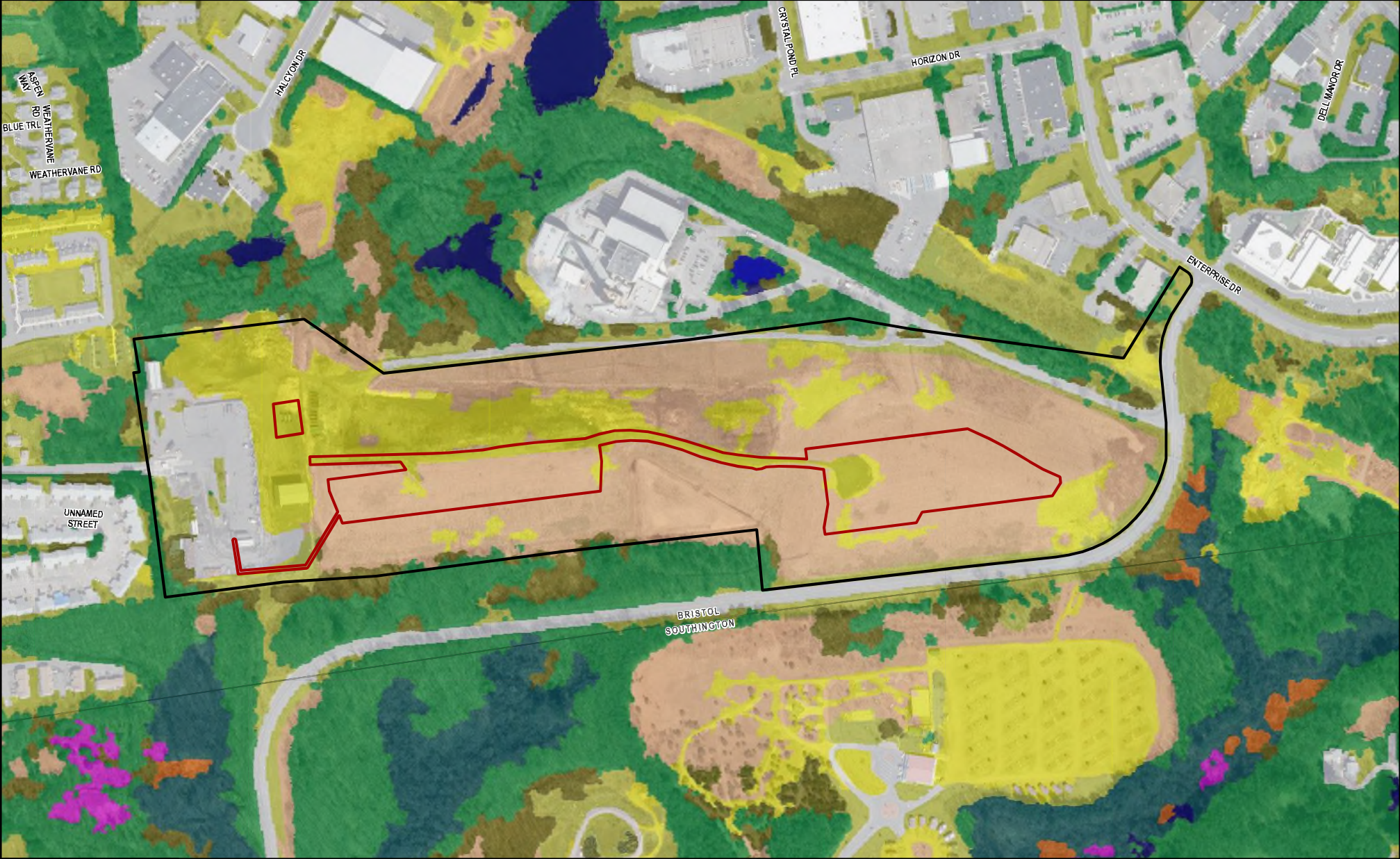


Site Location	Legend Approximate Project Construction Limit Project Property Boundary Parcel Boundary 10 FT Contour NORTH 0 250 500 Scale in Feet		Exhibit 2 Site Topography Bristol Solar Site Bristol, Connecticut
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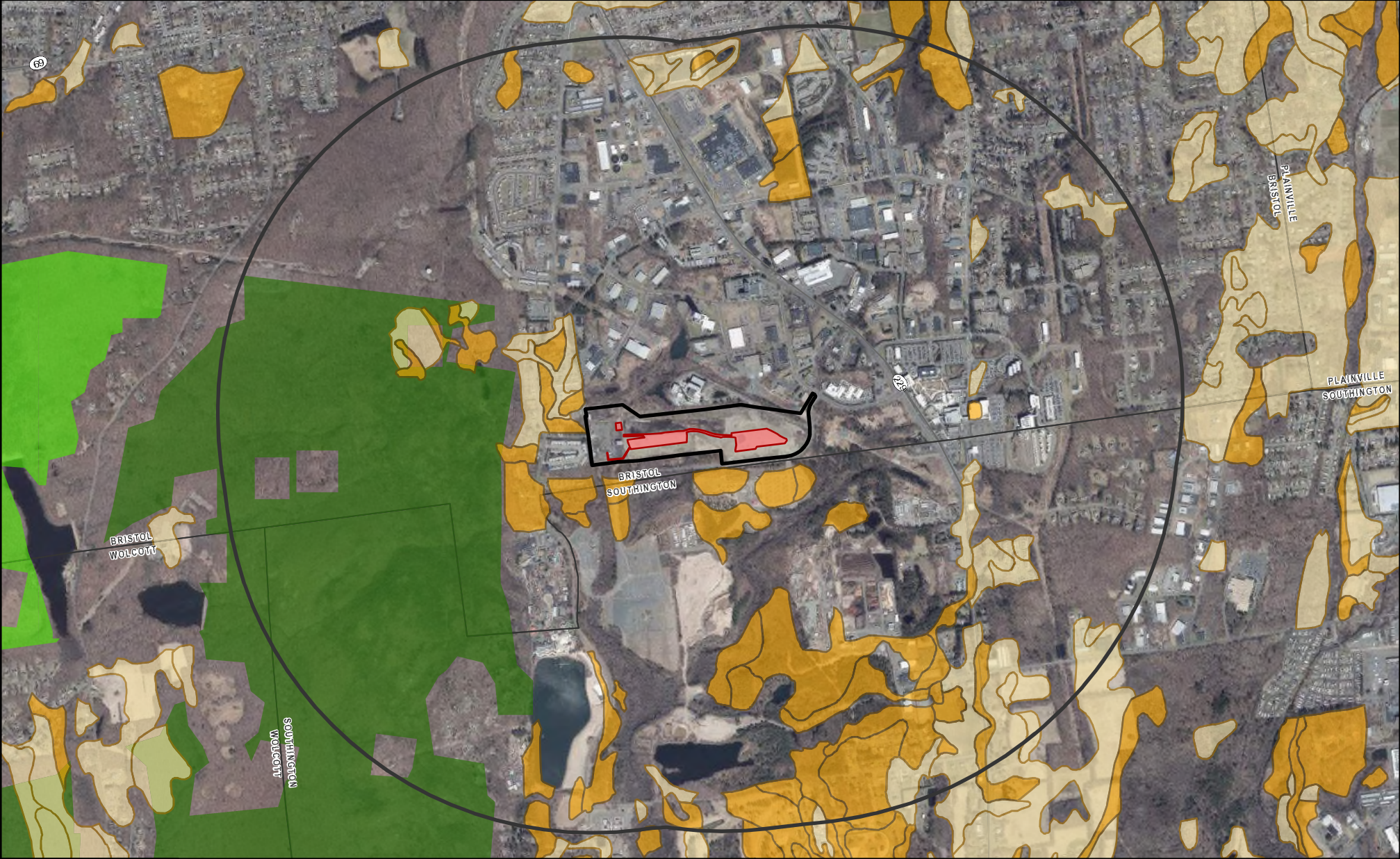


Site Location	Legend	Protected Areas		
	Approx. Project Construction Limit	Designation	Interstate	 0 0.25 0.5 Scale in Miles
	Project Property Boundary	Local Government	Transmission Line	
	1-Mile Property Buffer	Private	Natural Gas Pipeline	
	Town Boundary	Unknown	Designated Connecticut Greenway	
	State Route	CT Blue Blazed Hiking Trail	US Route	

Exhibit 3
Land Use
Bristol Solar Site
Bristol, Connecticut



Site Location 	Legend - Approx. Project Construction Limit (Red outline) - Project Property Boundary (Black outline) - Town Boundary (Grey outline) - CT C-CAP 1m Land Cover (2016) - Impervious (Light grey) - Developed Open Space (Light green) - Grassland (Light brown) - Mixed Forest (Dark green) - Scrub/Shrub (Dark brown) - Palustrine Forested Wetland (Teal) - Palustrine Scrub/Shrub Wetland (Orange) - Palustrine Emergent Wetland (Pink) - Bare Land (Yellow) - Open Water (Blue) - Palustrine Aquatic Bed (Purple) 0 250 500 Scale in Feet		Exhibit 4 Land Cover Bristol Solar Site Bristol, Connecticut
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Site Location

Legend

Project Property Boundary

Approx. Project Construction Limit

1-Mile Property Buffer

Town Boundary

Farmland Soils

Prime Farmland Soils

Statewide Important Farmland Soils

Locally Important Farmland Soils

2015 Core Forest

Large Core Forest

Medium Core Forest

Small Core Forest

0 0.25 0.5

Scale in Miles

Exhibit 5
Farmland Soils and Core Forest
Bristol Solar Site
Bristol, Connecticut

Source: Esri, USDA NRCS, CT DEEP, CT ECO, Burns & McDonnell

Issued: 12/19/2023

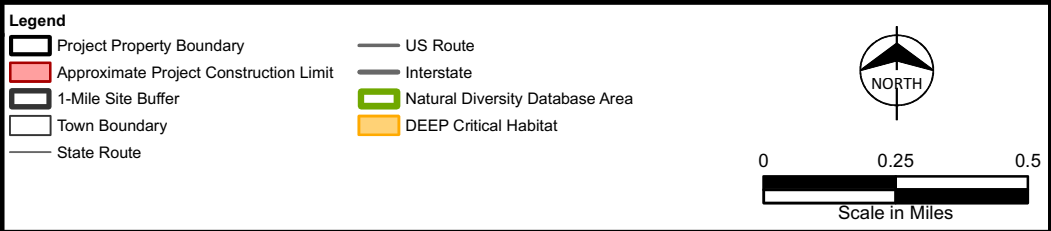
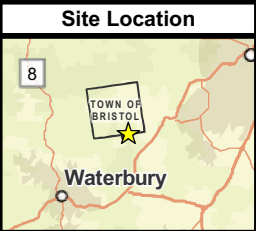
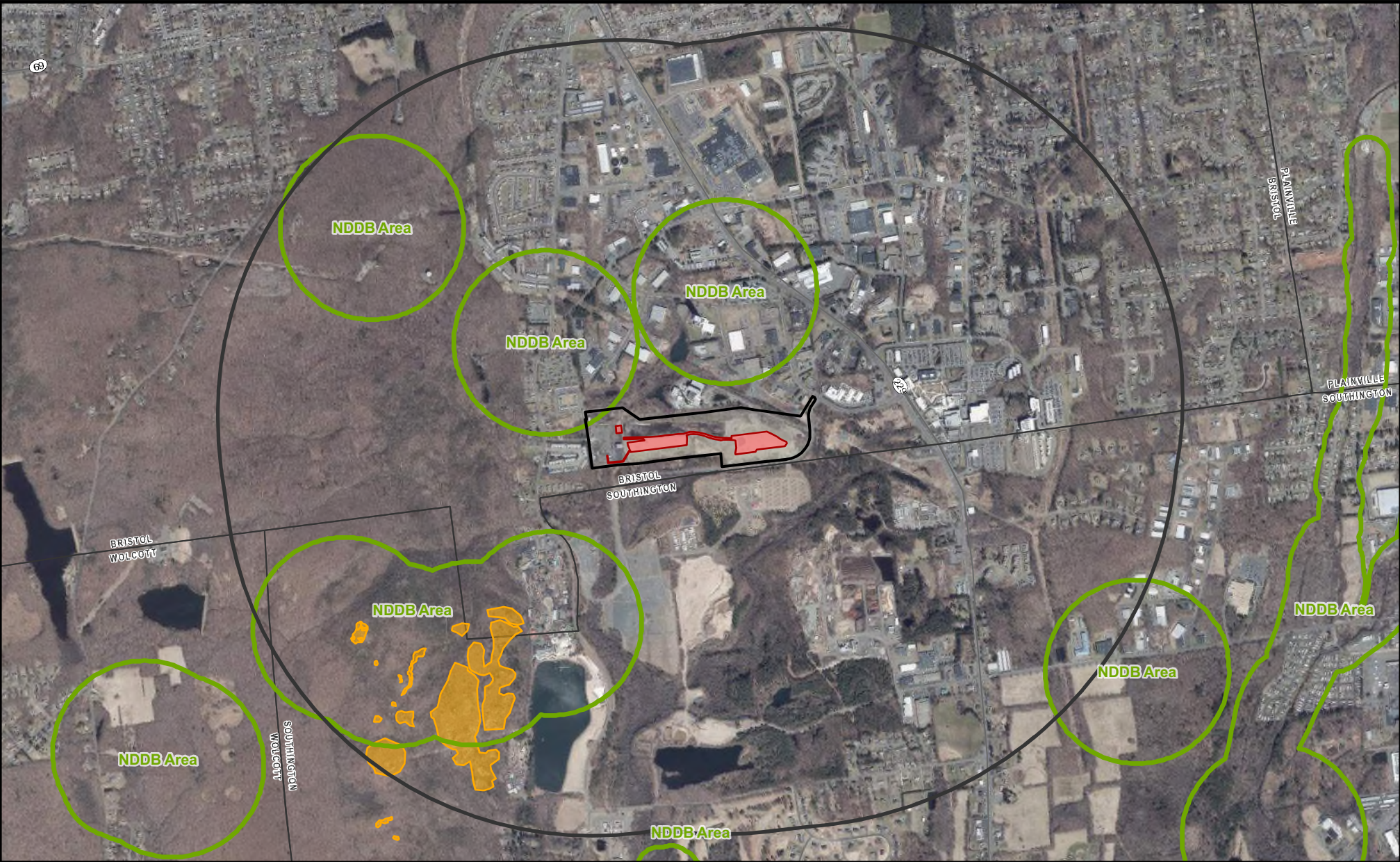
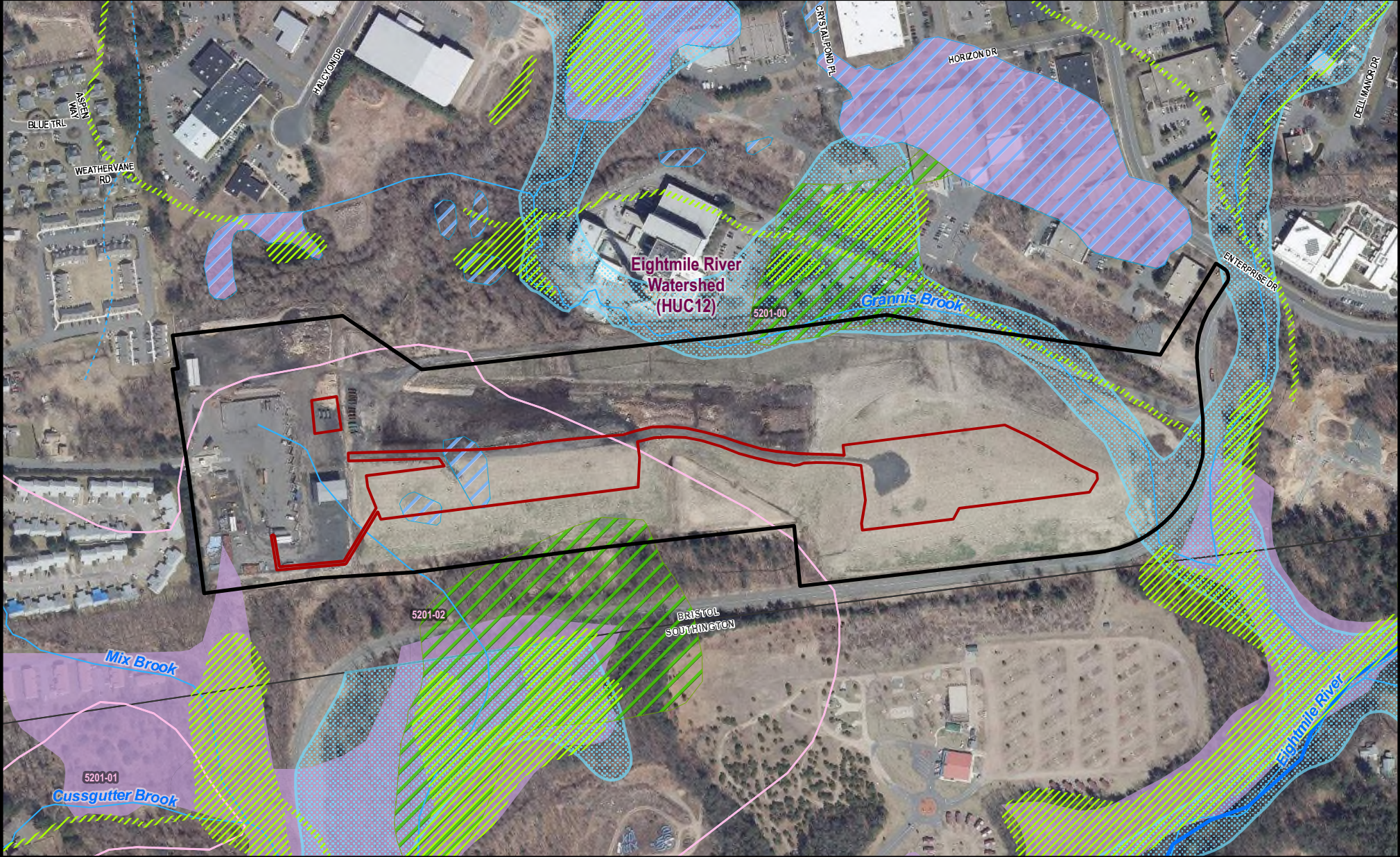


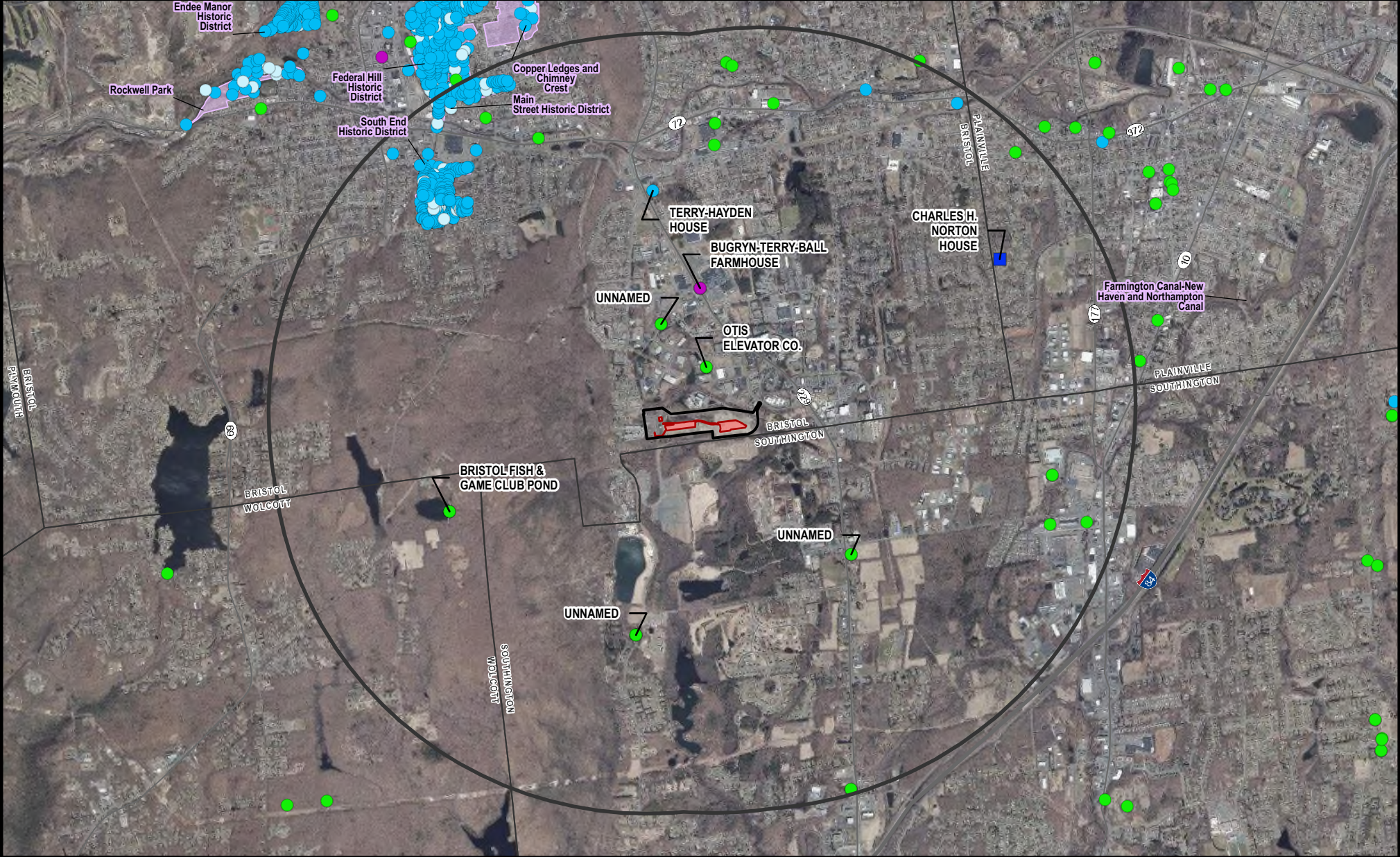
Exhibit 6
Species of Concern
Bristol Solar Site
Bristol, Connecticut



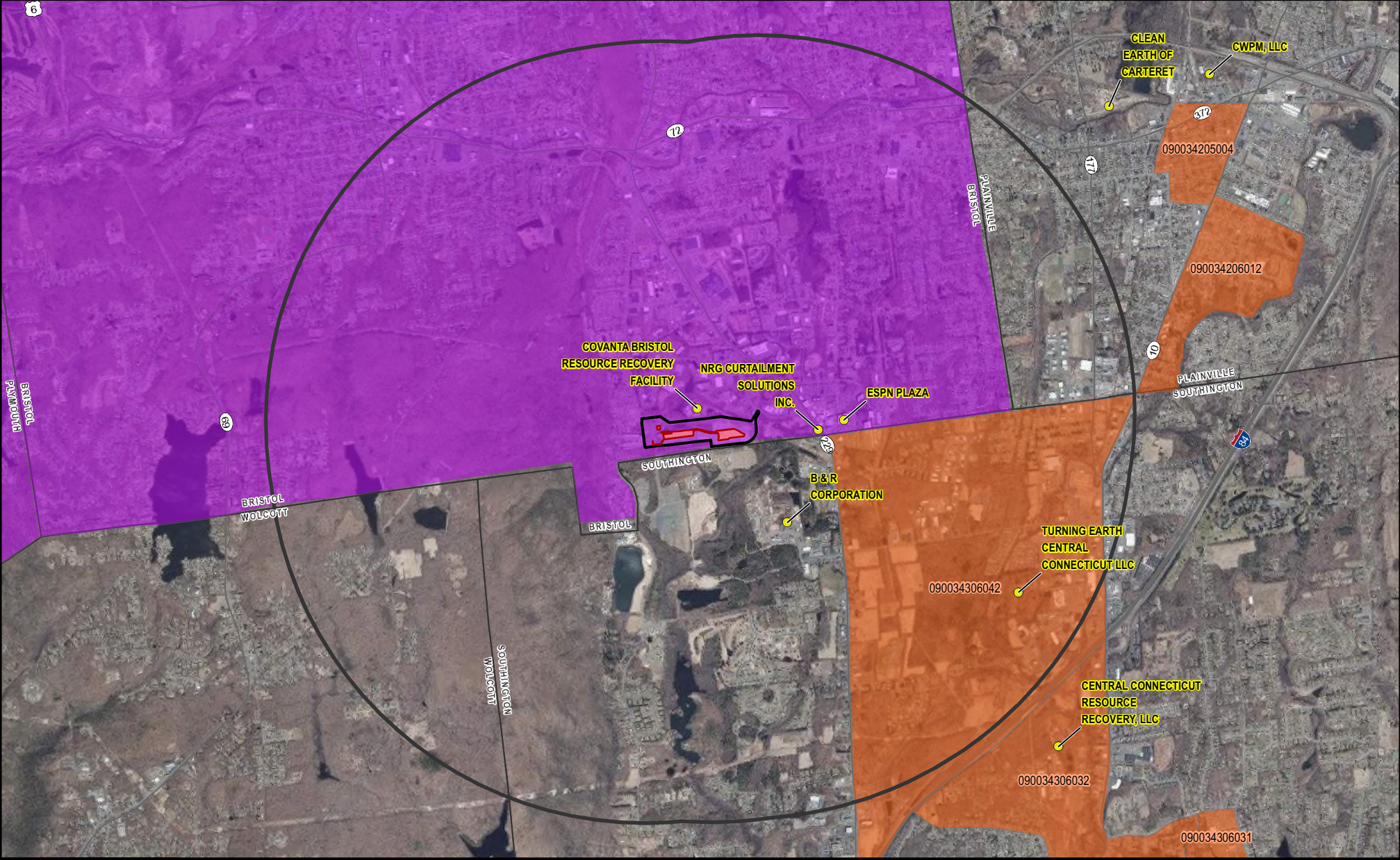
Site Location	Legend <table border="0"><tr><td> Project Property Boundary</td><td> FEMA 100-Year Floodplain</td><td>CT Hydro</td></tr><tr><td> Approximate Project Construction Limit</td><td>NWI Wetland</td><td> Water</td></tr><tr><td> CT DEEP Local Basin</td><td> Palustrine</td><td> Intermittent Water</td></tr><tr><td> NHD Hydrography</td><td> Lacustrine</td><td> Marsh</td></tr><tr><td></td><td> CT Inland Wetland Soil</td><td> Water</td></tr></table>	Project Property Boundary	FEMA 100-Year Floodplain	CT Hydro	Approximate Project Construction Limit	NWI Wetland	Water	CT DEEP Local Basin	Palustrine	Intermittent Water	NHD Hydrography	Lacustrine	Marsh		CT Inland Wetland Soil	Water		Exhibit 7 Wetlands/Jurisdictional Waters Bristol Solar Site Bristol, Connecticut
Project Property Boundary	FEMA 100-Year Floodplain	CT Hydro																
Approximate Project Construction Limit	NWI Wetland	Water																
CT DEEP Local Basin	Palustrine	Intermittent Water																
NHD Hydrography	Lacustrine	Marsh																
	CT Inland Wetland Soil	Water																



Site Location TOWN OF BRISTOL Waterbury	Legend <table border="0"><tr><td> Project Property Boundary</td><td> Wetland Flag</td></tr><tr><td> Approximate Project Construction Limit</td><td> Wetland Boundary</td></tr><tr><td> Culvert</td><td> 50-foot Wetland Buffer</td></tr><tr><td></td><td> 100-foot Wetland Buffer</td></tr></table> NORTH 0 250 500 Scale in Feet	Project Property Boundary	Wetland Flag	Approximate Project Construction Limit	Wetland Boundary	Culvert	50-foot Wetland Buffer		100-foot Wetland Buffer		Exhibit 8 Delineated Features Bristol Solar Site Bristol, Connecticut
Project Property Boundary	Wetland Flag										
Approximate Project Construction Limit	Wetland Boundary										
Culvert	50-foot Wetland Buffer										
	100-foot Wetland Buffer										



Site Location 	Legend - Project Property Boundary - Approximate Project Construction Limit 2-Mile Site Buffer - Town Boundary - State Route - US Route - Interstate Cultural Resource - National Historic Landmarks - National Register - National Register Non-Contributing - State Register - Inventoried Historic District Scale in Miles 0 0.5 1	BURNS MCDONNELL	Exhibit 9 Cultural Resources Bristol Solar Site Bristol, Connecticut
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Site Location

Legend

- Project Property Boundary
- Approximate Project Construction Limit
- 2-Mile Site Buffer
- Town Boundary
- State Route
- US Route
- Interstate
- Affecting Facility 2022
- Environmental Justice Block Groups 2022
- Environmental Justice Distressed Municipalities 2022

Scale in Miles

0 0.5 1

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Exhibit 10
Environmental Justice
Bristol Solar Site
Bristol, Connecticut