

Lowcountry EJ Results

Table 1. Conservation Reserves by Data Source.

Square miles of conservation land with number of reserves in parentheses. All reported numbers are unfiltered from data source with the exception being multipart polygons clipped to the Lowcountry region.

Data Source	Private		Public	
	Georgia	South Carolina	Georgia	South Carolina
NCED	**235 (211)**	302(303)	7 (8)	9 (28)
PAD-US	269 (142)	282(236)	**1663 (363)**	**1159 (909)**
SC-TNC	—	**716(1040)**	—	24 (73)

* **We only analyzed these reserves to minimize duplication from sources.**

Table 2. Demographic Comparison by Region.

Area and Beneficiary Population is total for Lowcountry region, but mean for private and public beneficiary zones. Results are for the 10 mile beneficiary zone and 0.2 mile conservation reserve buffer zone pairing.

Region	Area (mi ²)	Beneficiary Population	Population (per mi ²)	Urban Reserve Zones	White (%)	Black (%)	Median Income (\$US)
Lowcountry	15687	2210056	21	1053	0.63	0.27	53936
Private	377	65980	36	453	0.58	0.34	50324
Public	361	108512	61	600	0.61	0.30	52762

Table 2.1 (URBAN v. RURAL). Demographic Comparison by Region.

Area and Beneficiary Population is total for Lowcountry region, but mean for private and public beneficiary zones. Results are for the 10 mile beneficiary zone and 0.2 mile conservation reserve buffer zone pairing.

Region	Area (mi ²)	Beneficiary Population	Population (per mi ²)	Reserve Zones (#)	White (%)	Black (%)	Median Income (\$US)
Lowcountry							
Lowcountry	15687	2210056	21	1053	0.63	0.27	53936
Private							
Lowcountry	377	65980	36	453	0.58	0.34	50324
Rural	380	56201	29	427	0.57	0.35	49668
Urban	335	226589	136	26	0.65	0.25	61101
Public							
Lowcountry	361	108512	61	600	0.61	0.30	52762
Rural	370	74868	42	467	0.61	0.31	51749
Urban	332	226644	124	133	0.61	0.27	56322

Table 2.2 (EXPANDED). Demographic Comparison by Region.

Area and Beneficiary Population is total for Lowcountry region, but mean for private and public beneficiary zones. Numbers shown are for the 10 mile beneficiary zone and 0.2 mile conservation reserve buffer zone pairing.

Region	Area (mi ²)	Beneficiary Population	Population (per mi ²)	Urban Reserve Zones	White (%)	Black (%)	Latinx (%)	Other (%) ^a	People of Color (%) ^b	Median Income (\$US)
Interstate										
Lowcountry	15687	2210056	21	1053	0.63	0.27	0.04	0.06	0.37	53936
Private	377	65980	36	453	0.58	0.34	0.03	0.05	0.42	50324
Public	361	108512	61	600	0.61	0.30	0.04	0.06	0.39	52762
South Carolina										
Lowcountry	10166	1531865	22	767	0.65	0.26	0.04	0.06	0.35	51117
Private	375	68479	37	358	0.56	0.36	0.03	0.05	0.44	49762
Public	358	115895	66	409	0.61	0.30	0.03	0.05	0.39	52207
Georgia										
Lowcountry	5520	678142	18	286	0.58	0.30	0.05	0.07	0.42	56053
Private	385	56565	28	95	0.64	0.26	0.04	0.06	0.36	52441
Public	369	92701	48	191	0.60	0.29	0.05	0.06	0.40	53953

^a Other includes Native American, Asian, Multiracial, and Other Race groups as defined in the U.S. Census.

^b People of Color includes Black and Latinx plus our Other racial grouping.