

Lowcountry EJ Results

Table 1. Conservation Reserves by Data Source.

Square kilometers of conservation land with number of reserves in parentheses. All reported numbers are direct from data source, unfiltered and uncleaned with the only exception being clipping multipart polygons to the Lowcountry region.

Data Source	Private		Public	
	Georgia	South Carolina	Georgia	South Carolina
NCED	**608 (211)**	782(303)	18 (8)	22 (28)
PAD-US	696 (142)	731(236)	**4306 (363)**	**3001 (909)**
SC-TNC	—	**1854(1040)**	—	61 (73)

* **We selected these reserves for our analysis to minimize duplication across data sources.**

Table 2. Demographic Comparison by Region.

Area and Beneficiary Population is total for Lowcountry subregions, but mean for private and public subregions. Results are from analysis with data filtered by source (i.e., Private is NCED in GA and SC-TNC in SC; Public is PAD-US for both states). Numbers shown are for the 16 km beneficiary zone and 320 m conservation reserve buffer zone pairing.

Region/Subregion	Area (km ²)	Beneficiary Population	White (%)	Black (%)	Latinx (%)	Other (%) ^a	People of Color (%) ^b	Median Income (\$US)
Interstate								
Lowcountry	40629	2210056	0.63	0.27	0.04	0.06	0.37	53936
Private	977	65980	0.58	0.34	0.03	0.05	0.42	50324
Public	936	108512	0.61	0.30	0.04	0.06	0.39	52762
South Carolina								
Lowcountry	26331	1531865	0.65	0.26	0.04	0.06	0.35	51117
Private	971	68479	0.56	0.36	0.03	0.05	0.44	49762
Public	927	115895	0.61	0.30	0.03	0.05	0.39	52207
Georgia								
Lowcountry	14296	678142	0.58	0.30	0.05	0.07	0.42	56053
Private	997	56565	0.64	0.26	0.04	0.06	0.36	52441
Public	955	92701	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.