

Wave Ecology

The Highway 80 Challenge



Emerging Waves in the Story

Location, Location, Location
People, Places & Services
Connectivity & Modes
Emergencies & Facilities



Today's Outputs: Maps & Data

People Places & Services

Traffic Patterns

Traffic Conflicts and Emergency Facilities

Waterways & Mobility

Disaster Potentials: Flooding & Sea Level Rise

People

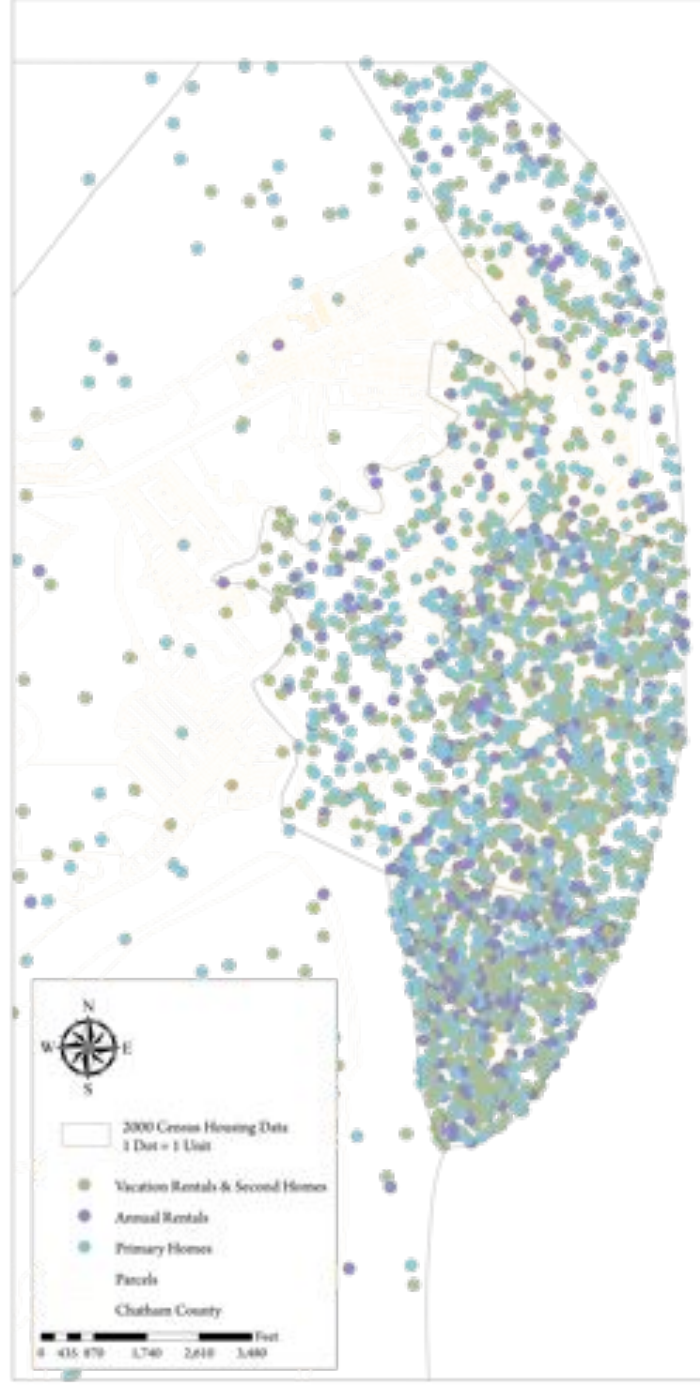
Nature



People, Places & Services
Route 80 & Tybee Island

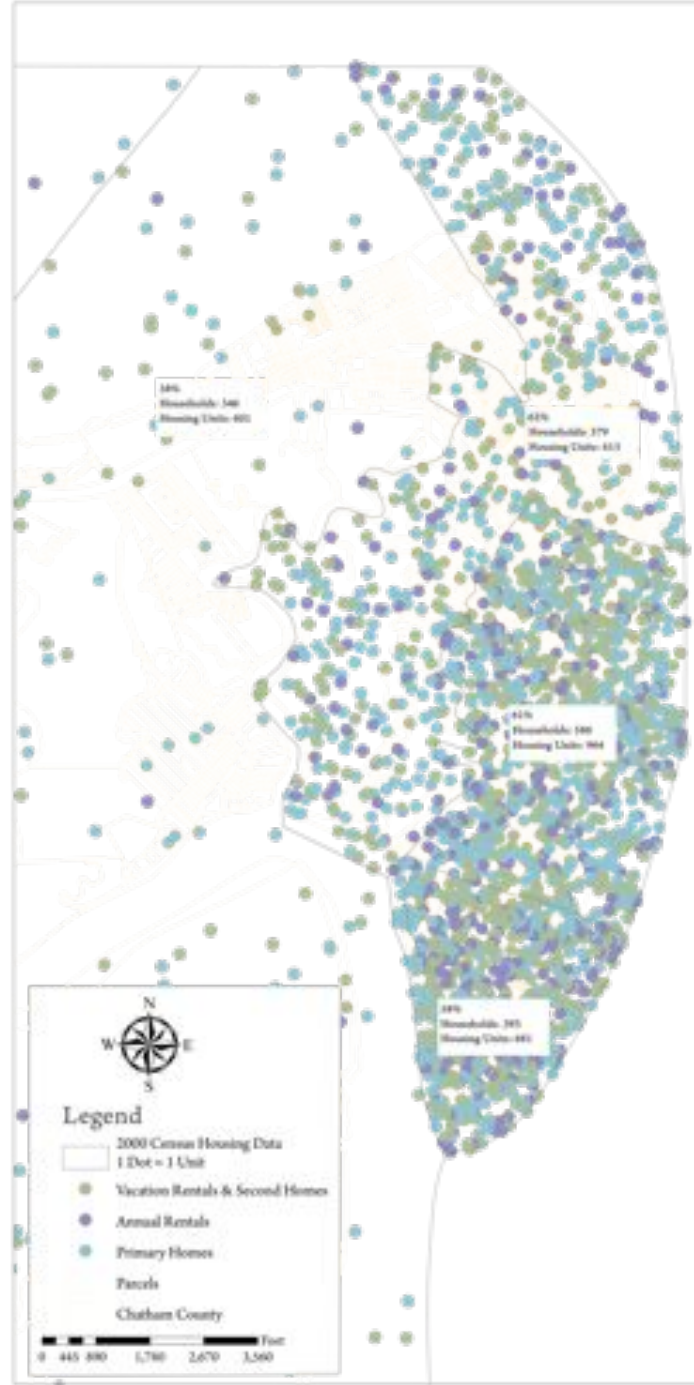
Wave Ecology: Route 80 & Tybee Island

Tybee Island Density: Residents & Visitors



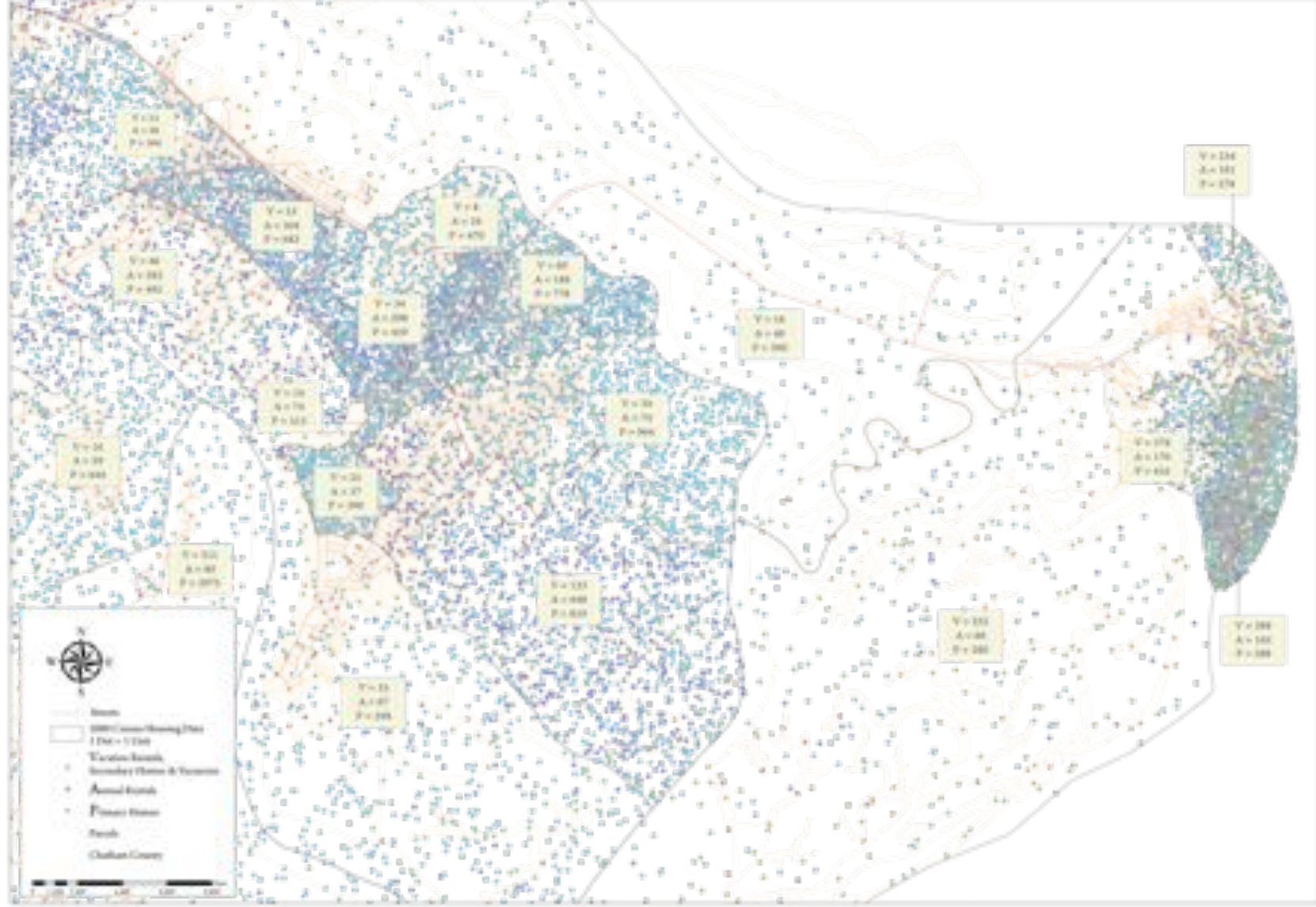
Wave Ecology: Route 80 & Tybee Island

Tybee Island Density: Residents & Visitors



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Corridor Density: The Shift in Residential Demographics



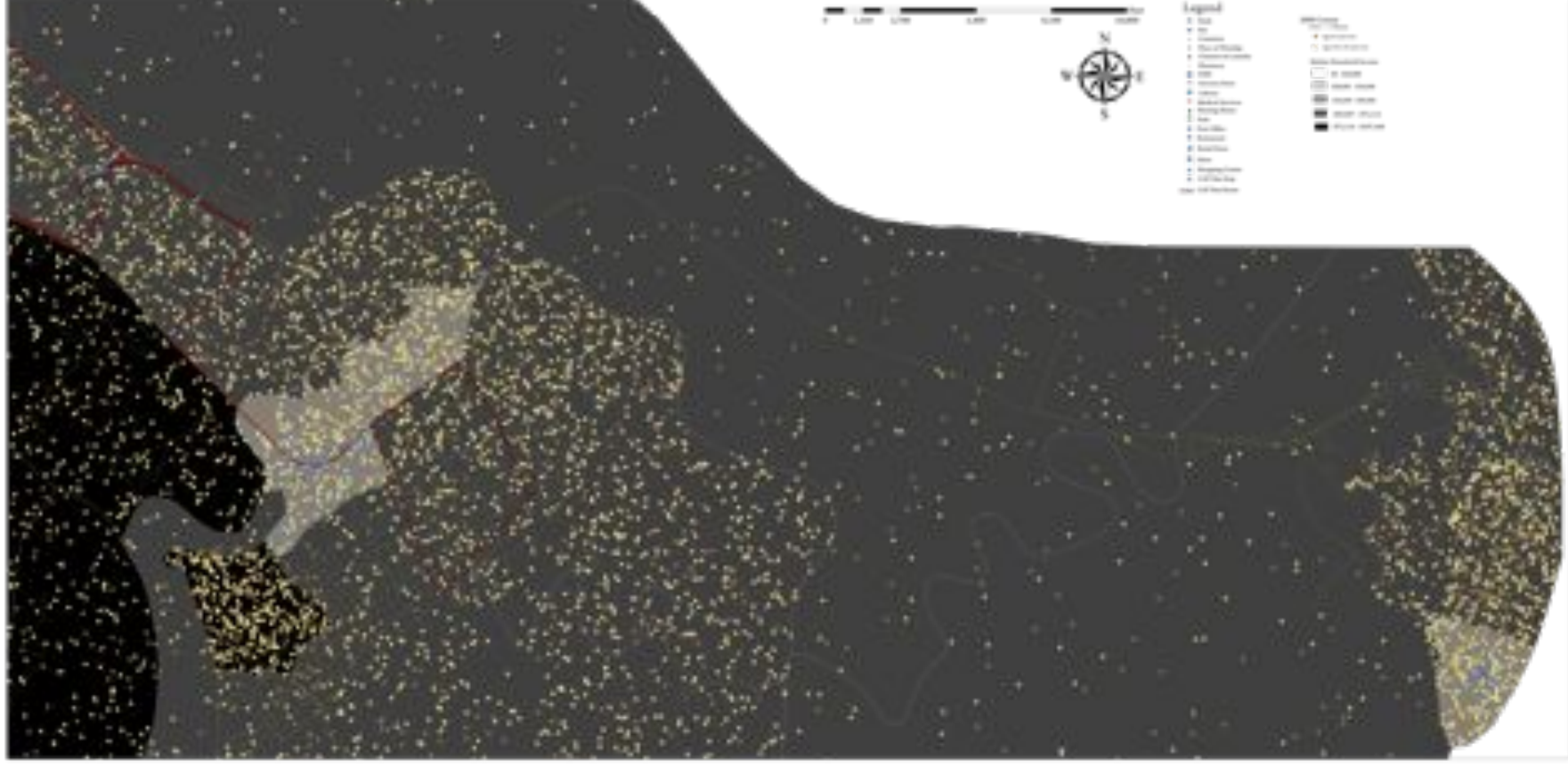
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Sense of Place: Urban Necessities & Services



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Understanding the Aging Demographic & Available Services



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Culture: Festivals, Destinations & Mobility



Total Parking Spaces: 2,121
Total Meters: 369