

2024 DAILY TRAFFIC VOLUME

SR 21, SR 30, & SR 17

A Summary of the Kimley-Horn
PI 0017271 I-95 at SR 21 Scoping Study*

Bottom Line

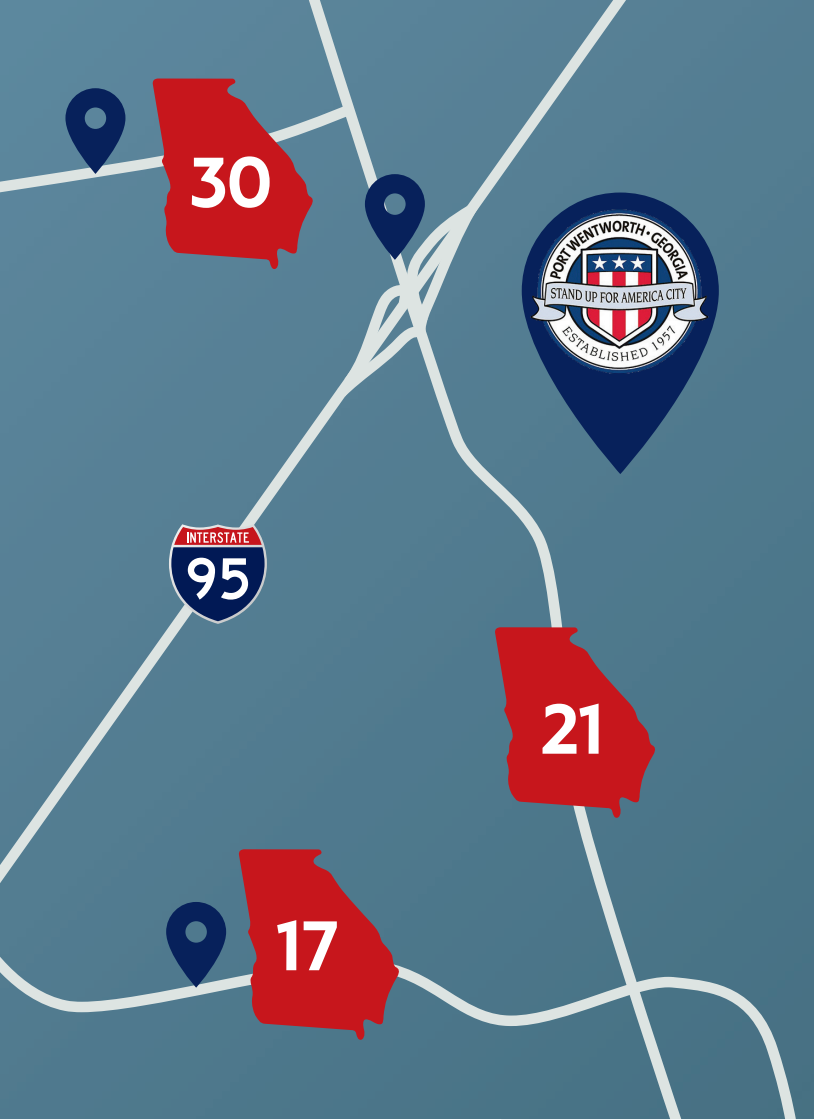
SR 21 and SR 30 are key transportation corridors experiencing strong freight and commuter demand. **SR 21 north of I-95 carries around 56,550 vehicles daily, while SR 30 west of SR 21 sees about 13,825 vehicles per day.**

Industrial and port-related truck traffic is a significant contributor, with **truck volumes reaching up to 20% in areas along SR 21.**

Growth trends indicate increasing traffic demand on these corridors, particularly with continued development and expansion near the Port of Savannah.

Investments in transportation infrastructure are critical to maintaining safety and economic efficiency.

*All information is compiled utilizing the September 13 2024 Kimley-Horn traffic data report for GDOT.



2024 TRAFFIC VOLUME HIGHLIGHTS

North of I-95

SR 21 / AUGUSTA ROAD

2024 AADT

56,550 vehicles/day



Truck volume

**Up to 20% of
daily traffic**

Notable delays and queues during the peak hours of travel

West of SR 21

SR 30 / PIEDMONT AVENUE

2024 AADT

13,825 vehicles/day



Truck volume

**Approx. 4% of
daily traffic**

Growth trend: 4.1% annually

(5-year Historic Growth Rate)

West of I-95

SR 17 / JIMMY DELOACH PARKWAY

2024 AADT

30,900 vehicles/day



Truck volume

**Calculated up to
36% along the SR 17
study corridor**