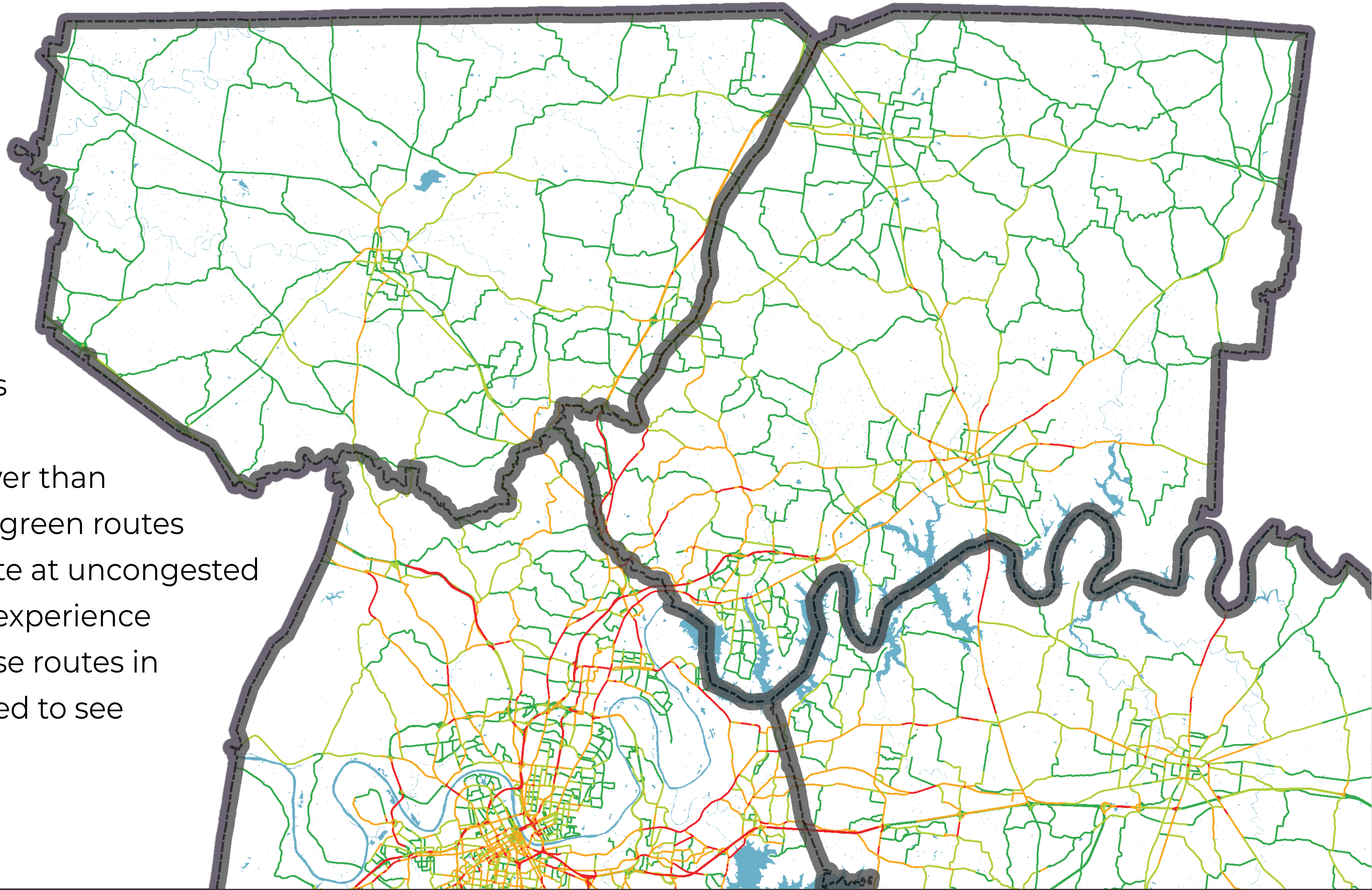


2045 OUTLOOK

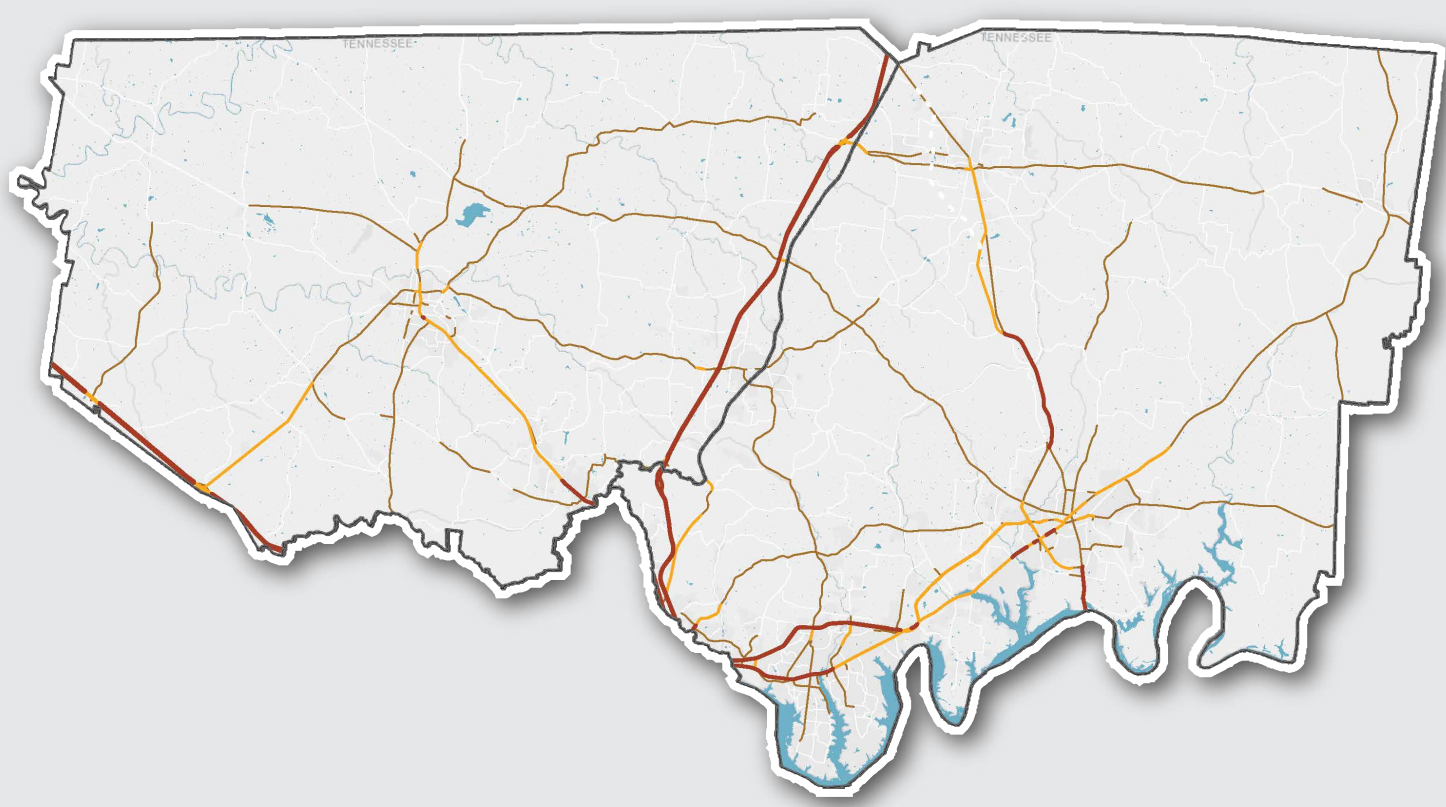
Traffic volumes have risen sharply in recent years leading to widespread congestion. By the year 2045, the amount of time residents spend on congested roadways is expected to double as average travel speeds decline by 15% regionwide, according to regional forecasts. This map depicts routes that are anticipated to experience speeds slower than free flow by 2045. Dark green routes are forecasted to operate at uncongested speeds, but others will experience regular delays with those routes in orange or red anticipated to see significant congestion.



Implications of Growth

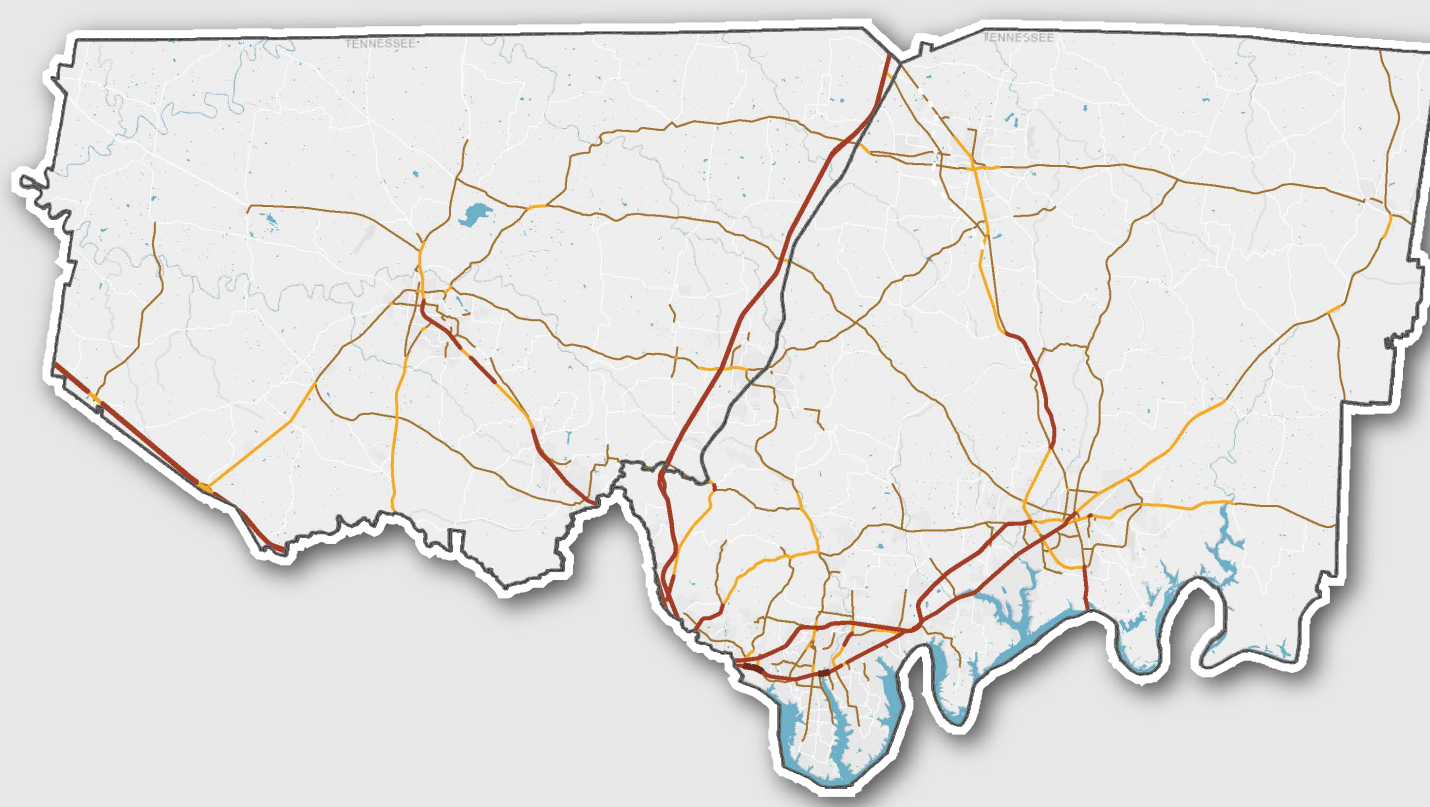
Impacts on Transportation and Mobility

TODAY

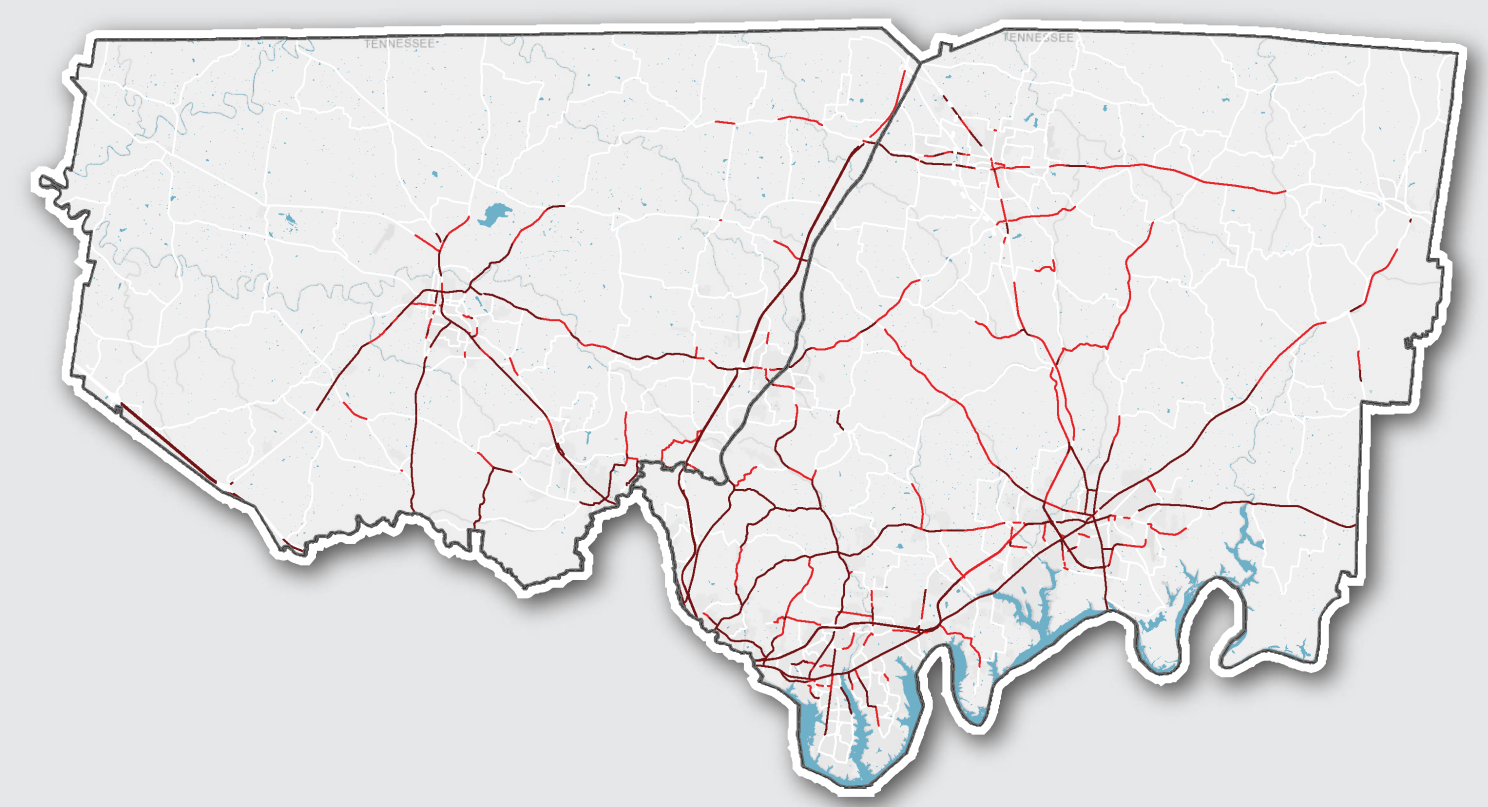


Average Number of Daily Vehicles
 ↗ 5k to 15k ↗ 25k to 50k
 ↗ 15k to 25k ↗ 50k or more

NEXT 25 YEARS



Average Number of Daily Vehicles
 ↗ 5k to 15k ↗ 25k to 50k
 ↗ 15k to 25k ↗ 50k or more



Traffic Congestion
 ↗ Congested in 2020
 ↗ Congested in 2045

PORTLAND TO NASHVILLE

50-85
MINUTES



Current
Morning
Commute

MORNING COMMUTE TIMES

47%



Increase
by 2045

TOTAL TIME TRAVELING EACH DAY

42%



Increase
by 2045

Data Sources: for poster: TDOT Traffic Counts; FHWA Highway Performance Monitoring System; GNRC Travel Demand Model