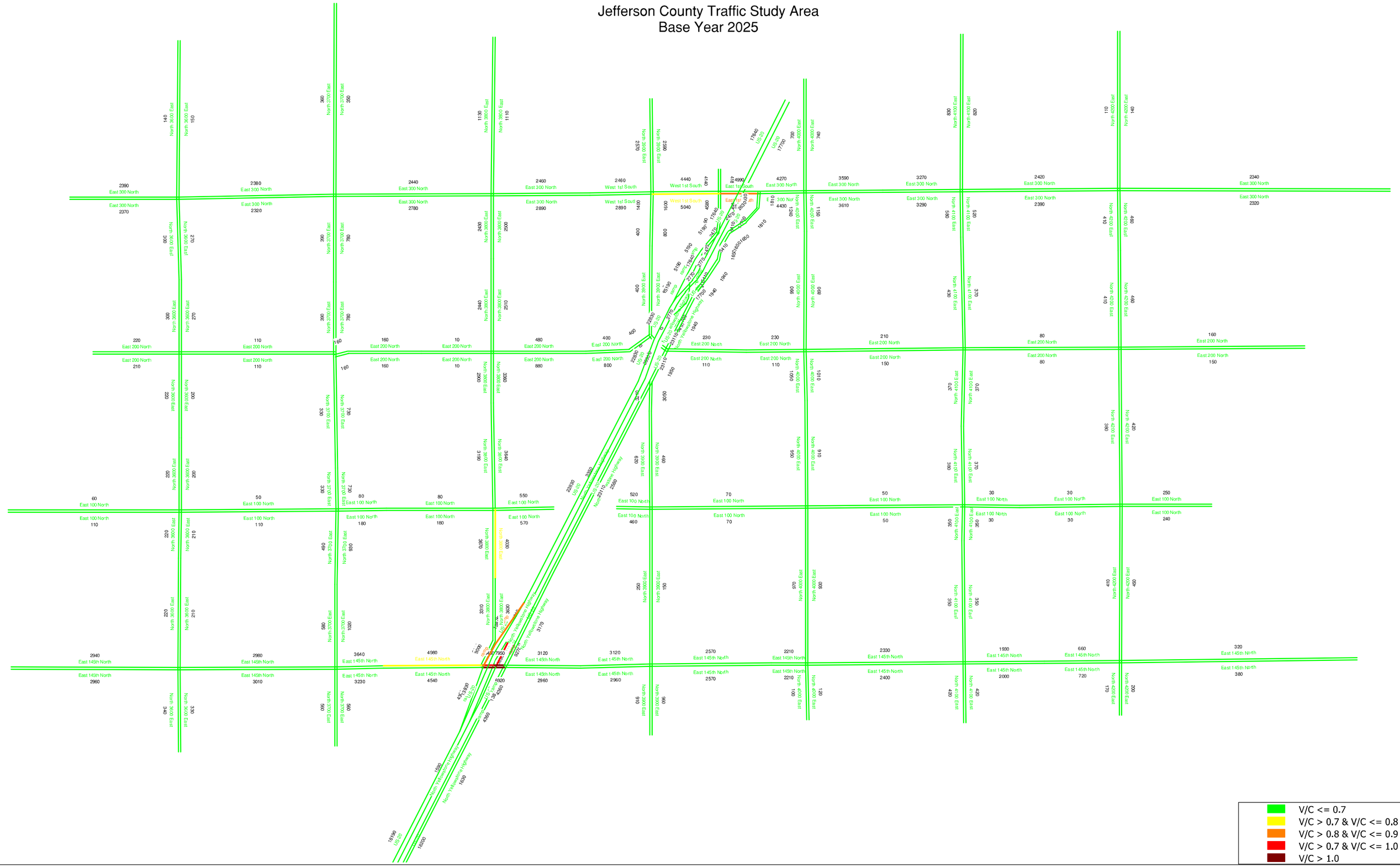
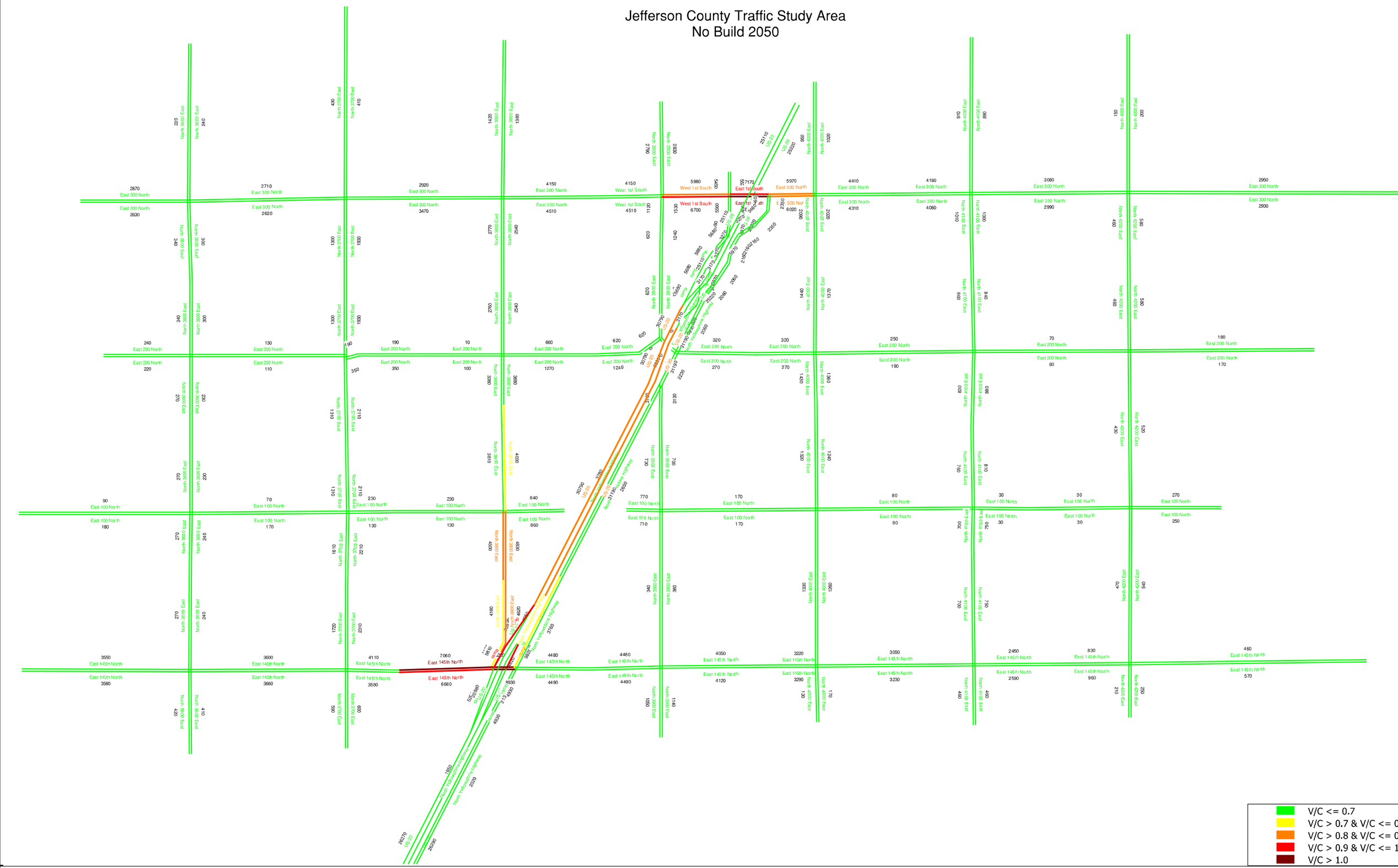
Base Travel Demand Models

Jefferson County Traffic Study Area
Base Year 2025



South Jefferson County Daily Demand
2050 No-Build (2025 Network with 2050 Demographics)

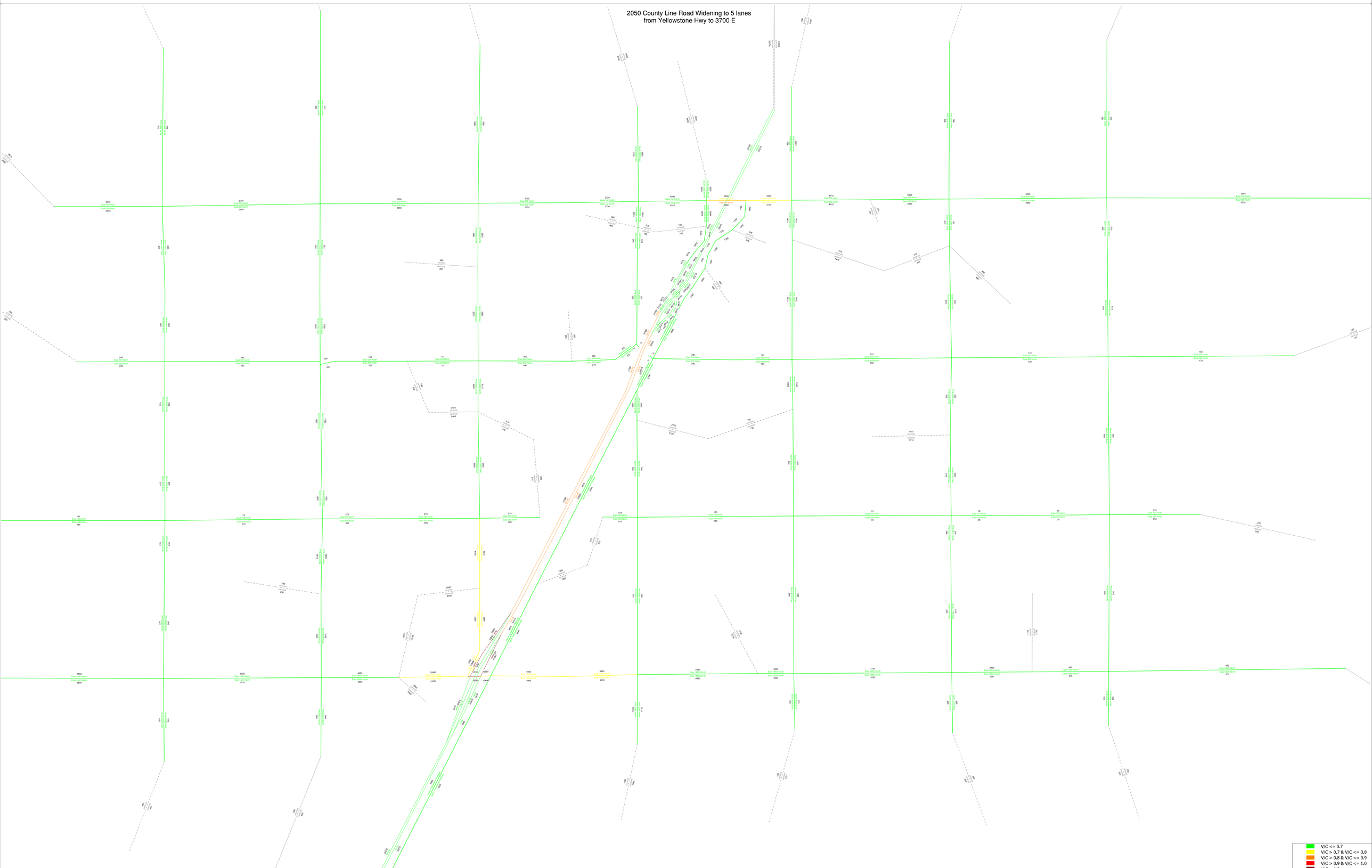
Jefferson County Traffic Study Area
No Build 2050



(Licensed to Trilon Group)

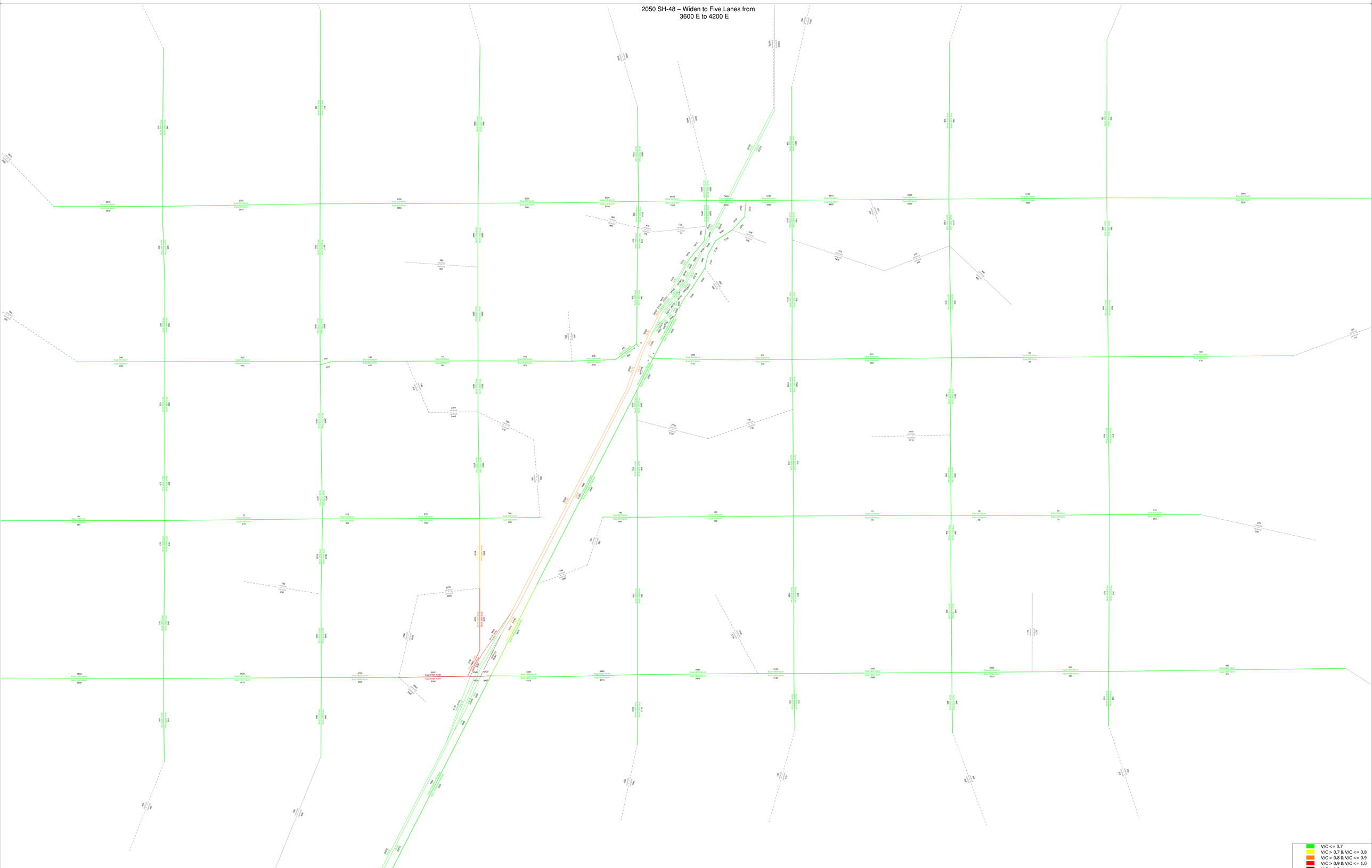
Potential Projects

2050 County Line Road Widening to 5 lanes from Yellowstone Hwy to 3700 E



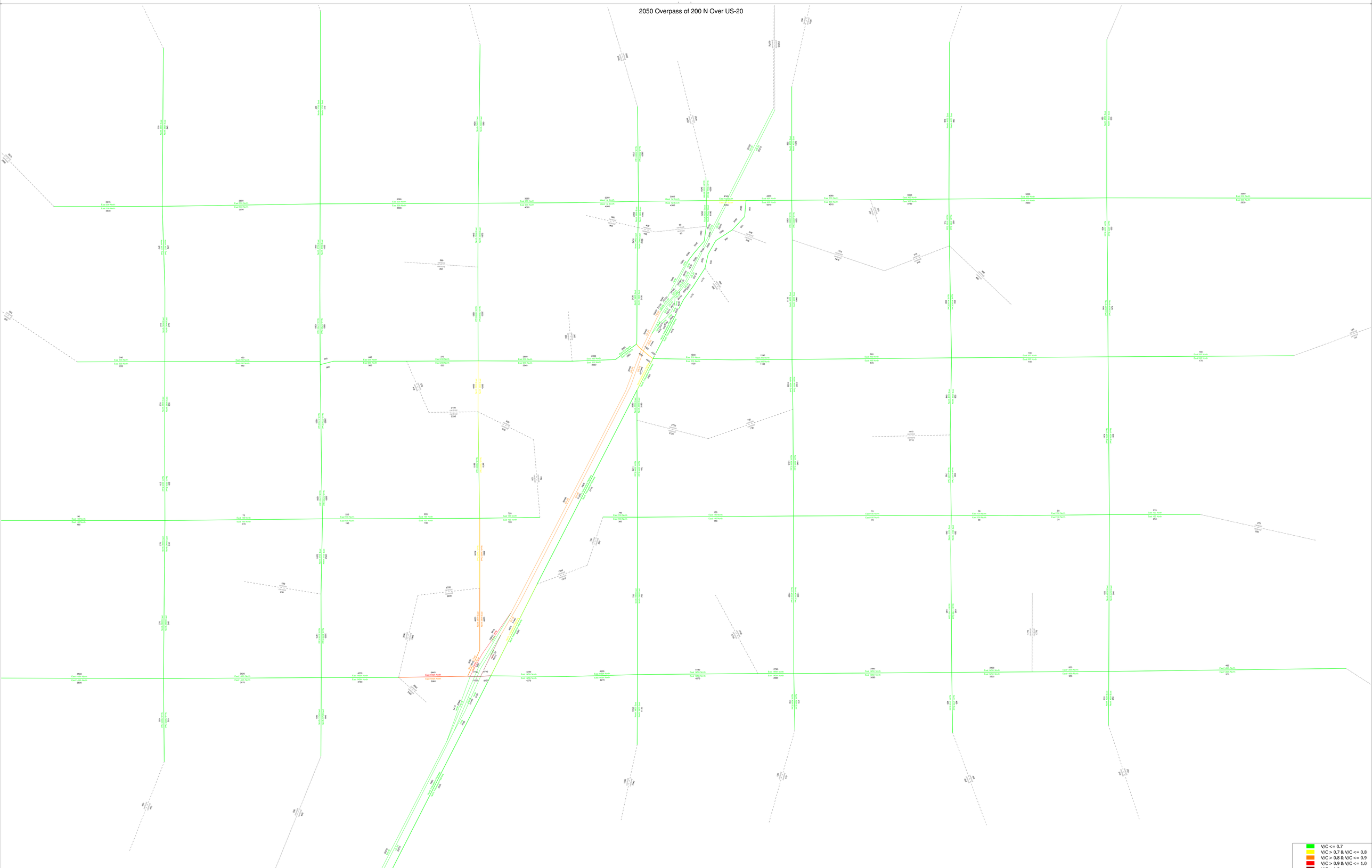
cube
(Licensed to Trilon Group)

2050 SH-48 – Widen to Five Lanes from 3600 E to 4200 E



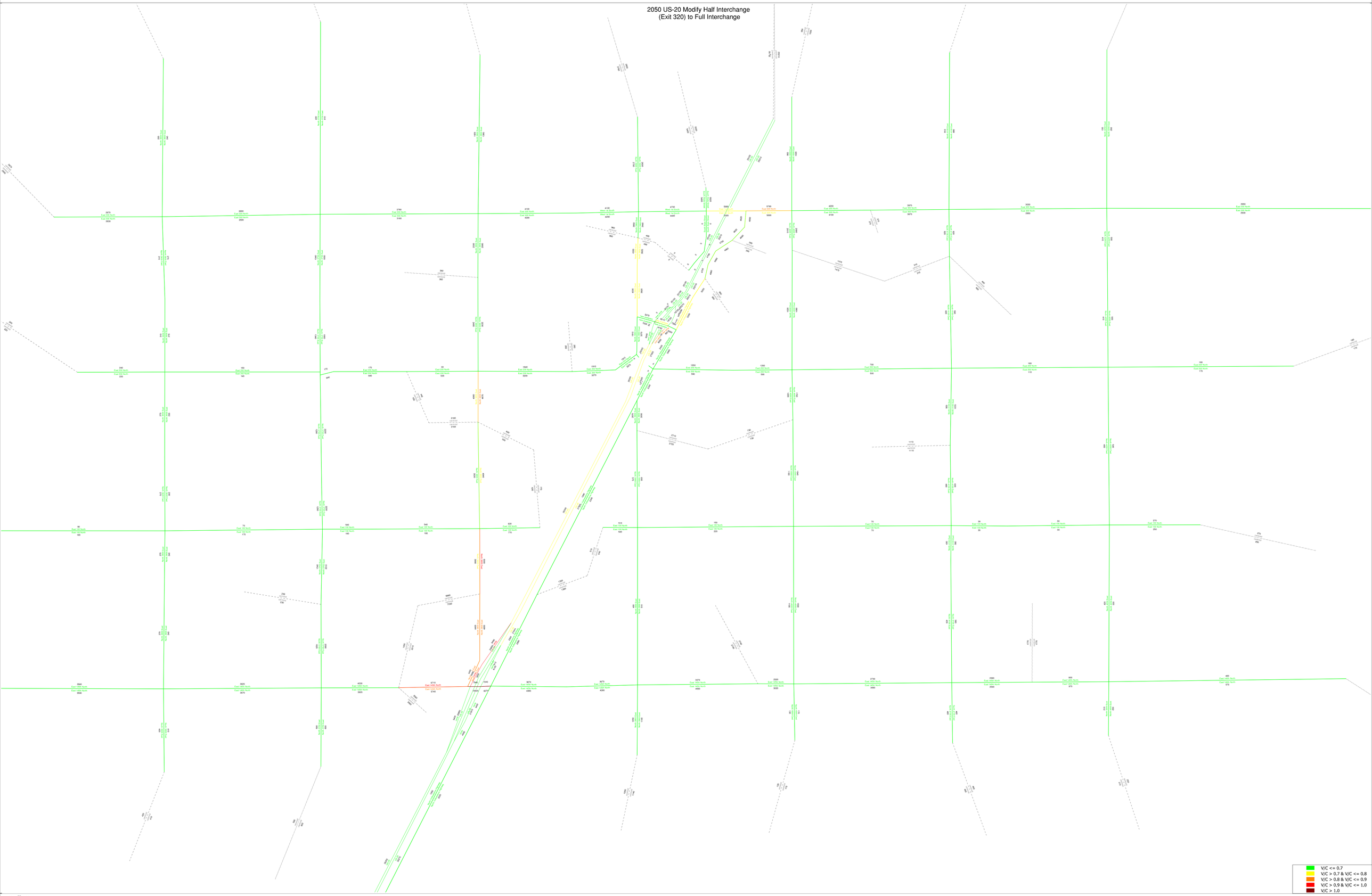
cube
(Licensed to Trilon Group)

2050 Overpass of 200 N Over US-20



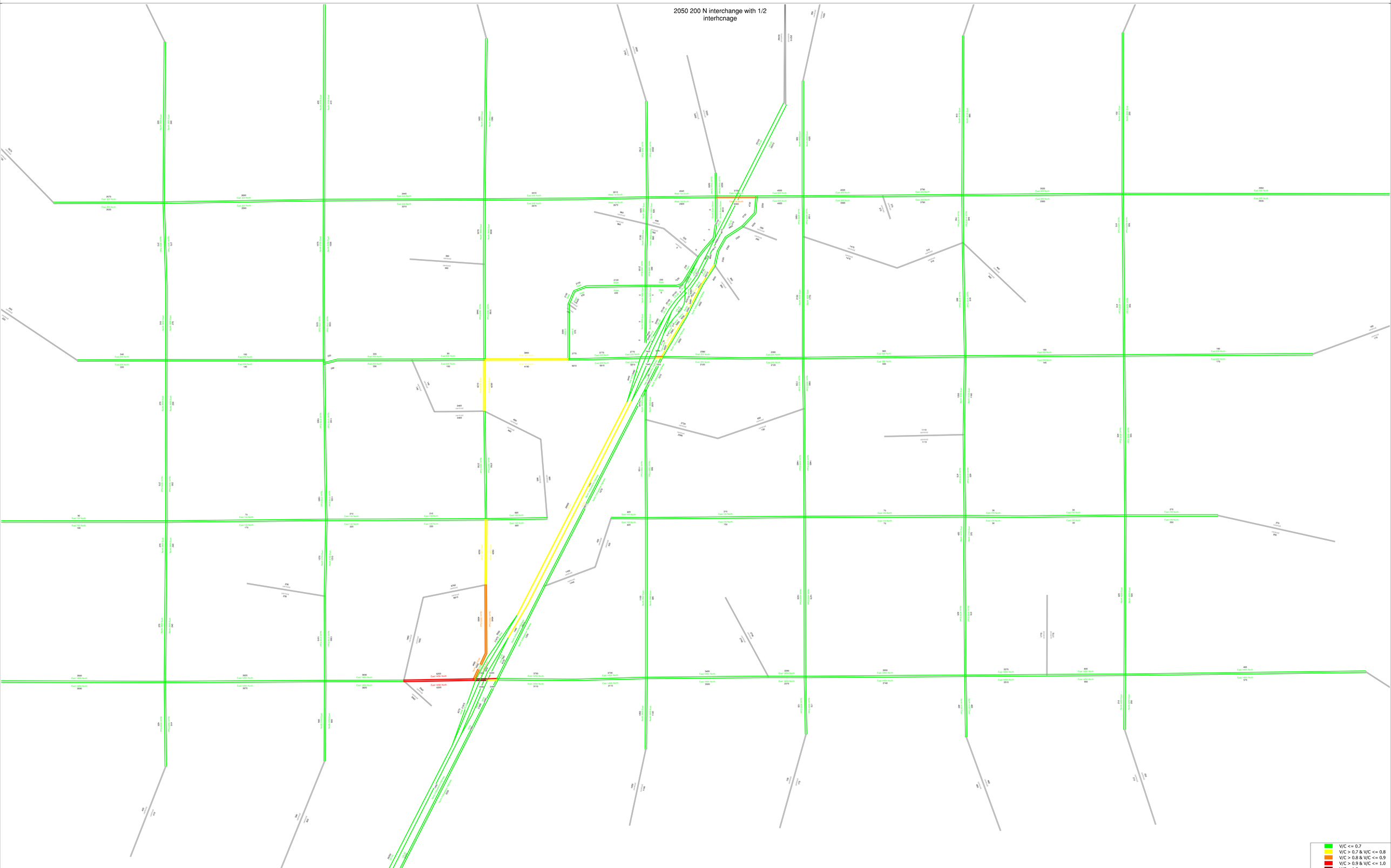
cube
(Licensed to Trilon Group)

2050 US-20 Modify Half Interchange
(Exit 320) to Full Interchange



cube
(Licensed to Trilon Group)

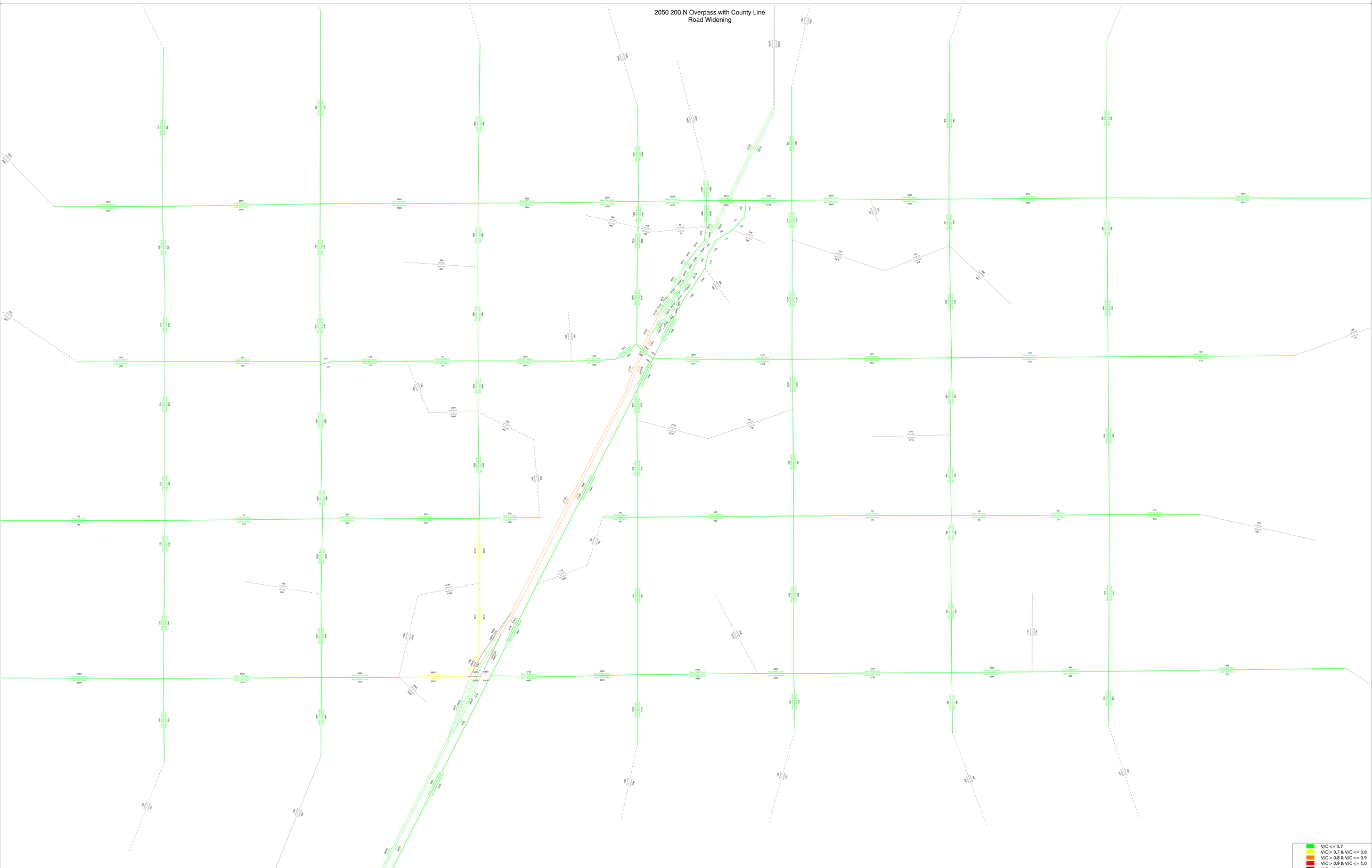
2050 200 N interchange with 1/2 interhcnage



cube
(Licensed to Trilon Group)

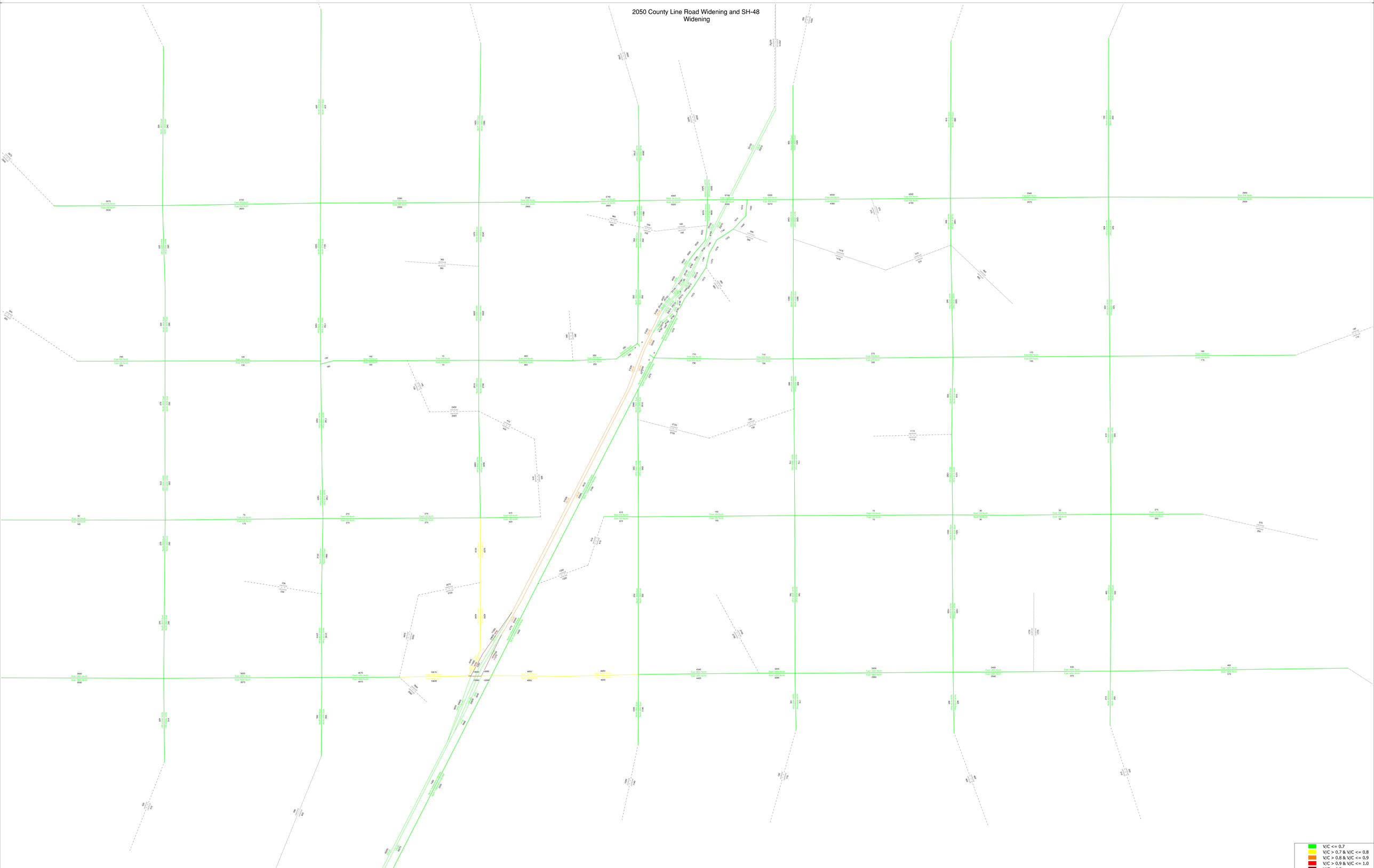
Combined Potential Projects

2050 200 N Overpass with County Line Road Widening



(Licensed to Trilon Group)

2050 County Line Road Widening and SH-48 Widening



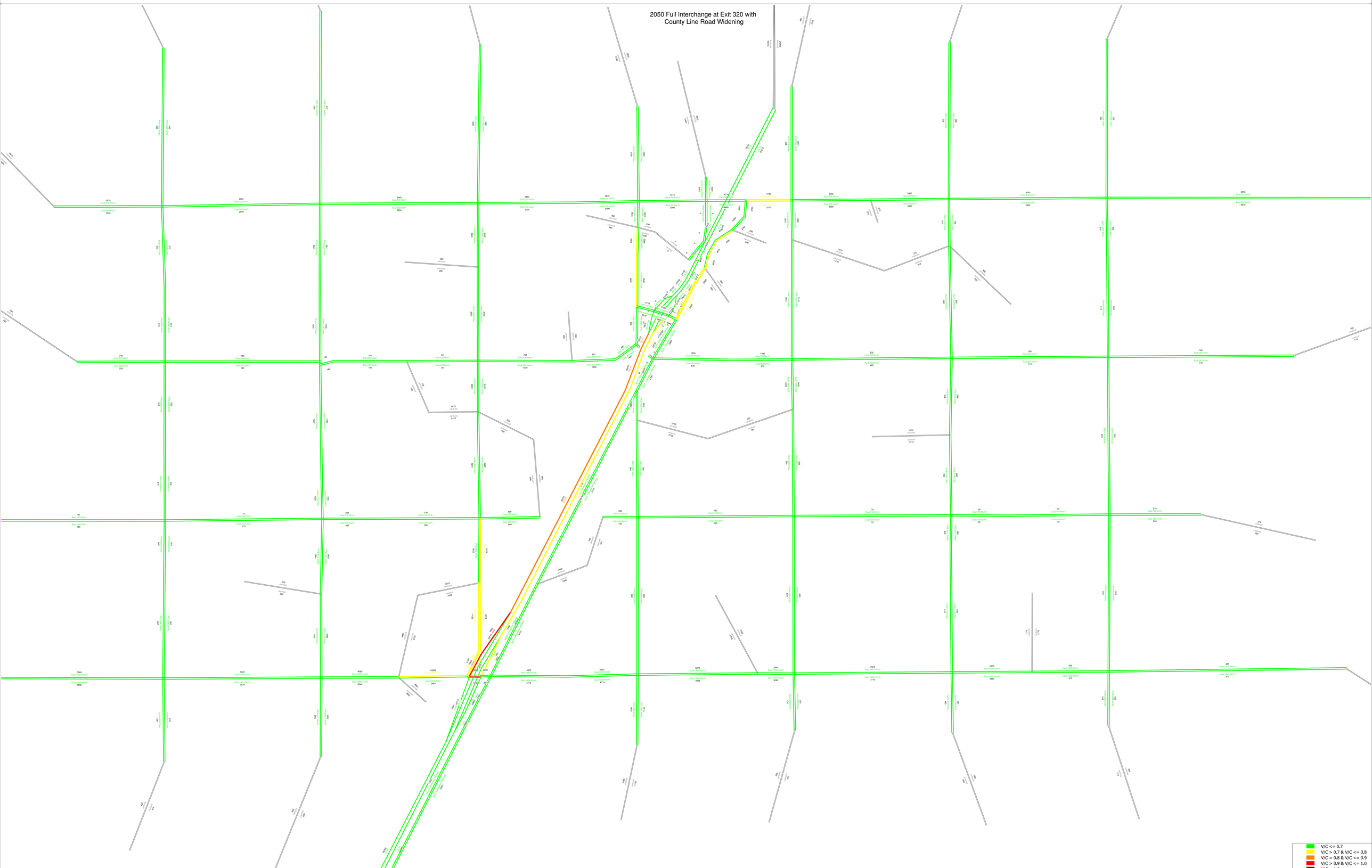
(Licensed to Trilon Group)

2050 Full Interchange at Exit 320 with County Line Road Widening and SH-48 Widening

V/C <= 0.7
V/C > 0.7 & V/C <= 0.8
V/C > 0.8 & V/C <= 0.9
V/C > 0.9 & V/C <= 1.0
V/C > 1.0

cube
(Licensed to Trilon Group)

2050 Full Interchange at Exit 320 with County Line Road Widening



cube
(Licensed to Trilon Group)

2050 Full Interchange at 200 N with ½ interchange and with County Line Road Widening

V/C <= 0.7
V/C > 0.7 & V/C <= 0.8
V/C > 0.8 & V/C <= 0.9
V/C > 0.9 & V/C <= 1.0
V/C > 1.0

cube
(Licensed to Trilon Group)

2050 Full Interchange at 200 N without ½ interchange and with County Line Road Widening

V/C <= 0.7
V/C > 0.7 & V/C <= 0.8
V/C > 0.8 & V/C <= 0.9
V/C > 0.9 & V/C <= 1.0
V/C > 1.0

cube
(Licensed to Trilon Group)