

# SIDRA INTERSECTION 6.0

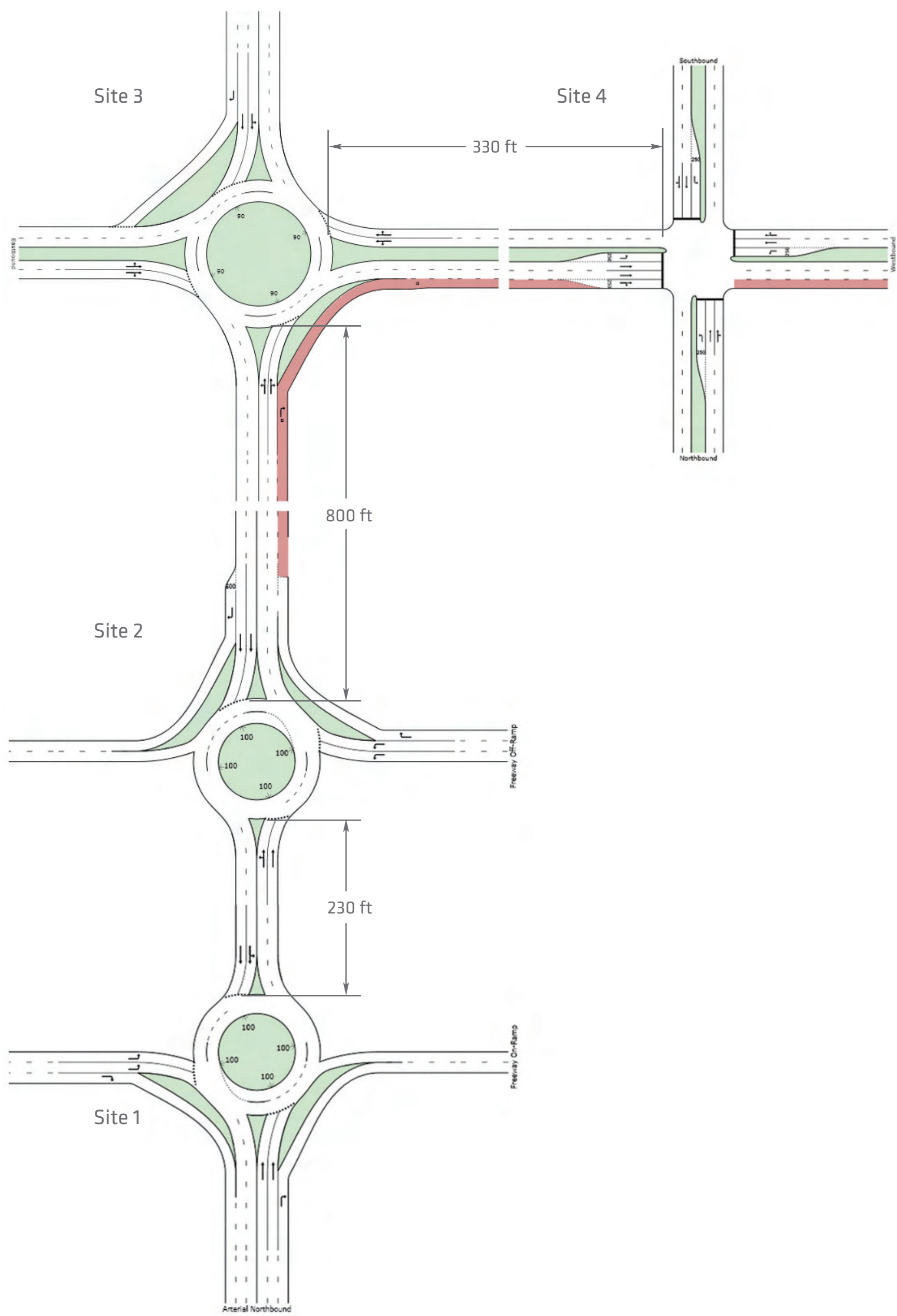
UNIQUE LANE-BASED  
MICRO-ANALYTICAL  
NETWORK MODEL  
// NOW AN EASY-TO-USE  
CONGESTION MODELING TOOL

## Modeling Queue Spillback and Nearby Signal Effects in a Roundabout Corridor

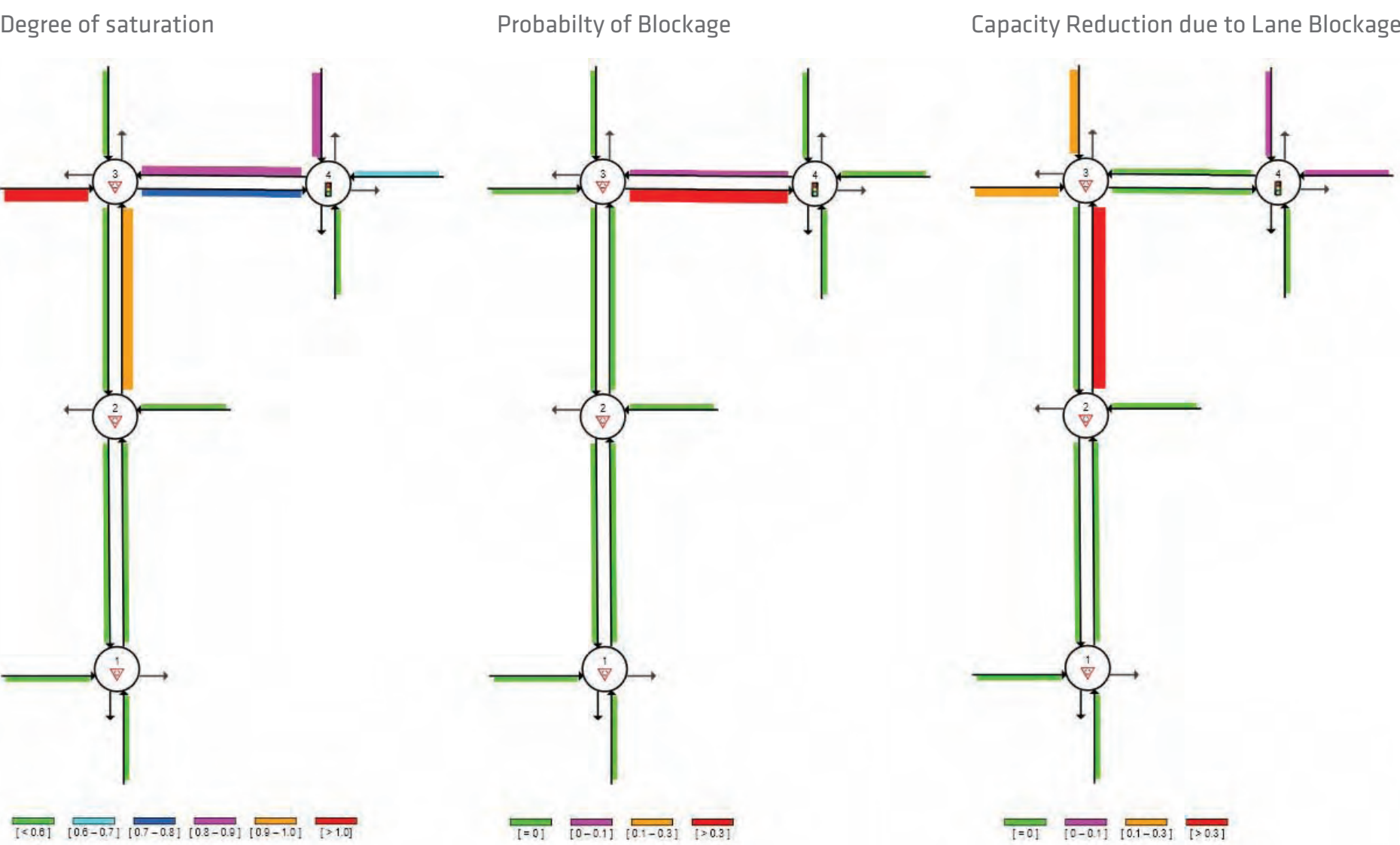
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### ROUNDBABOUT CORRIDOR

Example with roundabout interchange and bus lane

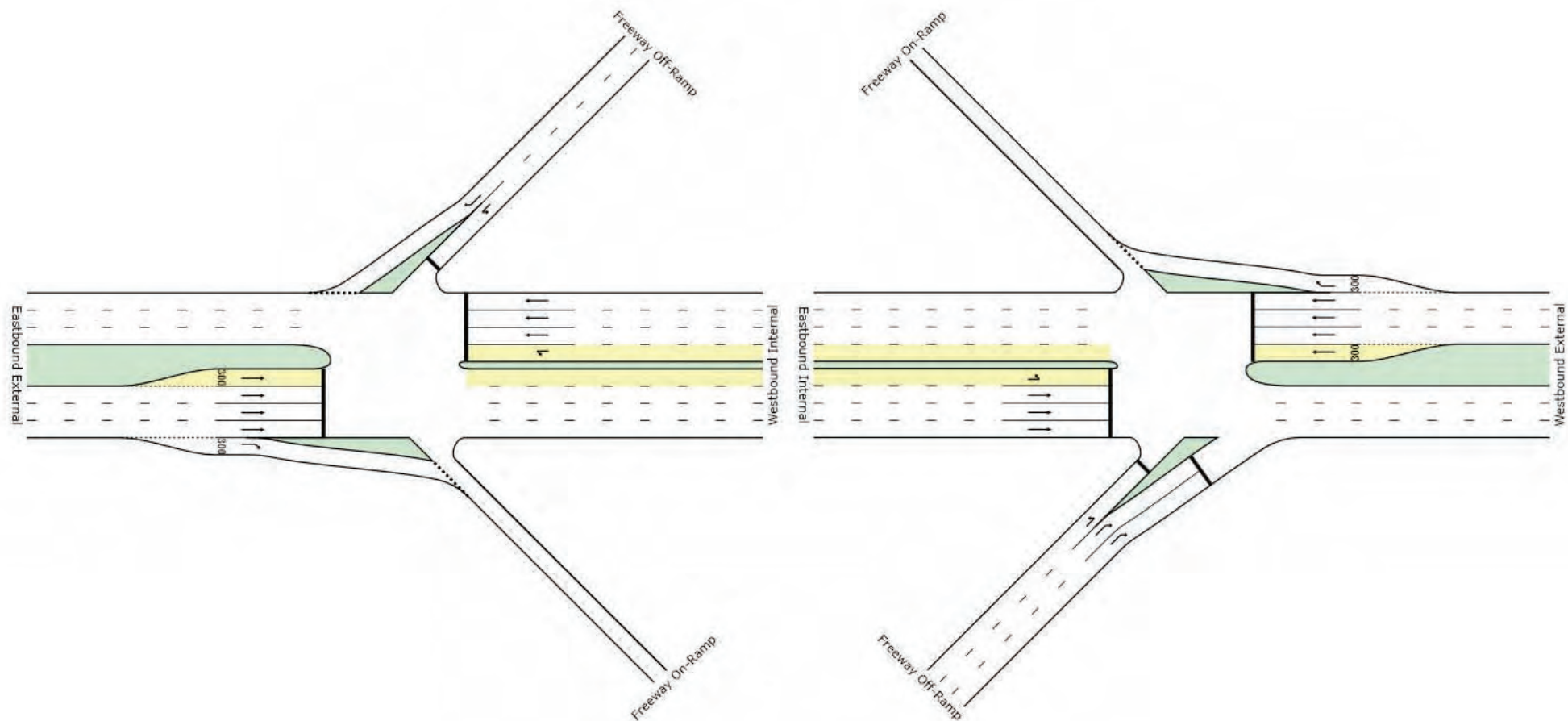


Network displays for the example above

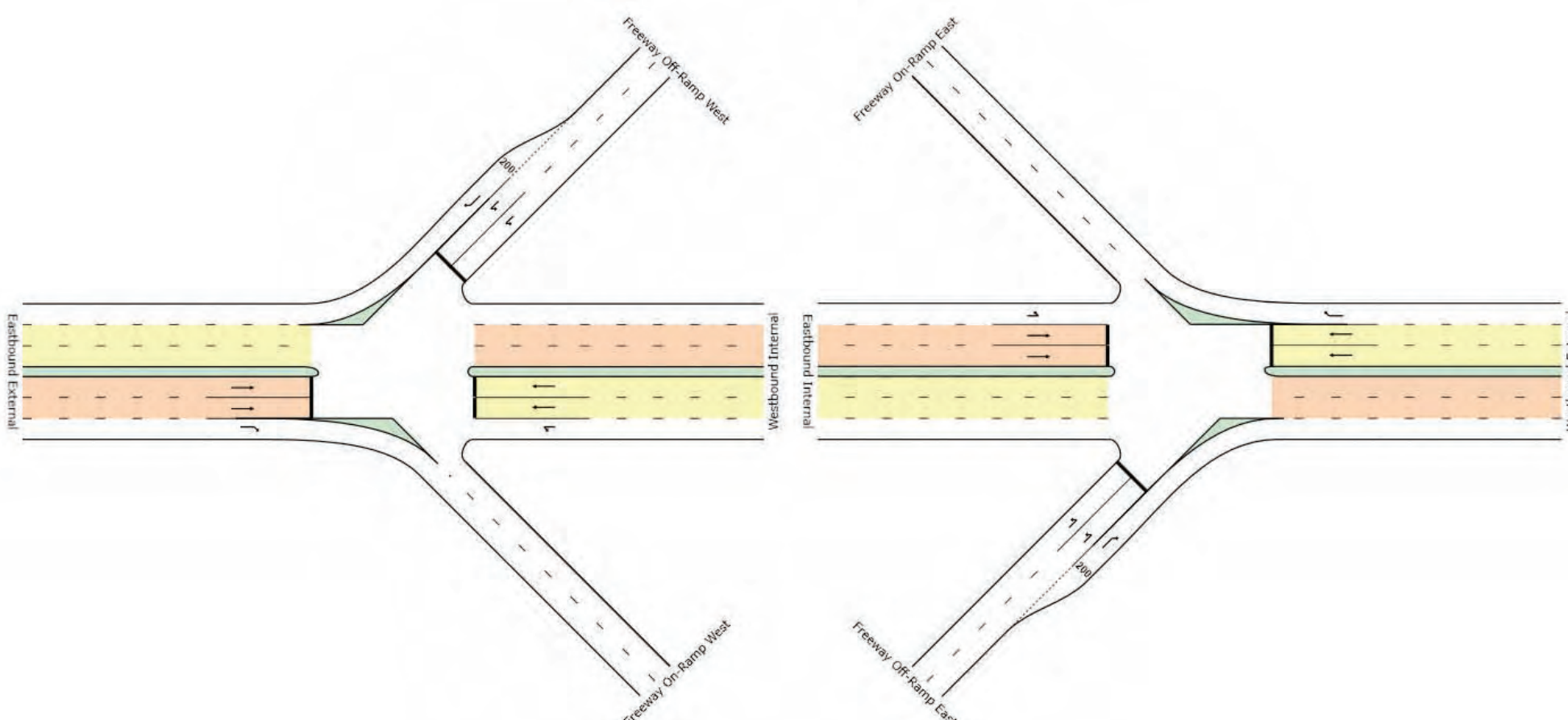


### INTERCHANGE COMPARISON

Signalized Diamond Interchange



Diverging Diamond Interchange



Roundabout Interchange

