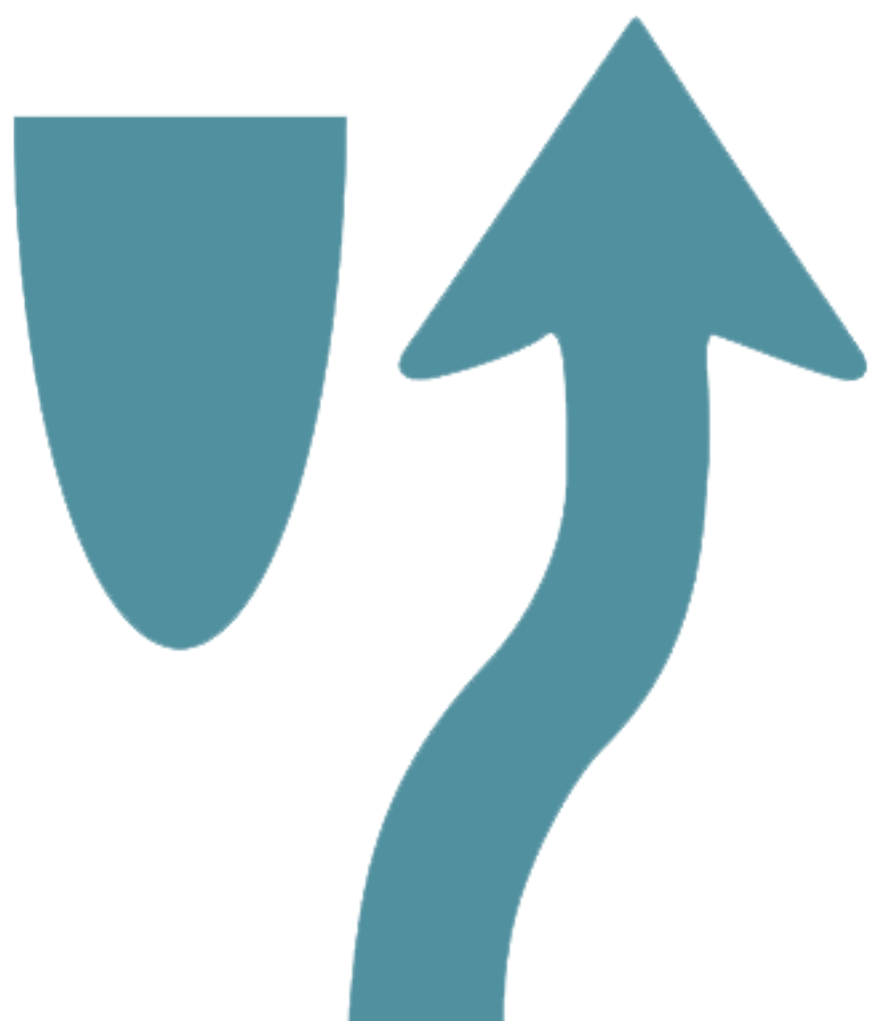


Metropolitan Transportation Plan 2045

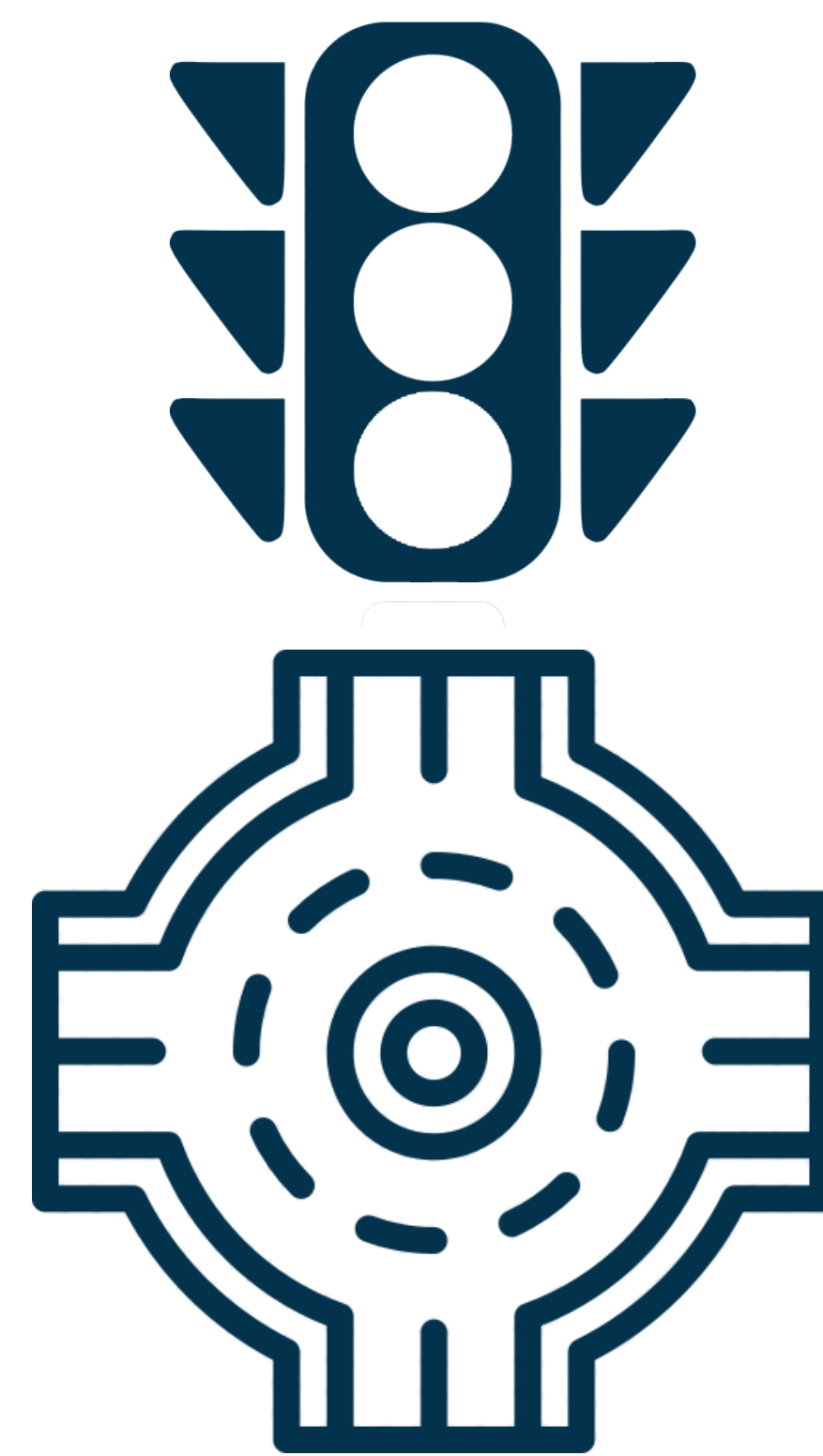
Our Path to the Future

ROADWAY GLOSSARY



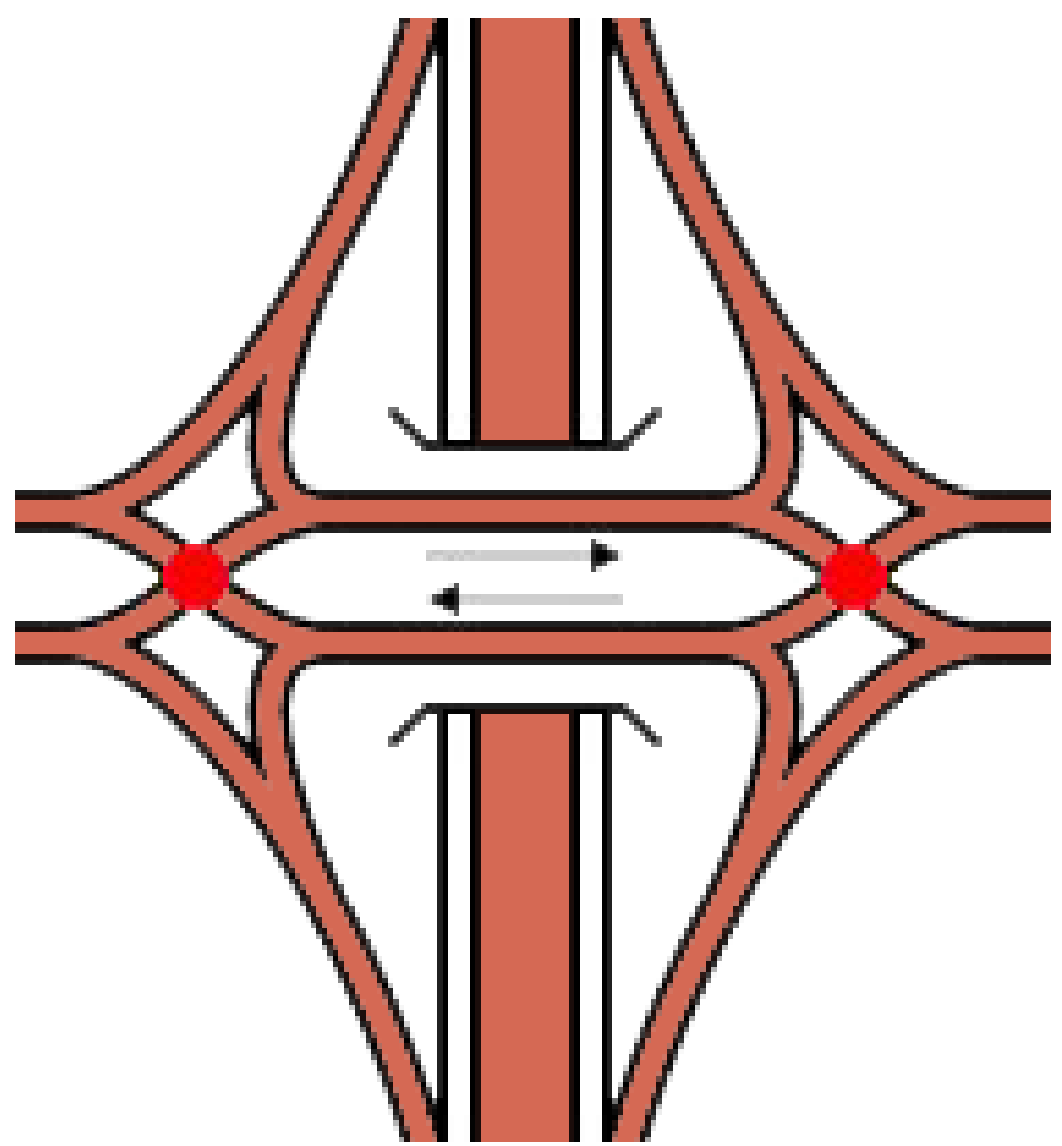
Access Management

Projects that increase safety by reducing conflict points and may have congestion benefits by removing local-access traffic from through traffic. Projects include safe turning lanes, median additions, and right-of-way management.



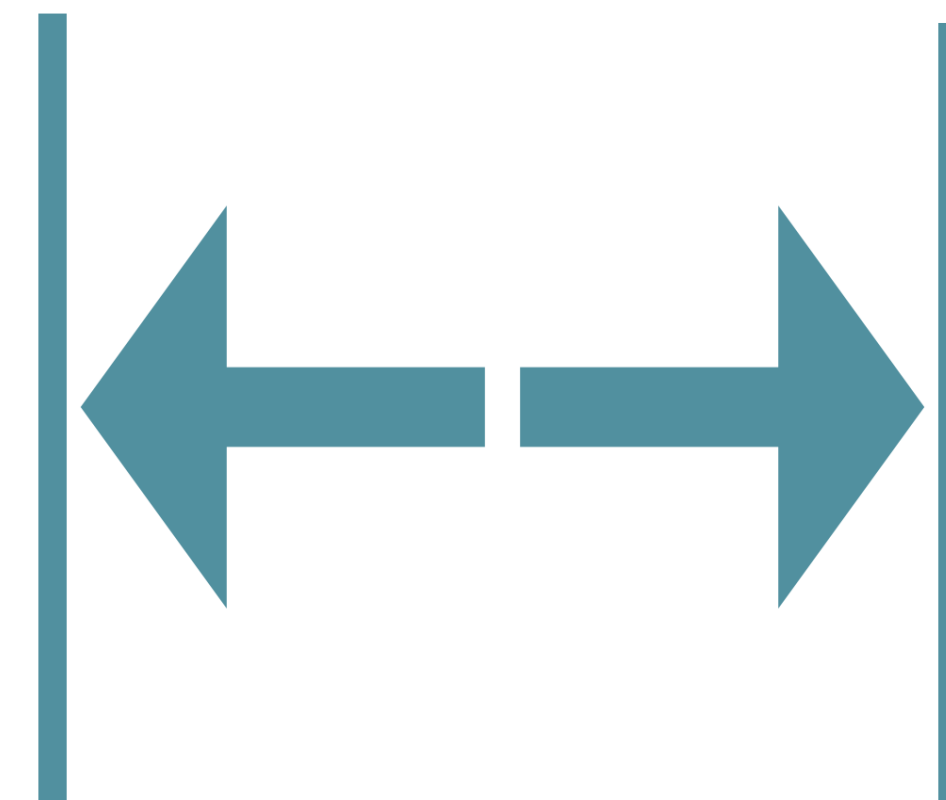
Intersection Improvement

Altering an intersection to improve safety and efficiency. This can include changing the intersection design (altering turn or travel lanes, creating a roundabout, etc.), adding traffic controls, or improving signage and safety.



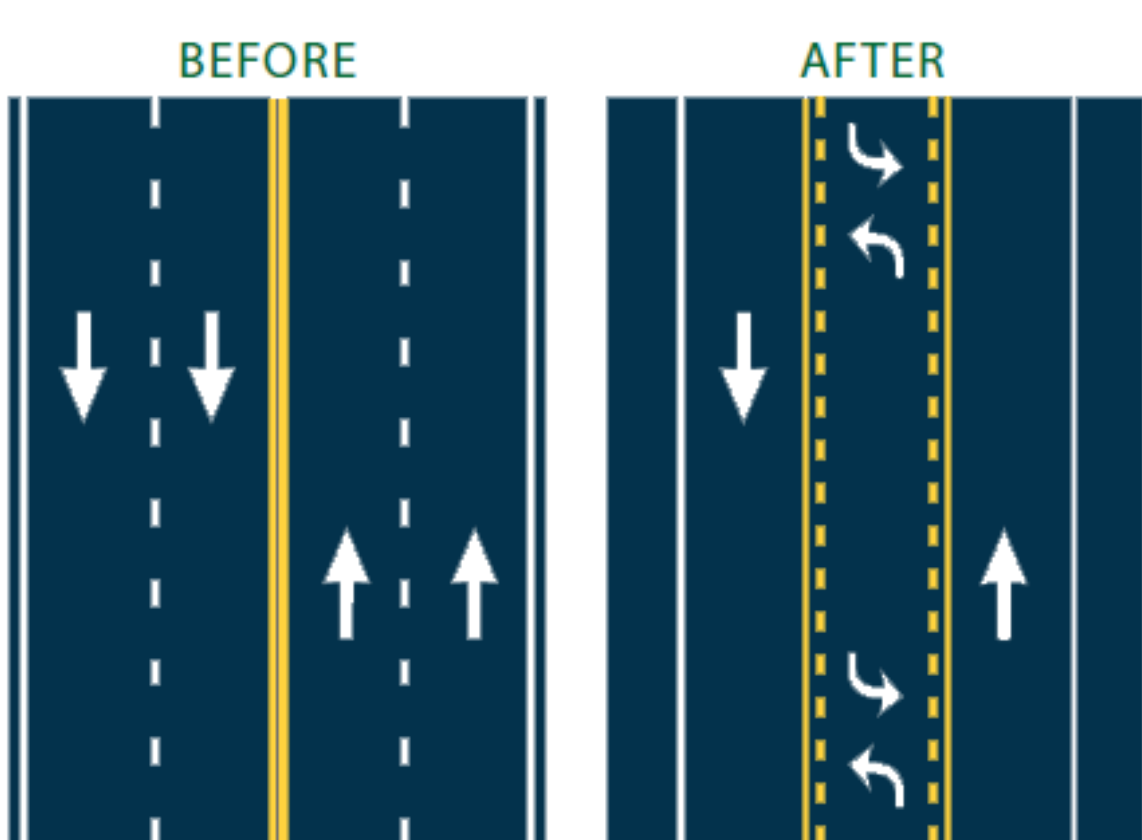
Interchange Improvement

Altering an interchange to improve safety and efficiency by adding turn lanes to off-ramps or reconfiguring interchanges (ex. changing a cloverleaf to a diverging diamond).



Modernization

Projects that bring roadways to NCDOT standards by improving shoulder and lane width or improving turn lanes at key intersections and bike/ped facilities.



Road Diet

Also called a roadway configuration. Typically involves converting a 4-lane undivided highway segment to a 3-lane segment consisting of two lanes and a center, two-way left-turn lane. Road diets are low cost and enhance safety, mobility, and access to users.



Multi-Use Path

A path for bicycle and pedestrian traffic that is either along a roadway, natural feature or other space separated from roadway traffic.



Widening

Projects that ADD additional travel lanes (i.e. changing a roadway from a 2-lane to 4-lan facility)