

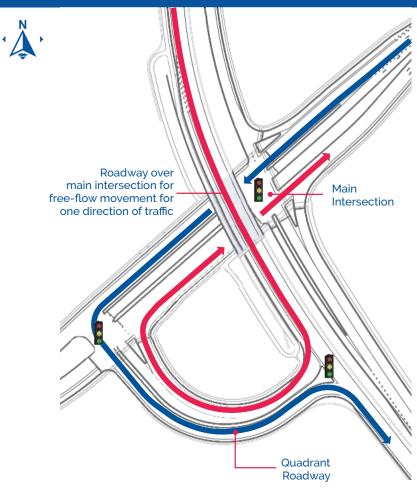
## PUBLIC INVOLVEMENT MEETING INTERSECTIONS

U.S. Department of Transportation Federal Highw

## WHAT IS A JUGHANDLE INTERSECTION?

A jughandle intersection is similar to a quadrant intersection but uses a bridge to allow traffic to flow freely over the main intersection in one direction. A jughandle intersection includes a quadrant roadway to carry specific left-turn movements, which improves traffic flow in the main intersection.





## **ADVANTAGES:**

- > Improves traffic capacity within main intersection and reduces locations where collisions can occur
- Potential reduction in left-turn collisions
- Potential reduction in overall travel time and stoppage time
- Increases space for high-volume left turns
- Reduces bike/pedestrian crossing distance in main intersection