

# One-Way Couplet

One-Way Couplets are pairs of one-way streets that function as a single higher-capacity street. Couplets are usually separated by one city block, allowing travel in opposite directions. One-Way Couplets serve many different areas of Denver from higher-density commercial and mixed-use areas such as Downtown and regional centers to lower-density residential areas and Main Streets. One -Way Couplets are designed to have a higher transportation capacity than an equivalent two-way street. One-Way Couplets can be designated any of the five street typologies: Residential, Main, Mixed-Use, Commercial, and Industrial.

One-Way Couplets typically consist of two to four lanes, and emphasize mobility over land access. Because all vehicular travel is flowing in the same direction on each street in the couplet, One-Way Couplets have fewer movements at intersections and better synchronization of traffic signals. In addition, because there are usually fewer lanes than an equivalent two-way street, pedestrian crossing distances are shorter. This configuration of One-Way Streets may potentially provide a more pedestrian-friendly setting. Traffic management measures may be needed, however, to slow traffic and ensure pedestrian safety and comfort.



East 17th Ave. & Lafayette



East 8th Ave. & Humboldt