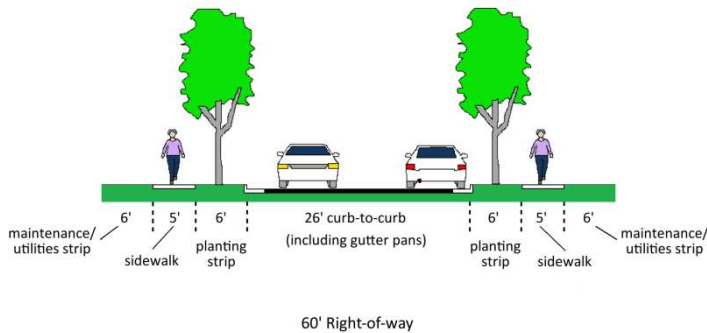
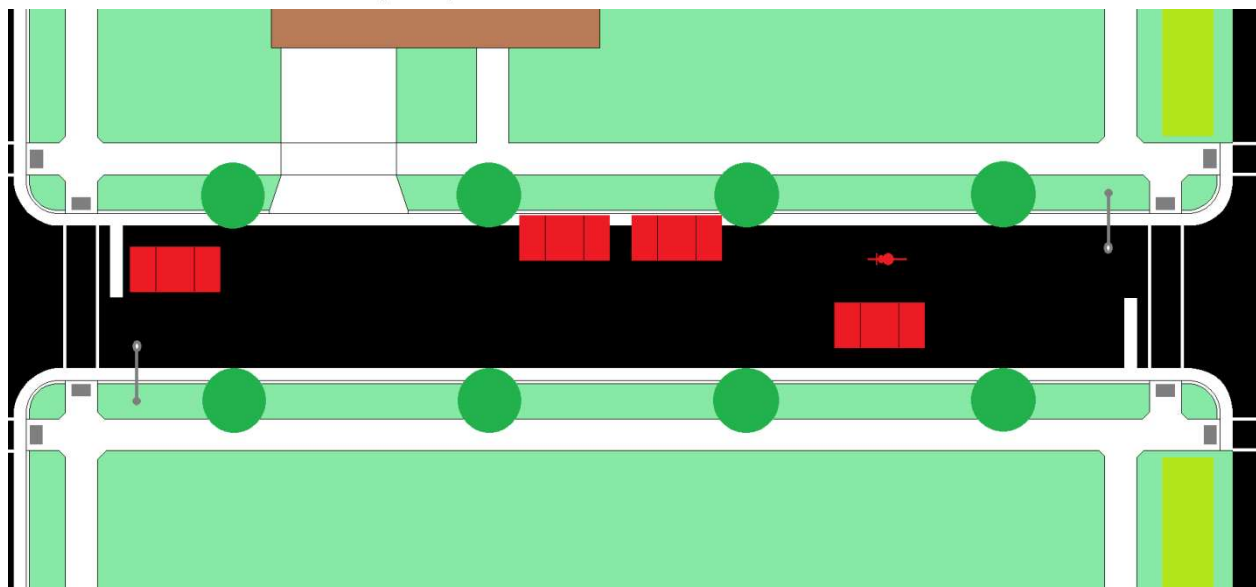


RESIDENTIAL LOCAL STREET



Residential Local Streets

are the primary type of street found within residential neighborhoods. These are low-volume, low-speed streets, where it is appropriate for bicycles, automobiles, and parked vehicles to share space within the roadway. By default, most new residential local streets should be designed with curb and gutter, although there may be exceptions – a separate design is provided for streets without curb and gutter.

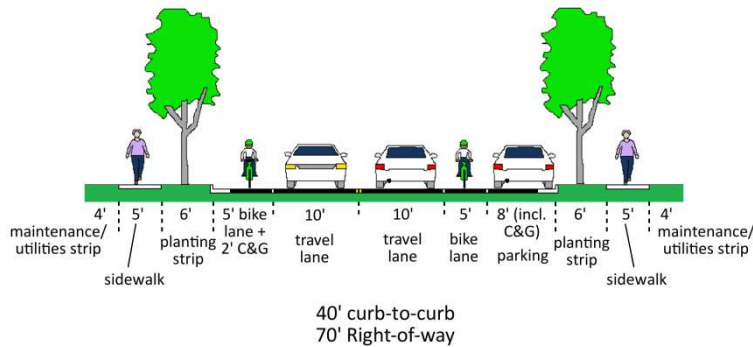


Summary of Design Elements

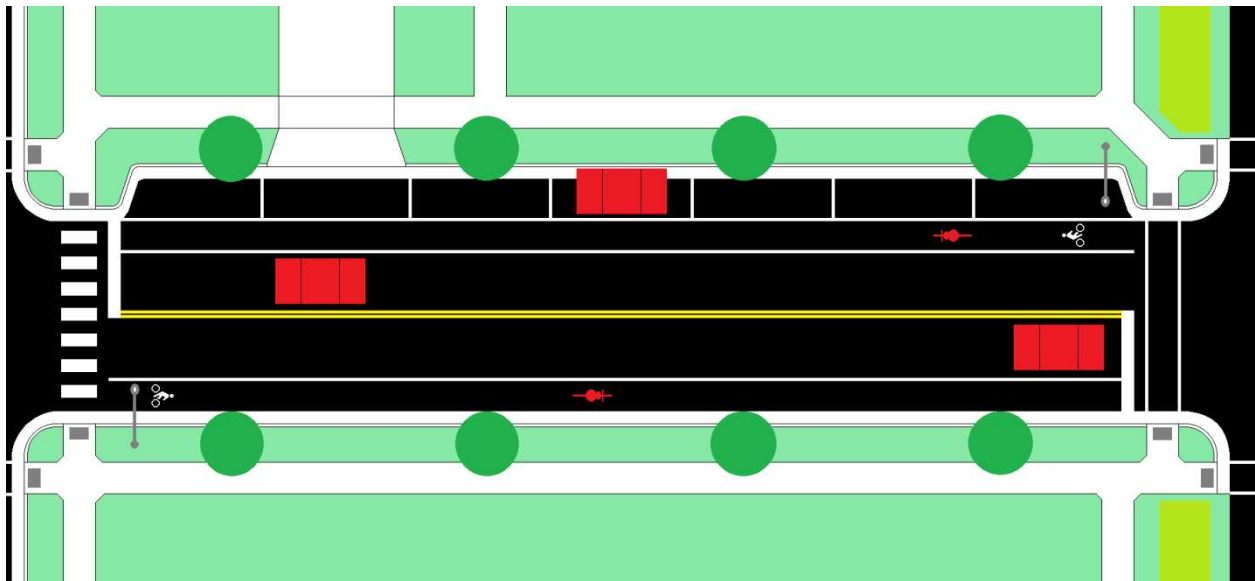
| | |
|--|---|
| Right-of-way width | 60 feet |
| Roadway width (face of curb to face of curb) | 26 feet |
| Planting strip width | 6 feet on each side of street |
| Sidewalk width | 5 feet on each side of street |
| Maintenance/utilities strip width | 6 feet on each side of street |
| Curb radius at intersections | 5 feet recommended, 10 feet maximum |
| Street trees (within planting strip) | every 40 feet |
| Street lighting (within planting strip) | at intersections, and at least every 175 feet |
| Speed limit | 20-25 miles per hour |
| Lane striping | none |
| Crosswalk striping | standard |
| On-street parking | allowed |

Please see next page for information on Residential Local Streets without curb and gutter treatments.

RESIDENTIAL COLLECTOR STREET



Residential Collector Streets are the streets that “collect” traffic from local streets and connect to the larger transportation network. These are medium-speed, medium-volume streets, and as such include separated lanes for motor vehicle traffic, bicycle traffic (optional as appropriate), and parked vehicles. By default, most new residential collector streets should be built with curb and gutter, although there may be exceptions – a separate design is provided for streets without curb and gutter.



Summary of Design Elements

| | |
|--|--|
| Right-of-way width | 70 feet |
| Roadway width (face of curb to face of curb) | 40 feet (34 feet at crosswalk bulbouts) |
| Planting strip width | 6 feet on each side of street |
| Sidewalk width | 5 feet on each side of street |
| Curb radius at intersections | 5 feet recommended, 10 feet maximum |
| Street trees (within planting strip) | every 40 feet |
| Street lighting (within planting strip) | at intersections, and at least every 175 feet |
| Speed limit | 25-35 miles per hour |
| Lane striping | travel lanes, bicycle lanes (opt.), parking lane |
| Crosswalk striping | standard (minor crossings) or high-visibility (major crossings or poor-visibility crossings) |
| On-street parking | allowed on one side only (marked) |

Please see next page for information on Residential Collector Streets without curb & gutter treatments.