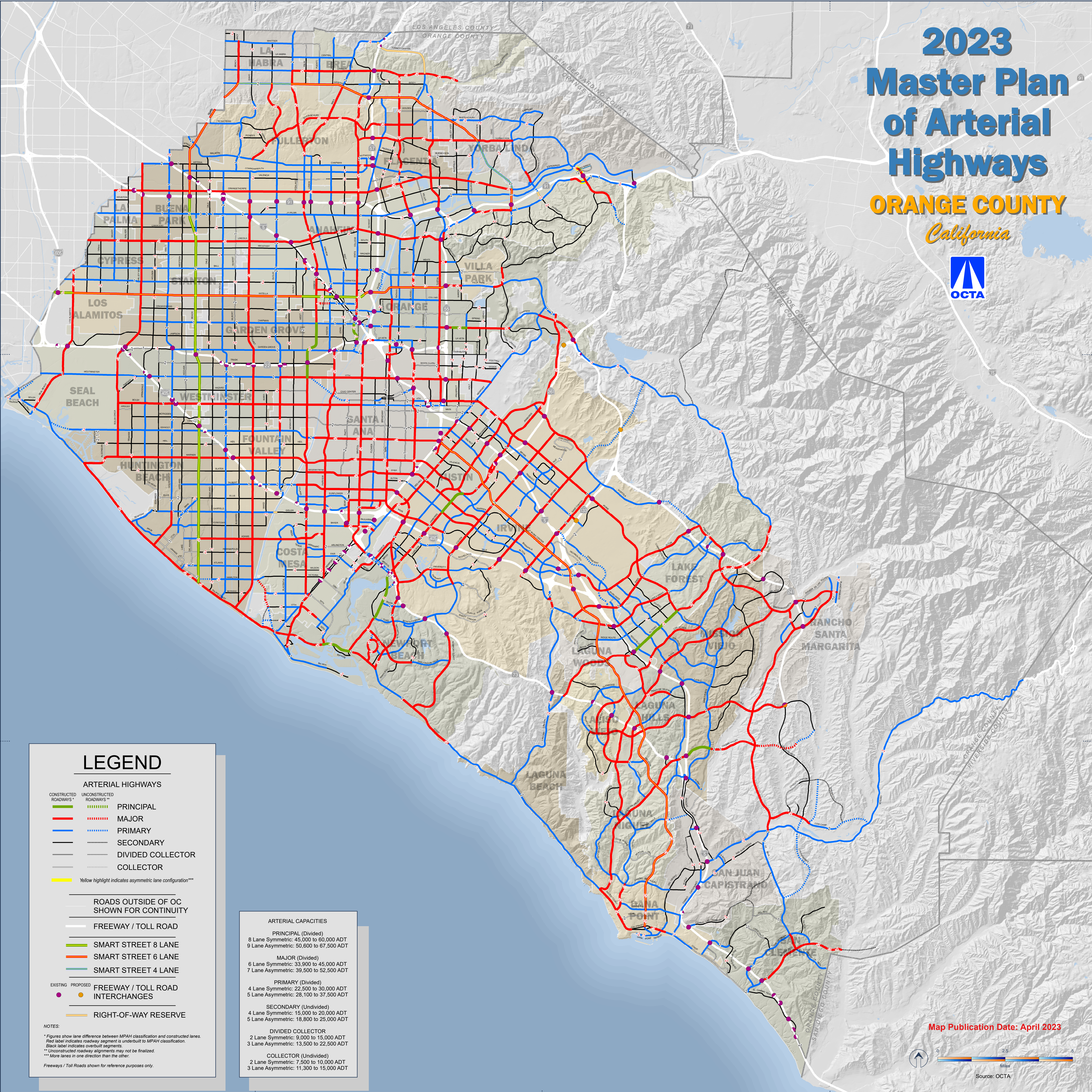


2023 Master Plan of Arterial Highways

ORANGE COUNTY

California



LEGEND

ARTERIAL HIGHWAYS

- | | | |
|-----------------------|--------------------------|-------------------|
| CONSTRUCTED ROADWAYS* | UNCONSTRUCTED ROADWAYS** | PRINCIPAL |
| MAJOR | MAJOR | MAJOR |
| PRIMARY | PRIMARY | PRIMARY |
| SECONDARY | SECONDARY | SECONDARY |
| DIVIDED COLLECTOR | DIVIDED COLLECTOR | DIVIDED COLLECTOR |
| COLLECTOR | COLLECTOR | COLLECTOR |
- Yellow highlight indicates asymmetric lane configuration***

ROADS OUTSIDE OF OC SHOWN FOR CONTINUITY

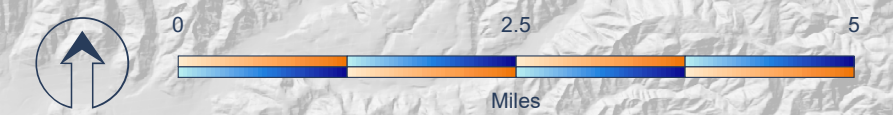
- | |
|----------------------------------|
| FREEWAY / TOLL ROAD |
| SMART STREET 8 LANE |
| SMART STREET 6 LANE |
| SMART STREET 4 LANE |
| EXISTING PROPOSED |
| FREEWAY / TOLL ROAD INTERCHANGES |
| RIGHT-OF-WAY RESERVE |

NOTES:
 * Figures show lane difference between MPAH classification and constructed lanes.
 Red label indicates roadway segment is underbuilt to MPAH classification.
 Black label indicates overbuilt segments.
 ** Unconstructed roadway alignments may not be finalized.
 *** More lanes in one direction than the other.
 Freeways / Toll Roads shown for reference purposes only.

ARTERIAL CAPACITIES

- | |
|---|
| PRINCIPAL (Divided) |
| 8 Lane Symmetric: 45,000 to 60,000 ADT |
| 9 Lane Asymmetric: 50,600 to 67,500 ADT |
| MAJOR (Divided) |
| 6 Lane Symmetric: 33,900 to 45,000 ADT |
| 7 Lane Asymmetric: 39,500 to 52,500 ADT |
| PRIMARY (Divided) |
| 4 Lane Symmetric: 22,500 to 30,000 ADT |
| 5 Lane Asymmetric: 28,100 to 37,500 ADT |
| SECONDARY (Undivided) |
| 4 Lane Symmetric: 15,000 to 20,000 ADT |
| 5 Lane Asymmetric: 18,800 to 25,000 ADT |
| DIVIDED COLLECTOR |
| 2 Lane Symmetric: 9,000 to 15,000 ADT |
| 3 Lane Asymmetric: 13,500 to 22,500 ADT |
| COLLECTOR (Undivided) |
| 2 Lane Symmetric: 7,500 to 10,000 ADT |
| 3 Lane Asymmetric: 11,300 to 15,000 ADT |

Map Publication Date: April 2023



Source: OCTA