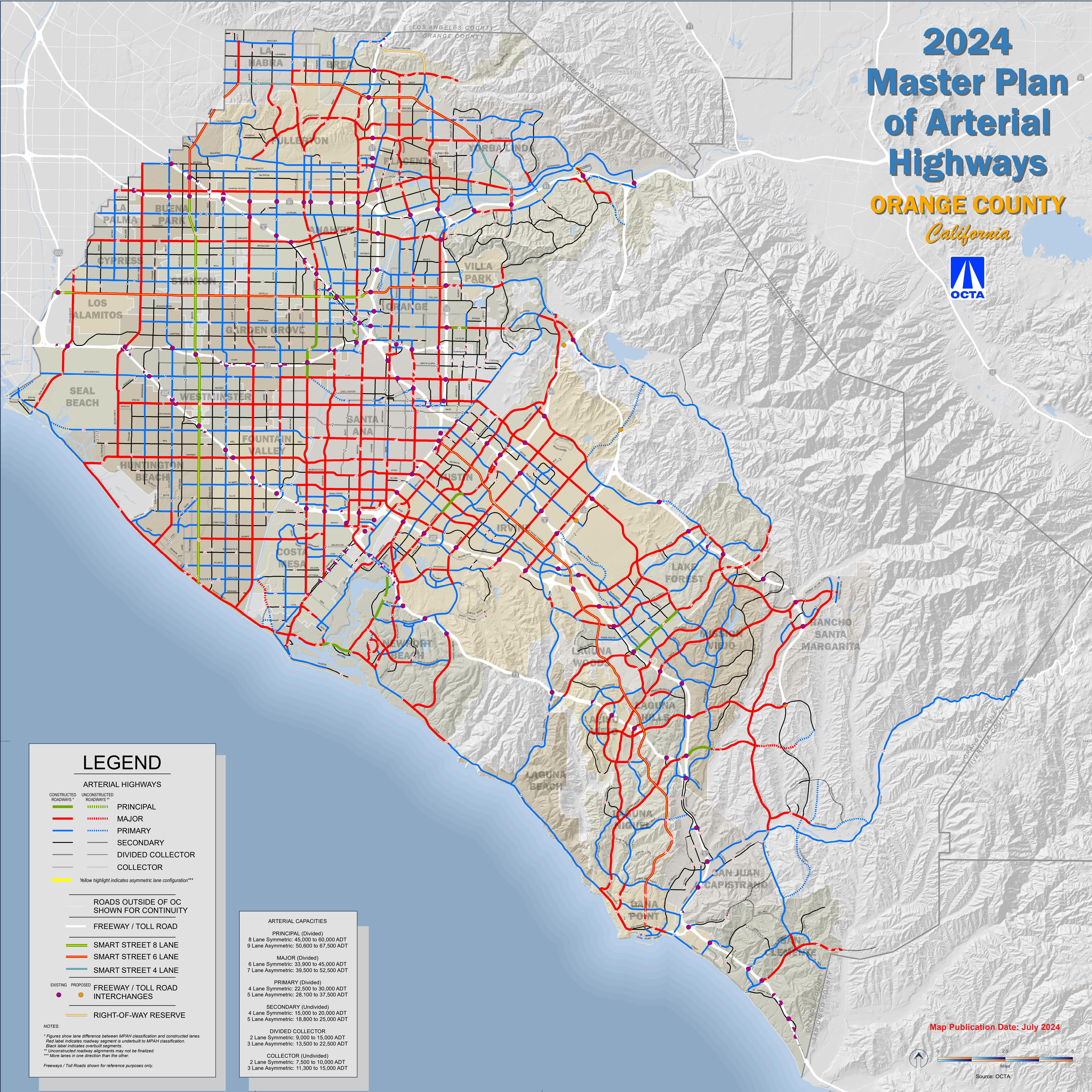


2024 Master Plan of Arterial Highways ORANGE COUNTY *California*



LEGEND

ARTERIAL HIGHWAYS

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

ROADS OUTSIDE OF OC SHOWN FOR CONTINUITY

- | | |
|--------|---------------------|
| WHITE | FREEWAY / TOLL ROAD |
| GREEN | SMART STREET 8 LANE |
| ORANGE | SMART STREET 6 LANE |
| TEAL | SMART STREET 4 LANE |

- | | | |
|------------|------------|----------------------------------|
| EXISTING | PROPOSED | FREEWAY / TOLL ROAD INTERCHANGES |
| PURPLE DOT | ORANGE DOT | |

RIGHT-OF-WAY RESERVE

- | | |
|--------|----------------------|
| ORANGE | 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: 18,600 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: July 2024



Source: OCTA