



LAKESIDE MOBILITY ELEMENT NETWORK

MOBILITY ELEMENT NETWORK APPENDIX

| Mobility Element Network—Lakeside Community Planning Area Matrix | | | |
|--|---|---|---|
| ID ^a | Road Segment | Designation/Improvement #. #X = [# of lanes].[roadway classification][improvement] | Special Circumstances |
| 1 | Scripps Poway Parkway (SA 780) <u>Segment:</u> Poway city limits to SR-67 | 6.2 Prime Arterial | None |
| 2 | State Route 67 <u>Segment:</u> Poway city limits to Santee city limits | 4.1B Major Road Intermittent Turn Lanes—Poway city limits to Scripps Poway Parkway 4.1A Major Road Raised Median—Scripps Poway Parkway to Maplevue Street 6.1 Expressway Maplevue Street to Santee city limits | Accepted at LOS E/F <u>Segments:</u> Poway city limits to Sycamore Park Drive and Johnson Lake Road to Posthill Road Additional Improvements <ul style="list-style-type: none"> ■ Full interchange at Winter Gardens Boulevard ■ Overpass at Maplevue Street ■ Realign Willow Road with Lakeside Avenue and provide a SR-67 overpass |
| 3 | Posthill Road (SC 1790) <u>Segment:</u> SR-67 to Valle Vista Road | 2.2E Light Collector | None |
| 4 | Valle Vista Road (SC 1791) <u>Segment:</u> Posthill Road to Riverside Drive | 2.2E Light Collector | None |
| 5 | Manzanita Road/ Pinehurst Drive (SC 1780) <u>Segment:</u> Post Hill Road to Oak Creek Drive | 2.2E Light Collector | None |
| 6 | Oak Creek Drive/Palm Row Drive (SA 1800) <u>Segment:</u> Manzanita Road to Riverside Drive | 2.2E Light Collector | None |
| 7 | El Nopal (SC 1775) <u>Segment:</u> Santee city limits to Riverside Drive | 2.2E Light Collector | None |
| 8 | Riverford Road (SC 1800) <u>Segment:</u> Riverside Drive to Woodside Avenue | 6.2 Prime Arterial Riverside Drive to westbound SR-67 ramp 4.1B Major Road Intermittent Turn Lanes—Westbound SR-67 ramp to Woodside Avenue | None |
| 9 | Mast Boulevard/Riverside Drive (SA 880.2) <u>Segment:</u> Santee city limits to Channel Road | 4.1B Major Road Intermittent Turn Lanes | None |



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| 10 | Lakeside Avenue (SA 880) <u>Segment:</u> Valle Vista Road to SR-67 | 4.1B Major Road Intermittent Turn Lanes—Valle Vista Road to Channel Road 2.2E Light Collector Channel Road to SR-67 | None |
| 11 | Channel Road (SC 1910) <u>Segment:</u> Lakeside Avenue to Julian Avenue | 4.1B Major Road Intermittent Turn Lanes—Lakeside Avenue to Mapleview Street 2.2B Light Collector Continuous Turn Lane—Mapleview Street to Woodside Avenue 2.2C Light Collector Intermittent Turn Lanes—Woodside Avenue to Julian Avenue | None |
| 12 | Woodside Avenue (SF 731) <u>Segment:</u> Santee city limits to Vine Street | 4.2A Boulevard Raised Median | Accepted at LOS F <u>Segment:</u> State Route 67 northbound ramp to Riverford Road |
| 13 | Maine Avenue (SF 1400) <u>Segment:</u> Mapleview Street to Los Coches Road | 2.2E Light Collector Mapleview Street to Woodside Avenue 2.1D Community Collector Improvement Options—Woodside Avenue to Los Coches Road | Accepted at LOS E/F <u>Segment:</u> Mapleview Street to Woodside Avenue Shoulder as Parking Lane Separated Bike Way—Mapleview Street to Los Coches Road |
| 14 | Vine Street (SA 841) <u>Segment:</u> Mapleview Street to Woodside Avenue | 2.2E Light Collector | Shoulder as Parking Lane Separated Bike Way—Mapleview Street to Woodside Avenue |
| 15 | Julian Avenue (SC 1910) <u>Segment:</u> Channel Road to Lake Jennings Park Road | 2.2C Light Collector Intermittent Turn Lanes | Right-of-Way Limitations Potential due to existing development |

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| 16 | El Monte Road (SC 1920) <u>Segment:</u> Lake Jennings Park Road to Alpine community boundary | 2.3C Minor Collector | None |
| 17 | Willow Road (SA 820) <u>Segment:</u> SR-67 to Wildcat Canyon Road | 2.2E Light Collector | Recommended Improvement Align Willow Road with Lakeside Avenue and provide underpass at SR- 67 |
| 18 | Moreno Avenue (SC 1772) <u>Segment:</u> Vigilante Road to Willow Road | 2.2E Light Collector | None |
| 19 | San Vicente Avenue (SC 1790) <u>Segment:</u> SR-67 to Moreno Avenue | 2.2E Light Collector | None |
| 20 | Vigilante Road (SC 1772) <u>Segment:</u> SR-67 to Moreno Avenue | 2.2B Light Collector Continuous Turn Lane | Recommended Improvement Align Slaughterhouse Canyon Road with Vigilante Road to form a four-way signalized intersection at SR-67 |
| 21 | (Unnamed) Muth Valley Connection <u>Segment:</u> Moreno Avenue to Wildcat Canyon Road | Local Public Road | Public Road on Mobility Element Provide emergency access and connectivity for future development |
| 22 | Wildcat Canyon Road (SA 340.2) <u>Segment:</u> Willow Road to Ramona CPA boundary | 2.1D Community Collector Improvement Options [Passing Lanes] | Accepted at LOS F <u>Segment:</u> Willow Road to Ramona CPA boundary |
| 23 | Ashwood Street (SA 340) <u>Segment:</u> Willow Road to Maplevue Street | 4.1A Major Road Raised Median | None |
| 24 | Maplevue Street (SC 1805) <u>Segment:</u> Winter Gardens Boulevard to Lake Jennings Park Road | 4.1A Major Road Raised Median | Accepted at LOS F Maine Avenue to Ashwood Street Recommended Improvement Underpass at SR-67 |
| 25 | Lake Jennings Park Road (SA 810) <u>Segment:</u> Maplevue Street to Old Highway 80 | 4.1B Major Road Intermittent Turn Lanes | Accepted at LOS F <u>Segment:</u> I-8 Business Route to I-8 westbound ramp |



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| 26 | Broad Oaks Road (SC 1930) <u>Segment:</u> Hawley Road to Alpine CPA boundary | 2.3C Minor Collector | None |
| 27 | Blossom Valley Road (SA 830.1) <u>Segment:</u> Lake Jennings Park Road to Quail Canyon Road | 2.2D Light Collector Improvement Options—Lake Jennings Park Road to Quail Canyon Road 2.2E Light Collector Intermittent Turn Lanes—Quail Canyon Road to Quail Canyon Road | None |
| 28 | Quail Canyon Road <u>Segment:</u> Blossom Valley Road to Hawley Road | 2.2E Light Collector | None |
| 29 | Hawley Road (SC 1940) <u>Segment:</u> Old Highway 80 to Broad Oaks Road | 2.3C Minor Collector | None |
| 30 | Old Highway 80 (SA 895) <u>Segment:</u> Pepper Drive to Alpine CPA boundary | 4.2B Boulevard with Intermittent Turn Lanes Intermittent Turn Lanes—Pepper Drive to Lake Jennings Park Road 4.1B Major Road Intermittent Turn Lanes—Lake Jennings Park Road to Marina Springs Lane 2.2B Light Collector Continuous Turn Lane—Marina Springs Lane to Alpine CPA boundary | None |
| 31 | Lakeview Road (SC 1890) <u>Segment:</u> Los Coches Road to Julian Avenue | 2.2E Light Collector | None |
| 32 | Los Coches Road (SF 1400) <u>Segment:</u> Julian Avenue to Interstate 8 | 2.1D Community Collector Improvement Options—Julian Avenue to Old Highway 80 4.1B Major Road Continuous Turn Lane—Old Highway 80 to Interstate 8 | Accepted at LOS E/F <u>Segment:</u> Woodside Avenue to I-8 Business Route Shoulder as Parking Lane Separated Bike Way—Mapleview Street to Woodside Avenue |

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| 33 | Melrose Extension <u>Segment:</u> Winter Gardens Boulevard to Los Coches Road | Local Public Road | None |
| 34 | Winter Gardens Boulevard (SF 1399) <u>Segment:</u> SR-67 to El Cajon city limits | 4.1A Major Road Raised Median—SR-67 to Woodside Avenue 4.2A Boulevard Raised Median—Woodside Avenue to Lemon Crest Drive 4.1A Major Road Raised Median—Lemon Crest Drive to El Cajon city limits | Recommended Improvement Full interchange for SR-67 |
| 35 | Magnolia Avenue (SC 850) <u>Segment:</u> Santee city limits to El Cajon city limits | 4.1B Major Road Intermittent Turn Lanes | None |
| 36 | Graves Avenue (SC 1880) <u>Segment:</u> Pepper Drive to Bradley Avenue | 4.1B Major Road Intermittent Turn Lanes—Pepper Drive to Bradley Avenue 2.2C Light Collector Intermittent Turn Lanes—Bradley Avenue to El Cajon city limits | None |
| 37 | Pepper Drive (SC 1870) <u>Segment:</u> Graves Avenue to El Cajon city limits | 2.2C Light Collector Intermittent Turn Lanes—Graves Avenue to Bradley Avenue 4.1B Major Road Intermittent Turn Lanes—Bradley Avenue to Winter Gardens Boulevard 2.2C Light Collector Intermittent Turn Lanes—Winter Gardens Boulevard to El Cajon city limits | None |
| 38 | Bradley Avenue (SA 890) <u>Segments:</u> El Cajon city limits to El Cajon city limits (near Mollison Avenue) and El Cajon city limits to Pepper Drive | 4.1B Major Road Intermittent Turn Lanes | None |



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| 39 | Greenfield Drive (SC 1860) <u>Segment:</u> El Cajon city limits to El Cajon city limits (near Mollison Avenue) and El Cajon city limits to Pepper Drive | 2.2B Light Collector Continuous Turn Lane | None |
| 40 | Ballantyne Street (SC 1880) <u>Segment:</u> Greenfield Drive to El Cajon city limits | 4.2B Boulevard Intermittent Turn Lanes | None |
| 41 | North Mollison Avenue (SC 1871) <u>Segment:</u> Pepper Drive to El Cajon city limits | 2.2E Light Collector | None |
| 42 | North First Street (SC 1869) <u>Segment:</u> Pepper Drive to El Cajon city limits | 2.2E Light Collector | None |
| 43 | Oro Street <u>Segment:</u> El Cajon city limits to El Cajon city limits | 2.2E Light Collector | None |

a. ID = Roadway segment on Figure M-A-10