



# SWEETWATER MOBILITY ELEMENT NETWORK

MOBILITY ELEMENT NETWORK APPENDIX

Mobility Element Network—Sweetwater Community Planning Area Matrix			
ID <sup>a</sup>	Road Segment	Designation/Improvement #.#X = [# of lanes].[roadway classification][improvement]	Special Circumstances
1	<b>Sweetwater Road</b> <u>Segment:</u> Plaza Bonita Center Way to Spring Valley CPA boundary	<b>2.1D Community Collector</b> Improvement Options [Right-turn Lanes / Intermittent Turn Lanes]—Plaza Bonita Center Way to Willow Street <b>2.1C Community Collector</b> Intermittent Turn Lanes —Willow Street to Briarwood Road <b>2.2D Light Collector</b> Improvement Options [Intermittent Turn Lanes]—Briarwood Road to Bonita Road <b>2.2C Light Collector</b> Intermittent Turn Lanes—Bonita Road to Spring Valley CPA boundary	None
2	<b>Willow Street</b> <u>Segment:</u> Sweetwater Road to Bonita Road	<b>2.1D Community Collector</b> Improvement Options [Right-turn Lanes / Intermittent Turn Lanes]	None
3	<b>Bonita Road</b> <u>Segment:</u> Interstate 805 interchange (National City) to Sweetwater Road (excluding segment in Chula Vista)	<b>4.1B Major Road</b> Intermittent Turn Lanes—Interstate 805 interchange to Central Avenue <b>2.1D Community Collector</b> Improvement Options [Unspecified Improvements]—Central Avenue to Sweetwater Road	None
4	<b>Briarwood Road (SC 2211)</b> <u>Segment:</u> SR-54 to Sweetwater Road	<b>2.1D Community Collector</b> Improvement Options [Continuous Left Turn Lane / Right Turn Lanes]	<b>Accepted at LOS E</b> <u>Segment:</u> SR-54 westbound ramp to Robinwood Road <b>Recommended Improvement</b> Move existing equestrian trails from median to parkway (edge of road) <b>Shoulder as Parking Lane</b> Separate Bike Lane required—Robinwood Road to Sweetwater Road
5	<b>San Miguel Road (SA 1060)</b> <u>Segment:</u> Bonita Road to Proctor Valley Road	<b>Local Public Road</b>	None



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6	Central Avenue (SC 2220) <u>Segment:</u> Sweetwater Road to Corral Canyon Road	2.2C Light Collector Intermittent Turn Lanes—Sweetwater Road to Bonita Road (Bridge portion) 2.2B Light Collector Continuous Turn Lane—Bonita Road to Corral Canyon Road	Accepted at LOS E <u>Segment:</u> Sweetwater Road to Frisbee Street
7	Corral Canyon Road (SC 2224) <u>Segment:</u> Central Avenue to Chula Vista city limits	2.3B Minor Collector Intermittent Turn Lanes	Shoulder as Parking Lane Separate Bike Lane required—Central Avenue to Chula Vista city limits
8	Proctor Valley Road <u>Segment:</u> San Miguel Road to San Miguel Ranch Road	Local Public Road	None

a. ID = Roadway segment on Figure M-A-21