APPENDIX H: NEW CONCEPTS

Kumeyaay Corridor

New Concepts

The table below summarizes new strategies with the potential to address Kumeyaay Corridor CMCP priorities. The strategies were developed in response to comments received on the Draft Kumeyaay Corridor CMCP, after the performance analysis was complete. Further evaluation, and potential refinement, of these strategies would be needed as part of subsequent efforts.

Table H-1: New Concepts

Concept #	Concept Name	Concept Description	SANDAG Big Move
KC-NC-01	Ocean Beach Line Alternative 1	Consider an alternative terminus at Old Town Transit Center (OTTC) for the Ocean Beach fixed-guideway line in subsequent Conceptual Engineering and Environmental Documentation phases. Both OTTC and the southern terminus shown could provide faster service to people coming from origins north, east, and south of Ocean Beach.	Transit Leap
KC-NC-02	Ocean Beach Line Alternative 2	Evaluate best technology for the Ocean Beach fixed- guideway as part of the future Conceptual Engineering and Environmental Documentation phases.	Transit Leap
KC-NC-03	Downtown to Balboa Park Elevated Rail	Explore adding elevated rail connecting Downtown to Balboa Park.	Transit Leap
KC-NC-04	I-8 Managed Lane Evaluation east of Greenfield Drive	Analyze the need for truck lanes, time of day truck restrictions, and/or safety improvements along I-8, east of Greenfield Drive.	Complete Corridors
KC-NC-05	SR-67/I-8 Interchange Evaluation	Evaluate operational and safety improvements at the SR-67/I-8 Interchange.	Complete Corridors
KC-NC-06	2nd Street/I-8 Interchange Evaluation	Evaluate operational and safety improvements at the 2nd Street/I-8 Interchange.	Complete Corridors
KC-NC-07	Alvarado Road Separated Bike Facility	Class IV or Class I along Alvarado Road from 70th Street to Guava Avenue	Complete Corridors
KC-NC-08	Grossmont College Drive Separated Bike Facility	Class IV or Class I along Grossmont College Drive from Highwood Drive to Fanita Drive.	Complete Corridors



Concept #	Concept Name	Concept Description	SANDAG Big Move
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KC-NC-09	Lemon Avenue Class IV	Class IV along Lemon Avenue from Wood Street to Bancroft Drive.	Complete Corridors
KC-NC-10	Lemon Avenue Bike Boulevard	Bike Boulevard along Lemon Avenue from Spring Street to Wood Street.	Complete Corridors
KC-NC-11	Bancroft Drive Class IV	Revise AT23 Bancroft Drive Class II to a Class IV.	Complete Corridors
KC-NC-12	Grossmont Boulevard Class IV	Class IV along Grossmont Boulevard from La Mesa Boulevard to Bancroft Drive.	Complete Corridors
KC-NC-13	Broadway Class IV	Revise AT28 Broadway Class II to a Class IV.	Complete Corridors
KC-NC-14	Fairmount Avenue Class IV Extension	Extend AT85 Fairmount Avenue Class IV to Camino del Rio North/Alvarado Canyon Road.	Complete Corridors
KC-NC-15	I-8/Fairmount Drive Interchange Evaluation	Evaluate geometric modifications to improve operations and safety at the I-8/Fairmount Drive interchange.	Complete Corridors
KC-NC-16	El Cajon Boulevard Class IV	Revise AT77 El Cajon Boulevard Class II to a Class IV.	Complete Corridors
KC-NC-17	Fletcher Parkway Class IV Extension	Extend AT92 Fletcher Parkway Class IV to Alvarado Road.	Complete Corridors
KC-NC-18	Friars Road/I-15 Interchange Evaluation	Evaluate Friars Road/I-15 interchange to reduce high- speed conflicts between bicyclists and vehicles.	Complete Corridors
KC-NC-19	Genesee Avenue/SR-163 Interchange Evaluation	Evaluate Genesee Avenue/SR-163 interchange to reduce high-speed conflicts between bicyclists and vehicles.	Complete Corridors
KC-NC-20	Mesa College Drive/SR-163 Interchange Evaluation	Evaluate Mesa College Drive/SR163 interchange to reduce high-speed conflicts between bicyclists and vehicles.	Complete Corridors
KC-NC-21	Lake Murray Boulevard/I-8 Interchange Evaluation	Evaluate Lake Murray Boulevard/I-8 interchange to reduce high-speed conflicts between bicyclists and vehicles.	Complete Corridors
KC-NC-22	Main Street Class IV	Revise AT150 Main Street Class II (east) to Class IV.	Complete Corridors
KC-NC-23	Ballantyne Class IV Extension	Evaluate extending AT275 Ballantyne Street Class IV to Broadway in the north and Main Street in the south.	Complete Corridors
KC-NC-24	Washington Street Class IV Extension	Evaluate connecting AT278 and AT279 as a continuous Class IV.	Complete Corridors



Concept #	Concept Name	Concept Description	SANDAG Big Move
KC-NC-25	Washington Street/SR-163 Interchange Evaluation	Evaluate Washington Street/SR-163 interchange to reduce high-speed conflicts between bicyclists and vehicles.	Complete Corridors
KC-NC-26	Mission Center Road Class IV Extension	Evaluate extending AT283 Mission Center Road Class IV to Camino Del Rio North to the south and Murray Ridge Road to the north.	Complete Corridors
KC-NC-27	Adams Avenue Class IV Extension	Evaluate extending AT298 Adams Avenue Class IV to Park Boulevard to the west and 40th Street to the east.	Complete Corridors
KC-NC-28	Mollison Avenue Class IV Extension	Evaluate extending AT307 Mollison Avenue Class IV to Greenfield Drive to the north and Chase Avenue to the south.	Complete Corridors
KC-NC-29	Los Coches Road Class IV Extension	Extend AT317 Los Coches Road Class IV to Camino Canada.	Complete Corridors
KC-NC-30	I-8 Pedestrian and Bicycle Crossings	Continue to evaluate opportunities for additional pedestrian and bicycle crossings and enhancements at existing crossings of I-8.	Complete Corridors
KC-NC-31	Pepper Drive Active Transportation Facilities	Provide continuous bicycle and pedestrian facilities along Pepper Drive from Graves Avenue to Main Street.	Complete Corridors

