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**Appendix C**  
**Project Prioritization Outcomes**

**Table C.1  
Priority Corridors**

<b>Ranking</b>	<b>Corridor</b>	<b>Segment</b>	<b>Average Suitability Model Score*</b>
1	Jefferson Street	Las Flores Drive to Highland Drive	221
2	Chestnut Avenue	Carlsbad Boulevard to El Camino Real	217
3	Pio Pico Drive	Las Flores Drive to Tamarack Avenue	212
4	Harding Street	Grand Avenue to Carol Place	211
5	Las Flores Drive / Highland Drive	Jefferson Street to Tamarack Avenue	210
6	Grand Avenue	Carlsbad Boulevard to eastern terminus	209
7	Tamarack Avenue	Carlsbad Boulevard to El Camino Real	208
8	Roosevelt Street	Laguna Drive to Magnolia Avenue	204
9	Monroe Street	Plaza Drive to Alder Avenue	203
10	Carlsbad Village Drive	Carlsbad Boulevard to Tamarack Avenue	201
11	Oak Avenue	Ocean Street to eastern terminus	199
12	Camino de los Coches	La Costa Avenue to Rancho Santa Fe Road	198
13	Marron Road	Jefferson Street to Avenida de Anita	196
14	Paseo del Norte	Poinsettia Lane to Cannon Road	195
15	Madison Street	Laguna Drive to Chestnut Avenue	194
16	Magnolia Avenue	Village Drive to Monroe Street	188
17	State Street	Laguna Drive to Oak Avenue	187
18	Poinsettia Lane	Carlsbad Boulevard to Aviara Parkway	186
19	Palomar Airport Road	Carlsbad Boulevard to Armada Drive	185
20	Aviara Parkway / Alga Road	Ambrosia Lane to El Fuerte Street	184
21	Lincoln Street	Carlsbad Boulevard to Chestnut Avenue	180

**Table C.1  
Priority Corridors**

Ranking	Corridor	Segment	Average Suitability Model Score*
22	Carlsbad Boulevard	northern Carlsbad boundary with Oceanside to southern Carlsbad boundary with Encinitas	178
23	Valley Street	Buena Vista Way and Tamarack Avenue	176
24	La Costa Avenue	El Camino Real to Rancho Santa Fe Road	173
25	El Camino Real	northern Carlsbad boundary with Oceanside to Manchester Avenue	172
26	Rancho Santa Fe Road	southern Carlsbad boundary with Encinitas to La Costa Avenue	170
27	Calle Acervo	Camino de los Coches to Rancho Santa Fe Road	154

Source: Alta Planning + Design; March 2008

**Note:**

\* The corridor's average pedestrian need model score was found by creating a point layer of "stations" every 750 feet along the identified corridor, then sampling the pedestrian need model scores from the respective corridor's station points, then averaging these scores across the length of each corridor.

**Table C.2  
Priority Intersections**

<b>Ranking</b>	<b>Intersection</b>	<b>Suitability Model Score</b>
1	Jefferson Street / Laguna Drive	255*
2	Carlsbad Boulevard / Grand Avenue	
3	Carlsbad Boulevard / Carlsbad Village Drive	
4	Carlsbad Boulevard / Chestnut Street	
5	Highland Drive / Carlsbad Village Drive	
6	Monroe Street / Carlsbad Village Drive	
7	Monroe Street / Marron Road	
8	Paseo del Norte / Palomar Airport Road	
9	Rancho Santa Fe Road / Camino de los Coches	
10	La Costa Avenue / Rancho Santa Fe Road	
11	Jefferson Street / Carlsbad Village Drive	247
12	El Camino Real / Kelly Drive	246
13	Carlsbad Boulevard / Cannon Road	245
14	Jefferson Street / Las Flores Drive	244*
15	Carlsbad Boulevard / Tamarack Avenue	
16	Valley Street / Chestnut Street	243
17	El Camino Real / Chestnut Street	236*
18	Tamarack Avenue / Carlsbad Village Drive	
19	Paseo del Norte / Poinsettia Lane	234
20	Pio Pico Drive / Tamarack Avenue	232
21	State Street / Grand Avenue	230
22	State Street / Carlsbad Village Drive	228*

**Table C.2  
Priority Intersections**

<b>Ranking</b>	<b>Intersection</b>	<b>Suitability Model Score</b>
23	Roosevelt Street / Carlsbad Village Drive	
24	Madison Street / Carlsbad Village Drive	
25	Harding Street / Carlsbad Village Drive	
26	El Camino Real / Marron Road	
27	El Camino Real / Aviara Parkway/Alga Road	
28	Washington Street / Carlsbad Village Drive	
29	Roosevelt Street / Chestnut Street	
30	Monroe Street / Basswood Avenue	
31	Highland Drive / Chestnut Street	
32	Calle Acervo / Camino de los Coches	218
33	Roosevelt Street / Grand Avenue	207*
34	Madison Street / Oak Avenue	
35	Harding Street / Oak Avenue	
36	Pio Pico Drive / Carlsbad Village Drive	
37	Highland Drive / Tamarack Avenue	
38	Armada Drive / Palomar Airport Road	
39	Monroe Street / Chestnut Street	206
40	Valley Street / Magnolia Avenue	195
41	Highland Drive / Buena Vista Way	194
42	Roosevelt Street / Laguna Drive	193*
43	Madison Street / Laguna Drive	
44	Harding Street / Chestnut Street	
45	Park Drive / Tamarack Avenue	185
46	El Fuerte Street / Alga Road	

**Table C.2  
Priority Intersections**

Ranking	Intersection	Suitability Model Score
47	Jefferson Street / Oak Avenue	183*
48	Madison Street / Chestnut Street	
49	Paseo del Norte / Cannon Road	178
50	El Camino Real / Camino Vida Roble	173
51	Sunnyhill Drive / Tamarack Avenue	172
52	Roosevelt Street / Oak Avenue	171*
53	Valley Street / Basswood Avenue	
54	Pio Pico Drive / Chestnut Street	168*
55	Rancho Santa Fe Road / Calle Barcelona	
56	Jefferson Street / Grand Avenue	166
57	El Camino Real / Calle Barcelona	163
58	Washington Street / Grand Avenue	156
59	El Camino Real / Tamarack Avenue	151
60	State Street / Laguna Drive	146
61	Madison Street / Grand Avenue	144
62	Carlsbad Boulevard / Poinsettia Lane	143
63	Paseo del Norte / Camino de las Ondas	138
64	El Camino Real / Carlsbad Village Drive	128
65	El Camino Real / Palomar Airport Road	114
66	Aviara Parkway / Poinsettia Lane	98

Source: Alta Planning + Design; March 2008

Note:

\* Pedestrian need model scores for those intersections with identical values at the intersection point locations were found by querying the four raster cells at each intersection's approach in ArcView, and then averaging these values. In the cases where one intersection's pedestrian need model score averaged to the same value as another, a subsequent set of criteria were examined, including number of nearby accidents, number of schools within a quarter mile, and residential density within a quarter mile.