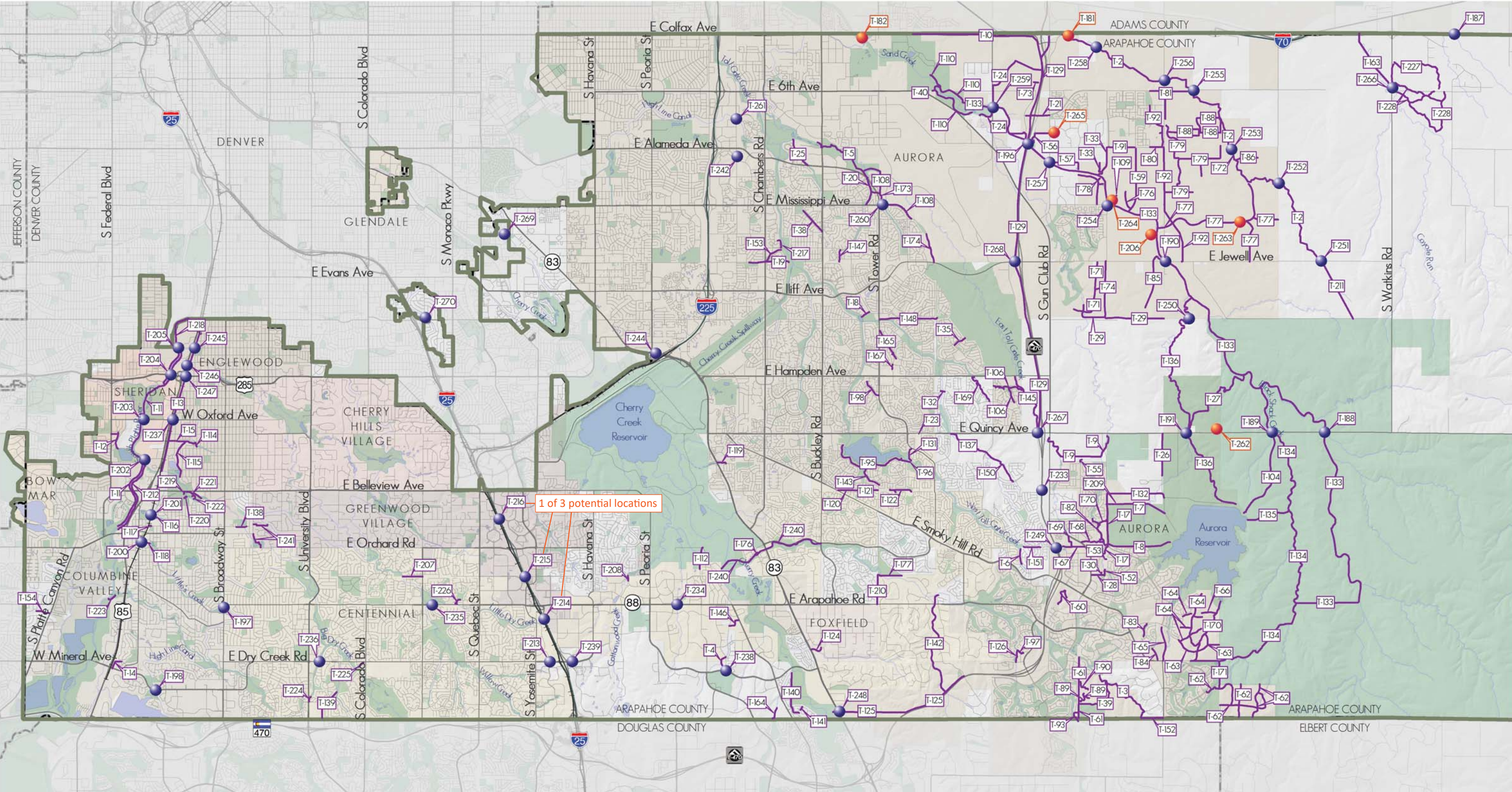




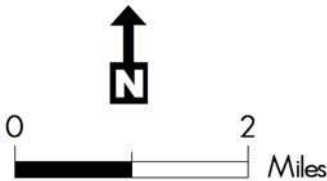
PAGES FROM ARAPAHOE COUNTY BIKE AND PEDESTRIAN
MASTER PLAN
ADOPTED OCTOBER 17, 2017
APPENDIX D

Figure 25. Trails Projects (Western County)



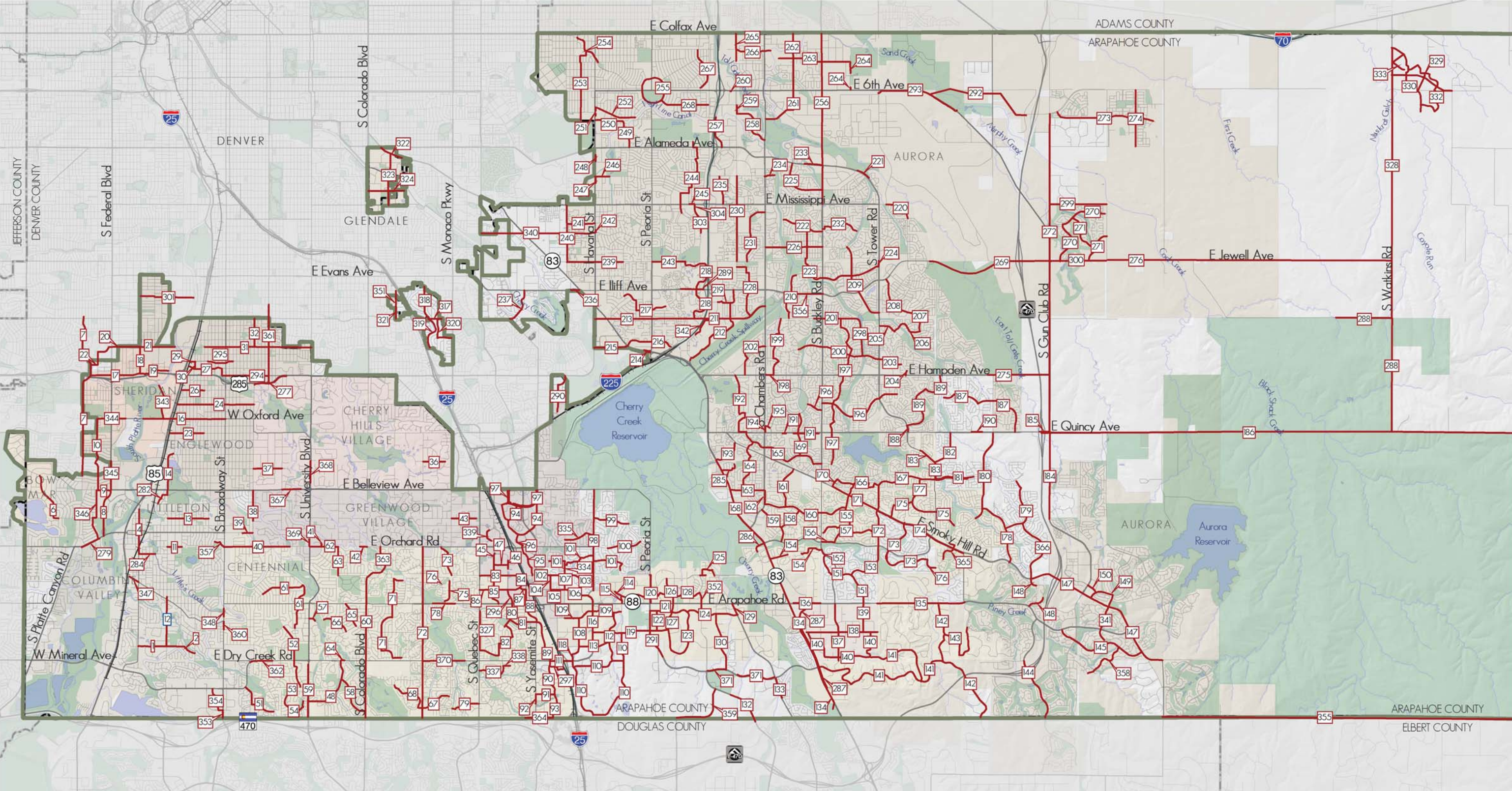
Legend

- Project ID
- Proposed Trail Overpass/Underpass
- Proposed Trail Head
- Proposed Trail Projects
- Lake
- Parks & Open Space
- Arapahoe County Boundary



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Figure 27. On-Street Bike Projects (Western County)



Legend

- Project ID
- On-Street Bicycle Projects
- Lake
- Parks & Open Space
- Arapahoe County Boundary

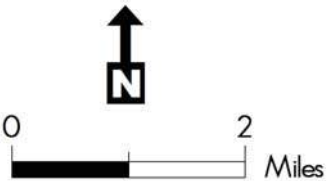
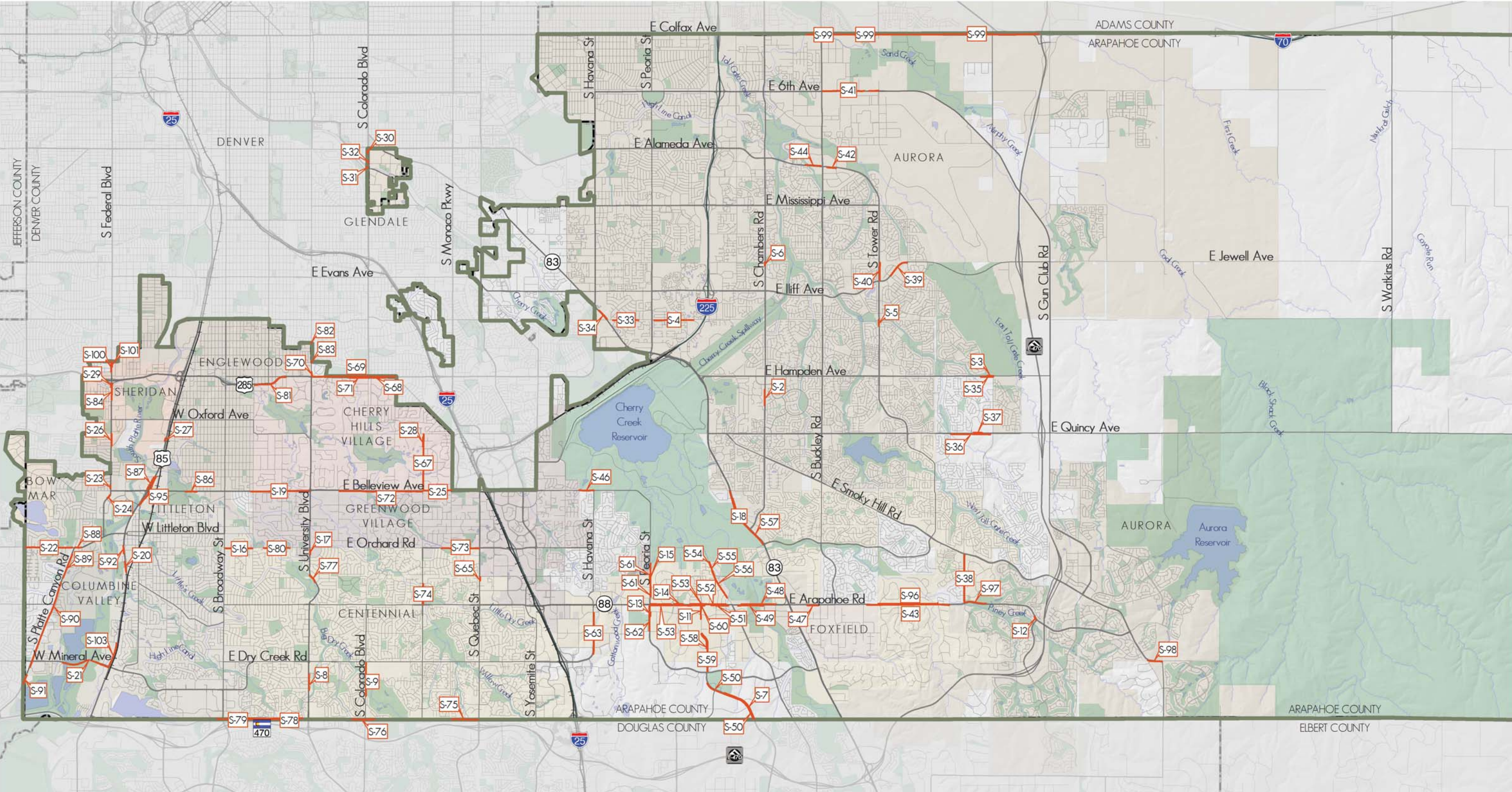


Figure 29. Sidewalk Projects



Legend

- Project ID
 - Sidewalk Projects (Arterial Roads Only)
 - Lake
 - Parks & Open Space
 - Arapahoe County Boundary
- 0 2 Miles



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Project Evaluation Process

Projects were prioritized using evaluation criteria linked to the four goals that pertain directly to the network. Each project received a score ranging from 0 to 10 (with 10 being the best) in each of the four goal categories for a total score of up to 40 points. A GIS spatial analysis was completed to determine each project's score.

Biking and Walking Activity

This criterion considers the relative demand for biking and walking within the project area (as depicted on Figure 17 of the Bicycle and Pedestrian Master Plan). The demand is based on the aggregation of factors that contribute to demand for biking and walking activity including:

- Job density (source: US Census)
- Population density (Source: US Census)
- Zero vehicle households (Source: US Census)
- Urban activity centers (as defined by DRCOG)
- Parks and open space
- School zones
- Transit density (using RTD data; calculated as the number and frequency of bus and rail routes)

For each project, the average bike/ped demand was calculated for the area within a quarter mile buffer of the project. The average demand was then divided by the length of project to account for the variation in project lengths.

Access and Connectivity

A compilation of three factors was used to calculate the access and connectivity score. The scoring considered whether a project:

- 1) Would eliminate a major barrier (e.g., crossing of a railroad, waterway, state highway or six-lane arterial),
- 2) Would close a gap in the existing network (i.e., there is an existing facility on both ends of the project), and/or
- 3) Is on a Regional Bike Route (as defined in Chapter 5 of the Bicycle and Pedestrian Master Plan); this measure was not used for the sidewalk projects.

Health and Safety

This criterion considers the number of bicycle or pedestrian crashes within the project area (defined by a quarter-mile buffer around the project) over a five-year period. The score for trail projects considered both bicycle and pedestrian crashes, while the on-street bike and sidewalk projects considered only the bicycle crashes and pedestrian crashes, respectively.



Land Use Context

For all projects, this criterion considers the social equity. Projects located in areas with a relatively high percentage of low-income and/or minority population received a higher score. The low-income and minority populations for the block groups within a quarter mile of each project were extracted from the US Census data. The block groups within the project area (quarter mile buffer) were split to calculate the low-income and minority population within buffer portion of the block groups. The low-income and minority populations within the buffer area were then converted to a percentage of the total population. A project's score is based on the sum of the percent low-income population and the percent minority population.

For the trail projects, an additional factor of land ownership was considered. Trail projects on public property were given a higher score than those on private property because trail projects within publicly owned rights-of-way are generally easier to implement. This factor was used as half of the land use score for trail projects. That is, a trail on private property received a score of zero for this portion of the score, and a trail entirely on public property received a score of five for this portion of the score.

Trail Project Evaluation

[illegible]

Trail Project Evaluation

						Bike & Ped Activity		Access & Connectivity		Health & Safety		Land Use Context																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
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On-Street Bike Project Evaluation

Project ID	Name	Location	Total Miles	Municipality	Facility Type	Bike & Ped Activity		Access & Connectivity		Health & Safety		Land Use Context		Total Score	Rank	Unit Cost	Project Cost	Arapahoe County	Aurora	Bow Mar	Centennial	Cherry Hills Village	Columbine Valley	Englewood	Foxfield	Glendale	Greenwood Village	Littleton	Sheridan
						Activity Calc	Activity Score	Connect Calc	Connect Score	Safety Calc	Safety Score	LU Calc	LU Score																
230	Sable Boulevard	Jewell to Exposition	1.50	Aurora	Separated Bike Lanes	9659	10.0	1	3.3	14	8.2	418	8.5	30.0	1	\$3,900,000	\$5,850,000		1										
31	Dartmouth Avenue	Fox to University	1.88	Englewood	Bike Lane	9122	9.4	1	3.3	16	9.4	127	2.6	24.8	2	\$95,000	\$180,000		1					1					
253	Fulton Street	1 st Ave to Del Mar Pkwy	1.31	Aurora	Shared Roadway	7773	8.0	0	0.0	10	5.9	495	10.0	23.9	3	\$25,000	\$30,000		2										
16	Oxford Avenue	Santa Fe to Broadway	1.44	Englewood	Buffered Bike Lane	5553	5.7	2	6.7	15	8.8	119	2.4	23.6	4	\$190,000	\$270,000						2						
223	Norfolk Street	Arkansas to Tower	2.19	Aurora	Shared Roadway	7557	7.8	0	0.0	9	5.3	434	8.8	21.9	5	\$25,000	\$50,000		3										
197	Richfield Street	Wagon Trail to Yale	2.84	Aurora	Shared Roadway	2912	3.0	0	0.0	16	9.4	438	8.9	21.3	6	\$25,000	\$70,000		4										
165	Pheasant Run Parkway	Quincy to Buckley	1.69	Aurora	Shared Roadway	5488	5.7	1	3.3	9	5.3	270	5.5	19.8	7	\$25,000	\$40,000		5										
258	Evanston Way	Sable to Chambers	0.85	Aurora	Shared Roadway	7126	7.4	1	3.3	4	2.4	282	5.7	18.8	8	\$25,000	\$20,000												
340	Florida Avenue	Quebec to Havana	2.00	Arap Co/Aurora	Bike Lane	2972	3.1	1	3.3	6	3.5	433	8.8	18.7	9	\$95,000	\$190,000	1											
244	Uvalda Street	Mississippi to Alameda	1.63	Aurora	Shared Roadway	5663	5.9	0	0.0	13	7.6	244	4.9	18.4	10	\$25,000	\$40,000												
255	Del Mar Circle	Peoria to Peoria	1.34	Aurora	Bike Lane	5334	5.5	1	3.3	4	2.4	351	7.1	18.3	11	\$95,000	\$130,000												
295	Floyd Avenue	Elati to Logan	0.45	Englewood	Buffered Bike Lane	2971	3.1	1	3.3	17	10.0	64	1.3	17.7	12	\$190,000	\$90,000						3						
209	Telluride Street	Tower to Mexico	1.41	Aurora	Bike Lane	3381	3.5	1	3.3	8	4.7	289	5.8	17.4	13	\$95,000	\$130,000												
24	Mansfield Avenue	Santa Fe to Clarkson	1.34	Englewood	Shared Roadway	2463	2.5	1	3.3	14	8.2	141	2.8	17.0	14	\$25,000	\$30,000						4						
239	Jewell Avenue		0.99	Aurora	Bike Lane	2820	2.9	2	6.7	5	2.9	212	4.3	16.8	15	\$95,000	\$90,000												
249	Moline Street		0.64	Aurora	Bike Lane	1698	1.8	2	6.7	4	2.4	284	5.7	16.5	16	\$95,000	\$60,000												
254	Del Mar Parkway	Colfax to Havana	0.63	Aurora	Bike Lane	2403	2.5	1	3.3	6	3.5	349	7.0	16.4	17	\$95,000	\$60,000												
213	Yale Avenue		1.75	Aurora	Buffered Bike Lane	3989	4.1	1	3.3	9	5.3	177	3.6	16.3	18	\$190,000	\$330,000												
240	Dayton Street		0.99	Aurora	Bike Lane	1774	1.8	2	6.7	4	2.4	269	5.4	16.3	19	\$95,000	\$90,000												
257	Abilene Street	Alameda to High Line Canal	0.57	Aurora	Bike Lane	854	0.9	1	3.3	17	10.0	102	2.1	16.3	20	\$95,000	\$50,000												
211	Yale Avenue		1.33	Aurora	Buffered Bike Lane	7443	7.7	1	3.3	3	1.8	159	3.2	16.0	21	\$190,000	\$250,000												
200	Dartmouth Avenue	Laredo to Tower	1.47	Aurora	Bike Lane	6184	6.4	1	3.3	4	2.4	194	3.9	16.0	22	\$95,000	\$140,000												
94	DTC Pkwy/Yosemite	Prentice to Yosemite	1.90	Greenwood Village	Bike Lane	8065	8.3	1	3.3	4	2.4	83	1.7	15.7	23	\$95,000	\$180,000									1			
323	Cherry Street	Mississippi to Cherry Creek	0.91	Glendale	Bike Lane	1730	1.8	1	3.3	12	7.1	156	3.2	15.3	24	\$95,000	\$90,000								1				
231	Evanston Street	Jewell to Chambers	1.09	Aurora	Shared Roadway	1863	1.9	0	0.0	14	8.2	248	5.0	15.2	25	\$25,000	\$30,000												
294	Hampden Avenue	Broadway to Downing	0.93	Englewood	Bike Lane	4100	4.2	0	0.0	14	8.2	123	2.5	15.0	26	\$95,000	\$90,000						5						
256	Buckley Road	Mississippi to Colfax	2.99	Aurora	Buffered Bike Lane	5396	5.6	0	0.0	6	3.5	286	5.8	14.9	27	\$190,000	\$570,000												
371	Broncos Parkway	Potomac to Jordan (north side)	0.50	Arapahoe County	Sidepath	2869	3.0	3	10.0	2	1.2	32	0.6	14.8	28	\$6,100,000	\$3,050,000	2											
235	Blackhawk Street		0.50	Aurora	Shared Roadway	1237	1.3	1	3.3	9	5.3	239	4.8	14.7	29	\$25,000	\$10,000												
196	Mansfield Avenue		1.83	Aurora	Shared Roadway	6396	6.6	0	0.0	4	2.4	274	5.5	14.5	30	\$25,000	\$50,000												
226	Mexico Avenue		1.00	Aurora	Buffered Bike Lane	3355	3.5	1	3.3	4	2.4	243	4.9	14.1	31	\$190,000	\$190,000												
13	Berry Avenue	Windermere to Delaware	0.72	Littleton	Shared Roadway	2541	2.6	1	3.3	8	4.7	157	3.2	13.8	32	\$25,000	\$20,000										1		
267	Vaughn Street		0.78	Aurora	Shared Roadway	1703	1.8	1	3.3	3	1.8	345	7.0	13.8	33	\$25,000	\$20,000												
4	Prince Street	Lake to Crestline	0.79	Littleton	Bike Lane	5433	5.6	1	3.3	6	3.5	54	1.1	13.6	34	\$95,000	\$70,000										2		
252	4th Way		0.74	Aurora	Shared Roadway	3050	3.2	1	3.3	0	0.0	343	6.9	13.4	35	\$25,000	\$20,000												
147	Smoky Hill Road	Versailles to Powhaton	2.98	Aurora	Buffered Bike Lane	2086	2.2	2	6.7	5	2.9	62	1.2	13.0	36	\$190,000	\$570,000												
90	Chester Street	Nichols to Dry Creek	0.66	Centennial	Bike Lane	3816	4.0	2	6.7	3	1.8	19	0.4	12.8	37	\$95,000	\$60,000				1								
241	Idaho Place		0.48	Aurora	Shared Roadway	3704	3.8	1	3.3	2	1.2	214	4.3	12.7	38	\$25,000	\$10,000												
356	Iliff Avenue		0.56	Aurora	Sidepath	240	0.2	1	3.3	11	6.5	124	2.5	12.6	39	\$6,100,000	\$3,390,000												
262	Laredo Street		1.00	Aurora	Bike Lane	3844	4.0	1	3.3	2	1.2	200	4.0	12.5	40	\$95,000	\$100,000												
7	Lowell Boulevard	Chenanago to Yale	2.95	Arap Co/Sheridan/Denver	Bike Lane	6131	6.3	1	3.3	1	0.6	104	2.1	12.4	41	\$95,000	\$280,000	3										1	
189	Kenyon Avenue	Tower to Hampden	1.51	Arap Co/Aurora	Shared Roadway	3361	3.5	1	3.3	3	1.8	187	3.8	12.4	42	\$25,000	\$40,000	4											
250	1st Avenue		0.33	Aurora	Shared Roadway	1792	1.9	2	6.7	0	0.0	185	3.7	12.3	43	\$25,000	\$10,000												
218	Xanadu Way		1.73	Aurora	Shared Roadway	1975	2.0	1	3.3	4	2.4	221	4.5	12.2	44	\$25,000	\$40,000												
175	Berry Drive	Smoky Hill to Piccadilly	1.48	Centennial	Shared Roadway	5038	5.2	0	0.0	8	4.7	111	2.2	12.2	45	\$25,000	\$40,000				2								
72	Holly Street	County Line to Orchard	3.00	Centennial, Greenwood Village	Separated Bike Lanes	9380	9.7	0	0.0	2	1.2	56	1.1	12.0	46	\$3,900,000	\$11,710,000				3					2			
171	Smoky Hill Road	Wagon Trail to Tower	0.89	Centennial	Sidepath	2724	2.8	0	0.0	11	6.5	132	2.7	12.0	47	\$6,100,000	\$5,440,000				4								
192	Dawson Street		1.33	Aurora	Shared Roadway	2039	2.1	1	3.3	5	2.9	176	3.6	11.9	48	\$25,000	\$30,000												
304	Potomac Street		0.16	Aurora	Bike Lane	564	0.6	2	6.7	4	2.4	86	1.7	11.4	49	\$95,000	\$10,000												
266	13th Avenue	Sable to High Line Canal	0.62	Aurora	Shared Roadway	713	0.7	1	3.3	4	2.4	236	4.8	11.2	50	\$25,000	\$20,000												
88	Yosemite Street	Briarwood to Peakview	0.66	Greenwood Village/Centennial	Separated Bike Lanes	4604	4.8	1	3.3	4	2.4	34	0.7	11.1	51	\$3,900,000	\$2,560,000				5					3			
169	Memphis Street		0.76	Aurora	Shared Roadway	3356	3.5	1	3.3	2	1.2	150	3.0	11.0	52	\$25,000	\$20,000												
199	Winston Street		1.16	Aurora	Shared Roadway	696	0.7	1	3.3	8	4.7	111	2.2	11.0	53	\$25,000	\$30,000												
216	Cornell Avenue		0.84	Aurora	Bike Lane	3070	3.2	1	3.3	5	2.9	75	1.5	11.0	54	\$95,000	\$80,000												
172	Tower Road		1.08	Aurora/Centennial	Buffered Bike Lane	2286	2.4	0	0.0	10	5.9	126	2.5	10.8	55	\$190,000	\$200,000												
225	Kalispell Way		0.93	Aurora	Bike Lane	2451	2.5	0	0.0	6	3.5	227	4.6	10.7	56	\$95,000	\$90,000												
155	Telluride Street		1.20	Aurora/Centennial	Bike Lane	1278	1.3	1	3.3	6	3.5	120	2.4	10.6	57	\$95,000	\$110,000												
10	Irving Street	Bellevue to Oxford	1.29	Sheridan/Englewood/Littleton	Shared Roadway	6115	6.3	0	0.0	3	1.8	122	2.5	10.6	58	\$25,000	\$30,000										3	2	
268	Parkview Drive		0.85	Aurora	Shared Roadway	2115	2.2	0	0.0	8	4.7	181	3.7	10.5	59	\$25,000	\$20,000												
27	Englewood Parkway		0.59	Englewood	Shared Roadway	366	0.4	0	0.0	15	8.8	65	1.3	10.5	60	\$25,000	\$10,000		</										

On-Street Bike Project Evaluation

Project ID	Name	Location	Total Miles	Municipality	Facility Type	Bike & Ped Activity		Access & Connectivity		Health & Safety		Land Use Context		Total Score	Rank	Unit Cost	Project Cost	Arapahoe County	Aurora	Bow Mar	Centennial	Cherry Hills Village	Columbine Valley	Englewood	Foxfield	Glendale	Greenwood Village	Littleton	Sheridan
						Activity Calc	Activity Score	Connect Calc	Connect Score	Safety Calc	Safety Score	LU Calc	LU Score																
201	Yale Avenue	Toll Gate Creek Trail to Ventura	0.74	Aurora	Bike Lane	2202	2.3	1	3.3	4	2.4	110	2.2	10.2	66	\$95,000	\$70,000												
174	Smoky Hill Road	Tower to Liverpool	1.66	Arap Co/Centennial	Sidepath	1181	1.2	0	0.0	11	6.5	121	2.4	10.1	67	\$6,100,000	\$10,120,000												
89	Alton Way		0.80	Centennial	Bike Lane	1223	1.3	2	6.7	2	1.2	48	1.0	10.1	68	\$95,000	\$80,000												
21	Dartmouth Avenue		0.62	Sheridan/Englewood	Sidepath	1802	1.9	1	3.3	6	3.5	66	1.3	10.1	69	\$6,100,000	\$3,800,000												
265	Sable Boulevard		0.48	Aurora	Bike Lane	3909	4.0	1	3.3	0	0.0	130	2.6	10.0	70	\$95,000	\$50,000												
263	11th Avenue		1.26	Aurora	Shared Roadway	1596	1.7	1	3.3	2	1.2	185	3.7	9.9	71	\$25,000	\$30,000												
60	Colorado Boulevard		2.48	Centennial	Separated Bike Lanes	4250	4.4	1	3.3	2	1.2	49	1.0	9.9	72	\$3,900,000	\$9,680,000												
11	Sheppard Avenue	Windermere to Gallup	0.25	Littleton	Shared Roadway	3232	3.3	1	3.3	4	2.4	43	0.9	9.9	73	\$25,000	\$10,000										4		
52	Franklin Street	Mineral to Easter	1.17	Centennial	Bike Lane	3834	4.0	1	3.3	2	1.2	58	1.2	9.7	74	\$95,000	\$110,000												
8	Federal Boulevard	Bowles to Belleview	0.85	Littleton	Buffered Bike Lane	1426	1.5	1	3.3	5	2.9	86	1.7	9.5	75	\$190,000	\$160,000										5		
191	Quincy Avenue		0.49	Aurora	Sidepath	1138	1.2	0	0.0	10	5.9	117	2.4	9.4	76	\$6,100,000	\$2,990,000												
212	Cimarron Street		1.78	Aurora	Shared Roadway	2623	2.7	1	3.3	3	1.8	75	1.5	9.3	77	\$25,000	\$40,000												
202	Eagle Street		0.84	Aurora	Shared Roadway	1642	1.7	1	3.3	5	2.9	67	1.4	9.3	78	\$25,000	\$20,000												
269	Jewell Avenue		2.38	Aurora	Sidepath	2098	2.2	2	6.7	0	0.0	24	0.5	9.3	79	\$6,100,000	\$14,510,000												
360	Broadway		0.14	Littleton/Centennial	Sidepath	851	0.9	1	3.3	8	4.7	18	0.4	9.3	80	\$6,100,000	\$860,000												
178	Riviera Way	Smoky Hill to Piccadilly	1.20	Arap Co/Aurora	Bike Lane	3999	4.1	0	0.0	5	2.9	106	2.1	9.2	81	\$95,000	\$110,000												
61	Vine Street		1.60	Centennial	Shared Roadway	1594	1.7	1	3.3	5	2.9	64	1.3	9.2	82	\$25,000	\$40,000												
160	Crestline Avenue		1.53	Aurora/Centennial	Shared Roadway	4868	5.0	0	0.0	4	2.4	84	1.7	9.1	83	\$25,000	\$40,000												
180	Picadilly Street		1.60	Arap Co/Centennial	Buffered Bike Lane	1508	1.6	1	3.3	4	2.4	90	1.8	9.1	84	\$190,000	\$300,000												
12	Windermere Street		0.87	Littleton	Bike Lane	1048	1.1																						

On-Street Bike Project Evaluation

[illegible]

On-Street Bike Project Evaluation

						Bike & Ped Activity		Access & Connectivity		Health & Safety		Land Use Context																		
Project ID	Name	Location	Total Miles	Municipality	Facility Type	Activity Calc	Activity Score	Connect Calc	Connect Score	Safety Calc	Safety Score	LU Calc	LU Score	Total Score	Rank	Unit Cost	Project Cost	Arapahoe County	Aurora	Bow Mar	Centennial	Cherry Hills Village	Columbine Valley	Englewood	Foxfield	Glendale	Greenwood Village	Littleton	Sheridan	
363	Colorado Boulevard		0.76	Greenwood Village/Centennial	Separated Bike Lanes	632	0.7	1	3.3	0	0.0	17	0.4	4.3	196	\$3,900,000	\$2,960,000													
224	Tower Road		0.10	Aurora	Sidepath	104	0.1	0	0.0	4	2.4	91	1.8	4.3	197	\$6,100,000	\$580,000													
128	Peakview Avenue		0.54	Centennial	Shared Roadway	202	0.2	1	3.3	1	0.6	6	0.1	4.3	198	\$25,000	\$10,000													
285	Crystal Street		0.32	Aurora	Shared Roadway	109	0.1	1	3.3	0	0.0	39	0.8	4.2	199	\$25,000	\$10,000													
57	Easter Avenue		0.12	Centennial	Bike Lane	687	0.7	1	3.3	0	0.0	8	0.2	4.2	200	\$95,000	\$10,000													
1	Rangeview Drive		0.50	Littleton	Sidepath	44	0.0	1	3.3	1	0.6	11	0.2	4.2	201	\$6,100,000	\$3,050,000													
37	Layton Avenue	Clarkson to Franklin	0.50	Cherry Hills Village	Shared Roadway	231	0.2	1	3.3	0	0.0	29	0.6	4.2	202	\$25,000	\$10,000					2								
23	Quincy Avenue		0.59	Englewood	Shared Roadway	962	1.0	0	0.0	3	1.8	67	1.4	4.1	203	\$25,000	\$10,000													
137	Richfield Street	Arapahoe to Hinsdale	1.01	Foxfield	Shared Roadway	412	0.4	1	3.3	0	0.0	18	0.4	4.1	204	\$25,000	\$30,000							2						
339	Greenwood Plaza Blvd		0.25	Greenwood Village	Sidepath	68	0.1	1	3.3	1	0.6	4	0.1	4.1	205	\$6,100,000	\$1,530,000													
234	Exposition Avenue		0.18	Aurora	Shared Roadway	89	0.1	0	0.0	4	2.4	81	1.6	4.1	206	\$25,000	\$0													
259	Sable Boulevard		0.14	Aurora	Sidepath	162	0.2	0	0.0	3	1.8	103	2.1	4.0	207	\$6,100,000	\$830,000													
92	Yosemite Street		0.16	Centennial	Sidepath	488	0.5	1	3.3	0	0.0	8	0.2	4.0	208	\$6,100,000	\$1,000,000													
18	Zuni Street	Hamdpn to Dartmouth	0.47	Sheridan/Englewood	Shared Roadway	1595	1.7	0	0.0	2	1.2	58	1.2	4.0	209	\$25,000	\$10,000													
214	Parker Road		0.18	Aurora	Sidepath	1142	1.2	0	0.0	4	2.4	22	0.5	4.0	210	\$6,100,000	\$1,090,000													
63	Steele Street		0.50	Centennial	Shared Roadway	331	0.3	1	3.3	0	0.0	15	0.3	4.0	211	\$25,000	\$10,000													
125	Jordan Road		0.49	Centennial	Shared Roadway	505	0.5	1	3.3	0	0.0	4	0.1	3.9	212	\$25,000	\$10,000													
179	Powers Avenue		1.14	Arap Co	Bike Lane	1131	1.2	0	0.0	2	1.2	77	1.5	3.9	213	\$95,000	\$110,000													
67	Otero Avenue		0.55	Centennial	Bike Lane	215	0.2	1	3.3	0	0.0	16	0.3	3.9	214	\$95,000	\$50,000													
219	Harvard Avenue		0.27	Aurora	Shared Roadway	1084	1.1	0	0.0	3	1.8	49	1.0	3.9	215	\$25,000	\$10,000													
53	High Street		0.06	Centennial	Shared Roadway	106	0.1	1	3.3	0	0.0	21	0.4	3.9	216	\$25,000	\$0													
139	Waco Street	Arapahoe to Easter	0.50	Foxfield	Shared Roadway	272	0.3	1	3.3	0	0.0	12	0.2	3.9	217	\$25,000	\$10,000								3					
275	Hampden Avenue		1.08	Arap Co/Aurora	Sidepath	156	0.2	1	3.3	0	0.0	17	0.3	3.8	218	\$6,100,000	\$6,580,000													
30	Inca Street		0.12	Englewood	Shared Roadway	202	0.2	0	0.0	5	2.9	33	0.7	3.8	219	\$25,000	\$0													
118	Clinton Street		0.12	Arap Co/Centennial	Sidepath	139	0.1	1	3.3	0	0.0	16	0.3	3.8	220	\$6,100,000	\$700,000													
129	Jordan Road		0.21	Centennial	Bike Lane	330	0.3	1	3.3	0	0.0	6	0.1	3.8	221	\$95,000	\$20,000													
283	38th Avenue		15.68	Arap Co/Deer Trail	Sidepath	349	0.4	1	3.3	0	0.0	3	0.1	3.8	222	\$6,100,000	\$95,640,000													
17	Hampden Avenue		0.87	Sheridan	Shared Roadway	858	0.9	0	0.0	1	0.6	112	2.3	3.7	223	\$25,000	\$20,000													
181	Chenango Drive		1.15	Arap Co/Centennial	Sidepath	1329	1.4	0	0.0	2	1.2	57	1.2	3.7	224	\$6,100,000	\$7,000,000													
293	6th Avenue		1.51	Aurora	Sidepath	172	0.2	1	3.3	0	0.0	8	0.2	3.7	225	\$6,100,000	\$9,180,000													
264	Telluride Street		0.23	Aurora	Sidepath	238	0.2	1	3.3	0	0.0	4	0.1	3.7	226	\$6,100,000	\$1,420,000													
327	Quebec Street		0.66	Centennial	Sidepath	1041	1.1	0	0.0	3	1.8	40	0.8	3.6	227	\$6,100,000	\$4,040,000													
156	Orchard Road		0.22	Centennial	Sidepath	222	0.2	0	0.0	5	2.9	22	0.4	3.6	228	\$6,100,000	\$1,330,000													
68	Mineral Circle		0.78	Centennial	Shared Roadway	123	0.1	1	3.3	0	0.0	7	0.1	3.6	229	\$25,000	\$20,000													
276	Jewell Avenue		4.99	Arap Co/Aurora	Sidepath	120	0.1	1	3.3	0	0.0	6	0.1	3.6	230	\$6,100,000	\$30,420,000													
355	County Line Road		13.97	Arap Co	Shoulder Bikeway	91	0.1	1	3.3	0	0.0	7	0.1	3.6	231	\$980,000	\$13,690,000													
112	Joliet Street		0.91	Arap Co/Centennial	Shared Roadway	56	0.1	1	3.3	0	0.0	5	0.1	3.5	232	\$25,000	\$20,000													
367	Bellevue Avenue	Franklin to Little Dry Creek	0.33	Cherry Hills Village/Greenwood Village/CDOT	Sidepath	99	0.1	1	3.3	0	0.0	3	0.1	3.5	233	\$6,100,000	\$2,020,000					3								
82	Spruce Street		1.10	Centennial	Shared Roadway	1200	1.2	0	0.0	2	1.2	51	1.0	3.4	234	\$25,000	\$30,000													
368	University Boulevard	Bellevue to Cherryridge	0.39	Cherry Hills Village/CDOT	Sidepath	47	0.0	1	3.3	0	0.0	2	0.0	3.4	235	\$6,100,000	\$2,380,000					4								
328	Watkins Road		4.74	Arap Co	Shoulder Bikeway	18	0.0	1	3.3	0	0.0	3	0.1	3.4	236	\$980,000	\$4,640,000													
306	Main Street		0.90	Arap Co	Shared Roadway	40	0.0	1	3.3	0	0.0	1	0.0	3.4	237	\$25,000	\$20,000													
134	Parker Road		3.17	Arap Co/Aurora/Centennial	Sidepath	1470	1.5	0	0.0	0	0.0	93	1.9	3.4	238	\$6,100,000	\$19,340,000													
288	Watkins Road		2.98	Arap Co	Sidepath	16	0.0	1	3.3	0	0.0	2	0.0	3.4	239	\$6,100,000	\$18,150,000													
350	South of US 36		5.38	Arap Co	Shoulder Bikeway	5	0.0	1	3.3	0	0.0	1	0.0	3.4	240	\$980,000	\$5,270,000													
349	Kiowa-Bennett Road		5.99	Arap Co/Bennett	Sidepath	2	0.0	1	3.3	0	0.0	1	0.0	3.3	241	\$6,100,000	\$36,540,000													
316	County Road 241		7.43	Arap Co	Shoulder Bikeway	0	0.0	1	3.3	0	0.0	0	0.0	3.3	242	\$980,000	\$7,280,000													
78	Arapahoe Road		0.38	Centennial	Sidepath	512	0.5	0	0.0	4	2.4	20	0.4	3.3	243	\$6,100,000	\$2,340,000													
116	Havana Street		0.74	Centennial	Sidepath	928	1.0	0	0.0	2	1.2	57	1.1	3.3	244	\$6,100,000	\$4,520,000													
45	Syracuse Street		0.39	Greenwood Village	Bike Lane	2036	2.1	0	0.0	1	0.6	28	0.6	3.3	245	\$95,000	\$40,000													
159	Joplin Way		0.71	Aurora/Centennial	Bike Lane	268	0.3	0	0.0	4	2.4	29	0.6	3.2	246	\$95,000	\$70,000													
248	Havana Street		0.11	Aurora	Sidepath	133	0.1	0	0.0	3	1.8	65	1.3	3.2	247	\$6,100,000	\$690,000													
251	Havana Street		0.09	Aurora	Sidepath	239	0.2	0	0.0	0	0.0	145	2.9	3.2	248	\$6,100,000	\$580,000													
345	Federal Blvd		0.51	Englewood/Littleton	Buffered Bike Lane	775	0.8	0	0.0	2	1.2	59	1.2	3.2	249	\$190,000	\$100,000													
198	Hampden Avenue		0.13	Aurora	Sidepath	324	0.3	0	0.0	3	1.8	49	1.0	3.1	250	\$6,100,000	\$780,000													
194	Chambers Road		0.09	Aurora	Sidepath	90	0.1	0	0.0	2	1.2	90	1.8	3.1	251	\$6,100,000	\$540,000													
195	Chambers Road		0.09	Aurora	Shared Roadway	91	0.1	0	0.0	2	1.2	87	1.8	3.0	252	\$25,000	\$0													
168	Parker Road		1.81	Arap Co/Aurora/Centennial	Sidepath	1975	2.0	0	0.0	0	0.0	49	1.0	3.0	253	\$6,100,000	\$11,060,000													
247	Havana Street		0.11	Aurora	Sidepath	1198	1.2	0	0.0	0	0.0	86	1.7	3.0	254	\$6,100,000	\$690,000													
103	Caley Avenue		0.55	Arap Co	Bike Lane	69	0.1	0	0.0	3	1.8	53	1.1	2.9	255	\$95,000	\$50,000													

On-Street Bike Project Evaluation

Project ID	Name	Location	Total Miles	Municipality	Facility Type	Bike & Ped Activity		Access & Connectivity		Health & Safety		Land Use Context		Total Score	Rank	Unit Cost	Project Cost	Arapahoe County	Aurora	Bow Mar	Centennial	Cherry Hills Village	Columbine Valley	Englewood	Foxfield	Glendale	Greenwood Village	Littleton	Sheridan
						Activity Calc	Activity Score	Connect Calc	Connect Score	Safety Calc	Safety Score	LU Calc	LU Score																
6	Bow Mar Drive	Berry to Belleview	0.91	Bow Mar/Littleton	Shared Roadway	1702	1.8	0	0.0	1	0.6	6	0.1	2.5	261	\$25,000	\$20,000			1									
242	Havana Street		0.03	Aurora	Sidepath	442	0.5	0	0.0	0	0.0	96	1.9	2.4	262	\$6,100,000	\$210,000												
144	Gartrell Road		0.42	Aurora	Buffered Bike Lane	904	0.9	0	0.0	2	1.2	10	0.2	2.3	263	\$190,000	\$80,000												
347	Ridge Road		0.19	Littleton	Shared Roadway	998	1.0	0	0.0	1	0.6	28	0.6	2.2	264	\$25,000	\$0												
64	Dry Creek Road		0.06	Centennial	Sidepath	692	0.7	0	0.0	2	1.2	10	0.2	2.1	265	\$6,100,000	\$360,000												
19	Hampden Avenue		0.54	Sheridan	Shared Roadway	221	0.2	0	0.0	1	0.6	60	1.2	2.0	266	\$25,000	\$10,000												
145	Glasgow Drive		1.65	Aurora	Shared Roadway	910	0.9	0	0.0	1	0.6	24	0.5	2.0	267	\$25,000	\$40,000												
9	Belleview		0.25	Littleton	Sidepath	340	0.4	0	0.0	1	0.6	51	1.0	2.0	268	\$6,100,000	\$1,510,000												
177	Flanders Court		0.48	Centennial	Shared Roadway	547	0.6	0	0.0	0	0.0	68	1.4	1.9	269	\$25,000	\$10,000												
176	Genoa Street		0.26	Arap Co/Centennial	Shared Roadway	199	0.2	0	0.0	2	1.2	25	0.5	1.9	270	\$25,000	\$10,000												
47	Maplewood Avenue		0.25	Greenwood Village	Shared Roadway	458	0.5	0	0.0	2	1.2	11	0.2	1.9	271	\$25,000	\$10,000												
337	Jamison Drive		0.55	Centennial	Bike Lane	15	0.0	0	0.0	2	1.2	28	0.6	1.8	272	\$95,000	\$50,000												
341	Tallyn's Reach Pkwy		0.87	Aurora	Bike Lane	824	0.9	0	0.0	1	0.6	16	0.3	1.8	273	\$95,000	\$80,000												
317	Yale Avenue		0.23	Arap Co	Bike Lane	962	1.0	0	0.0	1	0.6	8	0.2	1.7	274	\$95,000	\$20,000												
335	Ida Avenue		0.54	Greenwood Village	Shared Roadway	196	0.2	0	0.0	2	1.2	14	0.3	1.7	275	\$25,000	\$10,000												
338	Big Dry Creek Drive		0.13	Centennial	Shared Roadway	767	0.8	0	0.0	1	0.6	13	0.3	1.7	276	\$25,000	\$0												
270	Old Tom Morris Road		1.61	Aurora	Shared Roadway	899	0.9	0	0.0	1	0.6	6	0.1	1.6	277	\$25,000	\$40,000												
370	Dry Creek Road		0.74	Centennial	Sidepath	424	0.4	0	0.0	1	0.6	29	0.6	1.6	278	\$6,100,000	\$4,540,000												
149	Wheatlands Parkway		0.44	Aurora	Bike Lane	785	0.8	0	0.0	1	0.6	9	0.2	1.6	279	\$95,000	\$40,000												
354	Southpark Plaza		0.49	Littleton	Bike Lane	150	0.2	0	0.0	2	1.2	12	0.2	1.6	280	\$95,000	\$50,000												
162	Chambers Road		0.23	Aurora	Sidepath	27	0.0	0	0.0	2	1.2	18	0.4	1.6	281	\$6,100,000	\$1,400,000												
357	Broadmoor Drive		0.21	Littleton	Shared Roadway	61	0.1	0	0.0	1	0.6	45	0.9	1.6	282	\$25,000	\$10,000												
188	Reservoir Road		0.10	Aurora	Sidepath	67	0.1	0	0.0	1	0.6	45	0.9	1.6	283	\$6,100,000	\$640,000												
319	Holly Place		0.63	Arap Co	Shared Roadway	681	0.7	0	0.0	1	0.6	11	0.2	1.5	284	\$25,000	\$20,000												
152	Buckley Road		0.12	Arap Co	Sidepath	46	0.0	0	0.0	2	1.2	14	0.3	1.5	285	\$6,100,000	\$700,000												
99	Berry Avenue		0.63	Arap Co	Shared Roadway	1045	1.1	0	0.0	0	0.0	21	0.4	1.5	286	\$25,000	\$20,000												
320	Kearney Street		0.59	Arap Co	Shared Roadway	1080	1.1	0	0.0	0	0.0	10	0.2	1.3	287	\$25,000	\$10,000												
65	Nobles Road		0.45	Centennial	Shared Roadway	478	0.5	0	0.0	1	0.6	11	0.2	1.3	288	\$25,000	\$10,000												
318	Holly Street		0.58	Arap Co	Bike Lane	326	0.3	0	0.0	1	0.6	19	0.4	1.3	289	\$95,000	\$60,000												
236	Iliff Avenue		0.15	Arap Co	Sidepath	53	0.1	0	0.0	1	0.6	25	0.5	1.1	290	\$6,100,000	\$920,000												
39	Littleton Boulevard		0.18	Greenwood Village/Centennial	Shared Roadway	652	0.7	0	0.0	0	0.0	20	0.4	1.1	291	\$25,000	\$0												
133	Jordan Road		0.35	Arap Co/Centennial	Sidepath	75	0.1	0	0.0	1	0.6	18	0.4	1.0	292	\$6,100,000	\$2,140,000												
353	Broadway Street		0.14	Littleton	Sidepath	888	0.9	0	0.0	0	0.0	3	0.1	1.0	293	\$6,100,000	\$830,000												
136	Arapahoe Road		0.44	Aurora/Centennial	Sidepath	569	0.6	0	0.0	0	0.0	18	0.4	1.0	294	\$6,100,000	\$2,680,000												
120	Peoria Street		0.46	Greenwood Village/Centennial	Sidepath	803	0.8	0	0.0	0	0.0	6	0.1	0.9	295	\$6,100,000	\$2,810,000												
122	Quentin Street		0.35	Centennial	Shared Roadway	237	0.2	0	0.0	1	0.6	6	0.1	0.9	296	\$25,000	\$10,000												
301	Wesley Avenue		0.94	Englewood	Shared Roadway	83	0.1	0	0.0	0	0.0	41	0.8	0.9	297	\$25,000	\$20,000												
140	Easter/Hinsdale/Yampa	Easter to Easter	1.92	Foxfield	Shared Roadway	122	0.1	0	0.0	0	0.0	35	0.7	0.8	298	\$25,000	\$50,000							4					
41	Long Road		0.07	Greenwood Village/Centennial	Shared Roadway	65	0.1	0	0.0	1	0.6	9	0.2	0.8	299	\$25,000	\$0												
369	University Boulevard		0.12	Greenwood Village	Sidepath	43	0.0	0	0.0	1	0.6	8	0.2	0.8	300	\$6,100,000	\$710,000												
271	De Gualle Way		1.33	Aurora	Shared Roadway	114	0.1	0	0.0	1	0.6	4	0.1	0.8	301	\$25,000	\$30,000												
123	Tucson Way		1.34	Centennial	Shared Roadway	487	0.5	0	0.0	0	0.0	14	0.3	0.8	302	\$25,000	\$30,000												
58	Monroe Way		0.78	Centennial	Shared Roadway	265	0.3	0	0.0	0	0.0	23	0.5	0.7	303	\$25,000	\$20,000												
104	Boston Street		0.25	Greenwood Village	Bike Lane	105	0.1	0	0.0	0	0.0	31	0.6	0.7	304	\$95,000	\$20,000												
121	Briarwood Avenue		0.38	Centennial	Shared Roadway	593	0.6	0	0.0	0	0.0	6	0.1	0.7	305	\$25,000	\$10,000												
351	Dahlia Street		0.29	Arap Co	Shared Roadway	436	0.5	0	0.0	0	0.0	7	0.1	0.6	306	\$25,000	\$10,000												
352	Potomac Street		0.37	Centennial	Sidepath	375	0.4	0	0.0	0	0.0	6	0.1	0.5	307	\$6,100,000	\$2,260,000												
286	Fraser Street		0.23	Arap Co/Centennial	Shared Roadway	286	0.3	0	0.0	0	0.0	10	0.2	0.5	308	\$25,000	\$10,000												
321	Dahlia Street		0.20	Arap Co	Bike Lane	348	0.4	0	0.0	0	0.0	6	0.1	0.5	309	\$95,000	\$20,000												
66	Columbine Way		0.49	Centennial	Shared Roadway	208	0.2	0	0.0	0	0.0	11	0.2	0.4	310	\$25,000	\$10,000												
138	Easter Avenue	Norfolk to Andres	1.25	Foxfield/Centennial	Shared Roadway	33	0.0	0	0.0	0	0.0	20	0.4	0.4	311	\$25,000	\$30,000							5					
358	Jackson Gap Way		0.82	Aurora	Shared Roadway	181	0.2	0	0.0	0	0.0	12	0.2	0.4	312	\$25,000	\$20,000												
185	Quincy Avenue		0.18	Arap Co	Sidepath	221	0.2	0	0.0	0	0.0	10	0.2	0.4	313	\$6,100,000	\$1,080,000												
150	Southlands Parkway		0.19	Aurora	Bike Lane	246	0.3	0	0.0	0	0.0	6	0.1	0.4	314	\$95,000	\$20,000												
132	Chambers Road		0.68	Arap Co	Buffered Bike Lane	119	0.1	0	0.0	0	0.0	10	0.2	0.3	315	\$190,000	\$130,000												
143	Himalaya Way		1.16	Aurora/Centennial	Shared Roadway	247	0.3	0	0.0	0	0.0	4	0.1	0.3	316	\$25,000	\$30,000												
142	Ireland Way		2.47	Arap Co/Aurora/Centennial	Shared Roadway	173	0.2	0	0.0	0	0.0	6	0.1	0.3	317	\$25,000	\$60,000												
359	Potomac Street		1.07	Arap Co	Sidepath	164	0.2	0	0.0	0	0.0	6	0.1	0.3	318	\$6,100,000	\$6,540,000												
2	Geddes Avenue		0.54	Littleton	Shared Roadway	58	0.1	0	0.0	0	0.0	11	0.2	0.3	319	\$25,000	\$10,000												
43	Berry Avenue		0.43	Greenwood Village	Shared Roadway	165	0.2	0	0.0	0	0.0	5	0.1	0.3	320	\$25,000													

Arterial Sidewalk Project Evaluation

							Bike & Ped Activity		Access & Connectivity		Health & Safety		Land Use Context																	
Project ID	Street Name	Location	Municipality	Street Class	Total Miles	Direction	Activity Calc	Activity Score	Connect Calc	Connect Score	Safety Calc	Safety Score	LU Calc	LU Score	Total Score	Rank	Unit Cost	Project Cost	Arapahoe County	Aurora	Bow Mar	Centennial	Cherry Hills Village	Columbine Valley	Englewood	Foxfield	Glendale	Greenwood Village	Littleton	Sheridan
S-81	E. Jefferson Ave	Clarkson to Gilpin	CDOT, Cherry Hills Village	State Highway	0.577	South	4522	10.0	1	10.0	4	5.7	89	6.8	32.5	1	\$660,000	\$380,000					1							
S-2	S. Chambers Rd	Milan to Hampden Cir	Aurora	Arterial	0.269	West	201	0.4	1	10.0	7	10.0	100	7.6	28.1	2	\$660,000	\$180,000		1										
S-4	E. Yale Ave	Peoria to Xanadu	Aurora	Arterial	0.624	South	701	1.6	1	10.0	5	7.1	121	9.3	27.9	3	\$660,000	\$410,000		2										
S-44	E. Alameda Pkwy	Norfolk Way to Airport Blvd	Aurora	Arterial	0.275	North	1049	2.3	1	10.0	3	4.3	131	10.0	26.6	4	\$660,000	\$180,000		3										
S-33	E. Yale Ave	Lima to Oakland	Aurora	Arterial	0.447	South	3236	7.2	1	10.0	3	4.3	63	4.8	26.3	5	\$660,000	\$290,000		4										
S-46	E. Bellevue Ave	Fulton to Havana	Arap Co, Greenwood Village	Arterial	0.256	North	2899	6.4	1	10.0	4	5.7	4	0.3	22.4	6	\$660,000	\$170,000	1								1			
S-97	E. Arapahoe Rd	Liverpool to Piney Creek	Aurora	Arterial	0.383	North	3252	7.2	1	10.0	2	2.9	12	0.9	21.0	7	\$660,000	\$250,000		5										
S-86	W. Bellevue Ave	Hickory to Huron	CDOT, Littleton	State Highway	0.176	South	1964	4.3	1	10.0	1	1.4	62	4.7	20.5	8	\$660,000	\$120,000											1	
S-39	E. Illiff Ave	Wesley to Dunkirk	Aurora	Arterial	0.397	South	584	1.3	1	10.0	1	1.4	97	7.4	20.1	9	\$660,000	\$260,000												
S-20	S. Santa Fe Dr	Lake to Church	CDOT, Littleton	US Highway	0.187	West	3856	8.5	1	10.0	0	0.0	21	1.6	20.1	10	\$660,000	\$120,000											2	
S-49	S. Jordan Rd	Jordan to the east	Arap Co, Centennial	Arterial	0.442	South	3597	8.0	1	10.0	0	0.0	20	1.5	19.5	11	\$660,000	\$290,000	2											
S-40	S. Tower Rd	Iliff to Powerline Trail	Aurora	Arterial	0.313	East	35	0.1	1	10.0	0	0.0	116	8.9	18.9	12	\$660,000	\$210,000												
S-6	S. Chambers Rd	North of Evans	Aurora	Arterial	0.063	West	674	1.5	1	10.0	2	2.9	60	4.6	18.9	13	\$660,000	\$40,000												
S-83	S. University Blvd	Floyd to Flora	CDOT, Arap Co	Arterial	0.029	East	3511	7.8	1	10.0	0	0.0	11	0.9	18.6	14	\$660,000	\$20,000	3											
S-99	E. Colfax Ave	Buckley to E-470	CDOT, Aurora	Arterial	3.731	South	300	0.7	1	10.0	2	2.9	54	4.1	17.7	15	\$660,000	\$2,460,000												
S-73	E. Orchard Rd	Quebec to Orchard Dr	Greenwood Village, Centennial	Arterial	0.629	South	2777	6.1	1	10.0	0	0.0	17	1.3	17.4	16	\$660,000	\$420,000				1						2		
S-22	W. Bowles Ave	Sheridan to Lowell	Littleton	Arterial	0.749	North	1065	2.4	1	10.0	3	4.3	9	0.7	17.3	17	\$660,000	\$490,000											3	
S-63	S. Havana St	Geddes to Briarwood	Centennial	Arterial	0.692	East	266	0.6	1	10.0	3	4.3	30	2.3	17.2	18	\$660,000	\$460,000				2								
S-74	S. Holly St	Arapahoe to Weaver	Centennial	Arterial	0.361	East	195	0.4	1	10.0	4	5.7	14	1.0	17.2	19	\$660,000	\$240,000				3								
S-42	E. Alameda Pkwy		Aurora	Arterial	0.159	South	674	1.5	1	10.0	0	0.0	75	5.7	17.2	20	\$660,000	\$100,000												
S-38	S. Liverpool St		Aurora	Arterial	0.821	East	937	2.1	1	10.0	2	2.9	27	2.1	17.0	21	\$660,000	\$540,000												
S-24	S. Federal Blvd	Progress to Bellevue	CDOT, Littleton	State Highway	0.076	West	761	1.7	1	10.0	1	1.4	48	3.6	16.7	22	\$660,000	\$50,000											4	
S-16	E. Orchard Rd	Broadway to Clarkson	Littleton	Arterial	0.438	South	516	1.1	1	10.0	2	2.9	32	2.5	16.5	23	\$660,000	\$290,000											5	
S-53	E. Arapahoe Rd	Potomac to Jordan	CDOT, Centennial	State Highway	0.898	South	1782	3.9	1	10.0	1	1.4	10	0.8	16.1	24	\$660,000	\$590,000				4								
S-32	S Colorado Blvd	north of Virginia	CDOT, Glendale	State Highway	0.043	East	417	0.9	1	10.0	2	2.9	28	2.1	15.9	25	\$660,000	\$30,000									1			
S-41	E. 6th Ave		CDOT, Aurora	State Highway	0.810	North	1142	2.5	1	10.0	1	1.4	23	1.8	15.7	26	\$660,000	\$530,000												
S-26	S. Federal Blvd	Clay to Princeton	CDOT, Sheridan	State Highway	0.184	East	623	1.4	1	10.0	0	0.0	57	4.3	15.7	27	\$660,000	\$120,000												1
S-57	S. Parker Rd		CDOT, Aurora	State Highway	1.127	West	889	2.0	1	10.0	1	1.4	30	2.3	15.7	28	\$660,000	\$740,000												
S-89	S. Platte Canyon Rd	Ponds Cir to Bowles	CDOT, Columbine Valley	State Highway	0.441	East	270	0.6	1	10.0	3	4.3	6	0.5	15.4	29	\$660,000	\$290,000					1							
S-88	W. Bowles Ave		CDOT, Littleton	State Highway	0.106	North	104	0.2	1	10.0	3	4.3	11	0.8	15.3	30	\$660,000	\$70,000												
S-75	E. County Line Rd	Niagara to Quebec	Centennial	Arterial	0.427	South	2	0.0	1	10.0	3	4.3	13	1.0	15.3	31	\$660,000	\$280,000				5								
S-100	S. Federal Blvd	Hamilton to Floyd	CDOT, Sheridan	State Highway	0.176	West	955	2.1	1	10.0	0	0.0	40	3.0	15.1	32	\$660,000	\$120,000											2	
S-84	S. Federal Blvd	Milan to US 285	CDOT, Sheridan	State Highway	0.274	East	44	0.1	1	10.0	0	0.0	66	5.0	15.1	33	\$660,000	\$180,000												3
S-31	S Colorado Blvd	South of Exposition	CDOT, Glendale, Denver	State Highway	0.027	West	112	0.2	1	10.0	2	2.9	25	1.9	15.0	34	\$660,000	\$20,000									2			
S-29	S. Federal Blvd	Jefferson to US 285	CDOT, Sheridan	State Highway	0.051	West	276	0.6	1	10.0	0	0.0	55	4.2	14.8	35	\$660,000	\$30,000												4
S-48	S. Jordan Rd		Aurora	Arterial	0.604	North	1236	2.7	1	10.0	0	0.0	27	2.1	14.8	36	\$660,000	\$400,000												
S-90	S. Platte Canyon Rd	Christiansen to Mineral Dr	CDOT, Arap Co, Columbine Valley	State Highway	1.504	East	1392	3.1	1	10.0	0	0.0	19	1.5	14.5	37	\$660,000	\$990,000	4				2							
S-5	S. Tower Rd		Aurora	Arterial	0.108	West	171	0.4	1	10.0	0	0.0	54	4.1	14.5	38	\$660,000	\$70,000												
S-65	S. Quebec St		Centennial	Arterial	0.069	East	559	1.2	1	10.0	1	1.4	23	1.8	14.4	39	\$660,000	\$50,000												
S-15	S. Peoria St		Centennial	Arterial	0.127	West	1874	4.1	1	10.0	0	0.0	3	0.3	14.4	40	\$660,000	\$80,000												
S-80	E. Orchard Rd		Centennial	Arterial	0.436	South	14	0.0	1	10.0	2	2.9	17	1.3	14.1	41	\$660,000	\$290,000												
S-19	E. Bellevue Ave	Clarkson to University	CDOT, Greenwood Village	State Highway	0.985	South	917	2.0	1	10.0	0	0.0	28	2.1	14.1	42	\$660,000	\$650,000										3		
S-77	S. University Blvd		Centennial	State Highway	0.159	West	378	0.8	1	10.0	1	1.4	23	1.7	14.0	43	\$660,000	\$100,000												
S-43	E. Arapahoe Rd	Waco to Liverpool	Foxfield, Centennial	Arterial	1.438	South	513	1.1	1	10.0	1	1.4	16	1.2	13.8	44	\$660,000	\$950,000							1					
S-3	E. Hampden Ave	Conservatory Pkwy to Piccadilly	Arap Co, Aurora	Arterial	0.103	North	1415	3.1	1	10.0	0	0.0	6	0.5	13.6	45	\$660,000	\$70,000	5											
S-36	E. Quincy Avw		Arap Co	Arterial	0.664	North	124	0.3	1	10.0	0	0.0	43	3.3	13.6	46	\$660,000	\$440,000												
S-95	S. Santa Fe Dr		Littleton	US Highway	0.542	East	300	0.7	1	10.0	0	0.0	38	2.9	13.6	47	\$660,000	\$360,000												
S-47	E. Arapahoe Rd	Lewiston to Olathe	Foxfield	Arterial	0.201	South	648	1.4	1	10.0	1	1.4	9	0.7	13.5	48	\$660,000	\$130,000							2					
S-9	S. Colorado Blvd		Centennial	Arterial	0.527	East	591	1.3	1	10.0	1	1.4	9	0.7	13.4	49	\$660,000	\$350,000												
S-34	S. Parker Rd		Aurora	State Highway	0.157	East	373	0.8	1	10.0	0	0.0	32	2.4	13.2	50	\$660,000	\$100,000												
S-30	S Colorado Blvd	South of Alameda	CDOT, Glendale, Denver	State Highway	0.061	West	130	0.3	1	10.0	1	1.4	18	1.4	13.1	51	\$660,000	\$40,000									3			
S-79	W. County Line Rd		Littleton/Centennial	Arterial	1.206	South	122	0.3	1	10.0	1	1.4	16	1.2	12.9	52	\$660,000	\$800,000												
S-23	S. Federal Blvd		Englewood	State Highway	0.051	West	99	0.2	1	10.0	0	0.0	34	2.6	12.8	53	\$660,000	\$30,000												
S-18	S. Parker Rd		Arap Co	State Highway	0.258	East	813	1.8	1	10.0	0	0.0	12	0.9	12.7	54	\$660,000	\$170,000												
S-14	E. Arapahoe Rd		Centennial	State Highway	0.516	North	329	0.7	1	10.0	1	1.4	7	0.5	12.7	55	\$660,000	\$340,000												
S-50	S. Potomac St		Arap Co	Arterial	1.010	West	722	1.6	1	10.0	0	0.0	14	1.1	12.7	56	\$660,000	\$670,000												
S-17	S. University Blvd	South of Orchard	CDOT, Greenwood Village	State Highway	0.080	East	138	0.3	1	10.0	1	1.4	12	0.9	12.7	57	\$660,000	\$50,000										4		
S-101	S. Federal Blvd	Girard to Floyd	Sheridan	State Highway	0.079	East	16																							

Grade Separation Project Evaluation

				Bike & Ped Activity		Access & Connectivity		Health & Safety		Land Use Context			Rank												
Project ID	Name	Facility Type	Municipality	Activity Calc	Activity Score	Connect Calc	Connect Score	Safety Calc	Safety Score	LU Calc	LU Score	Total Score		Arap Co	Aurora	Bow Mar	Centennial	Cherry Hills Village	Columbine Valley	Englewood	Foxfield	Glendale	Greenwood Village	Littleton	Sheridan
T-261	High Line Canal Trail @ Sable	Proposed Undercrossing	Aurora	24	10.0	3	10.0	4	2.4	89	10.0	32.4	1		1										
T-200	Little's Creek Trail @ Railroad	Proposed Overpass	Littleton	21	8.8	3	10.0	12	7.1	17	1.9	27.7	2										1		
T-242	Ped Bridge over Sable @ Metro Center Station	Proposed Overpass	Aurora	17	7.1	2	6.7	17	10.0	34	3.8	27.6	3	2											
T-205	Dartmouth @ South Platte River	Proposed Undercrossing	Englewood	17	7.1	3	10.0	4	2.4	26	3.0	22.4	4						1						
T-197	High Line Canal Trail @ Broadway	Proposed Undercrossing	Littleton, Centennial	12	5.0	2	6.7	11	6.5	22	2.5	20.7	5			1							2		
T-247	Santa Fe Rail Trail @ Hampden	Proposed Overpass	Englewood	20	8.3	2	6.7	2	1.2	24	2.7	18.9	6						2						
T-244	Ped Bridge over Parker @ Nine Mile Station	Proposed Overpass	Aurora	21	8.8	1	3.3	7	4.1	21	2.3	18.6	7	3											
T-245	Santa Fe Rail Trail @ Dartmouth	Proposed Overpass	Englewood	16	6.7	2	6.7	3	1.8	29	3.3	18.4	8						3						
T-246	Ped Bridge over Santa Fe @ Englewood Station	Proposed Overpass	Englewood	21	8.8	1	3.3	4	2.4	26	2.9	17.3	9						4						
T-270	High Line Canal Trail @ Yale/Holly	Proposed Undercrossing	Denver, Arapahoe Coun	12	5.0	3	10.0	2	1.2	8	0.9	17.1	10	1											
T-237	Oxford @ Santa Fe	Proposed Overpass	Sheridan, Englewood	11	4.6	2	6.7	6	3.5	20	2.2	17.0	11						5				1		
T-215	Caley @ I-25	Proposed Overpass	Greenwood Village	22	9.2	1	3.3	2	1.2	14	1.6	15.3	12									1			
T-201	Centennial Link Trail @ Railroad	Proposed Undercrossing	Littleton	17	7.1	1	3.3	1	0.6	33	3.7	14.7	13										3		
T-260	E. Toll Gate Creek Trail @ Mississippi	Proposed Undercrossing	Aurora	2	0.8	2	6.7	0	0.0	63	7.2	14.7	14		4										
T-239	East of I-25 @ Dry Creek Rd	Proposed Overpass	Centennial, Arap Co	16	6.7	2	6.7	0	0.0	11	1.2	14.6	15	2		2									
T-203	Oxford @ South Platte River	Proposed Undercrossing	Sheridan	5	2.1	3	10.0	0	0.0	17	2.0	14.0	16										2		
T-204	US 285 @ South Platte River	Proposed Undercrossing	Sheridan	17	7.1	1	3.3	1	0.6	25	2.8	13.8	17										3		
T-214	Little Dry Creek (Costilla) @ I-25	Proposed Overpass	Greenwood Village, Cen	14	5.8	1	3.3	3	1.8	19	2.2	13.1	18				3					2			
T-213	West of I-25 @ Dry Creek Rd	Proposed Overpass	Centennial	17	7.1	1	3.3	2	1.2	13	1.4	13.0	19				4								
T-198	High Line Canal Trail @ Mineral	Proposed Undercrossing	Littleton	7	2.9	2	6.7	3	1.8	6	0.7	12.0	20										4		
T-216	Berry @ I-25	Proposed Overpass	Greenwood Village	16	6.7	1	3.3	1	0.6	9	1.0	11.6	21									3			
T-269	High Line Canal Trail @Florida	Proposed Undercrossing	Denver, Arapahoe Coun	0	0.0	3	10.0	0	0.0	14	1.6	11.6	22	3											
T-249	Toll Gate Creek Trail @ E-470	Proposed Undercrossing	Aurora	7	2.9	2	6.7	0	0.0	9	1.0	10.6	23		5										
T-267	E-470 Trail @ Quincy	Proposed Undercrossing	Arapahoe County, Aurora	5	2.1	2	6.7	1	0.6	8	0.9	10.3	24	4											
T-202	Union Avenue @ South Platte River	Proposed Undercrossing	Englewood	5	2.1	2	6.7	0	0.0	13	1.4	10.2	25												
T-233	Bellevue @ E-470	Proposed Overpass	Arap Co	5	2.1	2	6.7	0	0.0	11	1.2	10.0	26	5											
T-235	Willow Creek Trail @ Arapahoe Road	Proposed Undercrossing	Centennial	10	4.2	1	3.3	2	1.2	9	1.0	9.7	27			5									
T-236	East of University @ Dry Creek	Proposed Undercrossing	Centennial	10	4.2	0	0.0	5	2.9	9	1.0	8.1	28												
T-254	Triple Creek Trail @ Harvest	Proposed Undercrossing	Aurora	3	1.3	2	6.7	0	0.0	1	0.2	8.1	29												
T-256	First Creek Trail @ Powhatan	Proposed Undercrossing	Aurora	3	1.3	2	6.7	0	0.0	1	0.1	8.1	30												
T-257	Triple Creek Trail @ Gun Club	Proposed Undercrossing	Aurora	3	1.3	2	6.7	0	0.0	1	0.1	8.1	31												
T-196	Triple Creek Trail @ E-470	Proposed Undercrossing	Arap Co, Aurora	3	1.3	2	6.7	0	0.0	1	0.1	8.1	32												
T-253	First Creek Trail @ Alameda	Proposed Undercrossing	Aurora	3	1.3	2	6.7	0	0.0	0	0.0	8.0	33												
T-255	First Creek Trail @ 6th Avenue	Proposed Undercrossing	Aurora	3	1.3	2	6.7	0	0.0	0	0.0	8.0	33												
T-266	Box Elder Creek Trail @ Watkins	Proposed Undercrossing	Arapahoe County	0	0.0	2	6.7	0	0.0	11	1.3	7.9	35												
T-258	First Creek Trail @ Harvest	Proposed Undercrossing	Aurora	2	0.8	2	6.7	0	0.0	2	0.3	7.8	36												
T-238	Windmill Creek Trail @ Broncos Pkwy	Proposed Overpass	Arap Co	9	3.8	1	3.3	0	0.0	5	0.6	7.6	37												
T-248	E-470 Trail @ Parker Road	Proposed Grade Separation	Aurora, Parker	2	0.8	2	6.7	0	0.0	1	0.1	7.6	38												
T-251	First Creek Trail @ Jewell	Proposed Undercrossing	Aurora	2	0.8	2	6.7	0	0.0	0	0.0	7.5	39												
T-252	First Creek Trail @ Haysmount	Proposed Undercrossing	Aurora	2	0.8	2	6.7	0	0.0	0	0.0	7.5	39												
T-259	Triple Creek Trail @ Picadilly	Proposed Undercrossing	Aurora	1	0.4	2	6.7	0	0.0	1	0.1	7.2	41												
T-234	East of Revere @ Arapahoe Rd	Proposed Overpass	Centennial	5	2.1	1	3.3	2	1.2	3	0.3	6.9	42												
T-268	E-40 Trail @ Jewell	Proposed Undercrossing	Aurora	0	0.0	2	6.7	0	0.0	2	0.2	6.9	43												
T-250	Senac Creek Trail @ Yale	Proposed Undercrossing	Aurora	4	1.7	1	3.3	0	0.0	1	0.1	5.1	44												
T-190	Triple (Coal) Creek Trail @ Jewell Avenue	Proposed Undercrossing	Aurora	1	0.4	1	3.3	0	0.0	1	0.1	3.8	45												
T-191	Triple (Senac) Creek Trail @ Quincy Avenue	Proposed Undercrossing	Aurora	1	0.4	1	3.3	0	0.0	1	0.1	3.8	46												
T-187	Box Elder Creek Trail @ I-70	Proposed Undercrossing	Arap Co	0	0.0	1	3.3	0	0.0	0	0.0	3.3	47												
T-184	Kiowa Creek Trail @ I-70	Proposed Undercrossing	Arap Co	0	0.0	1	3.3	0	0.0	0	0.0	3.3	48												
T-189	Black Shack Creek Trail @ Quincy Avenue	Proposed Undercrossing	Arap Co	0	0.0	0	0.0	0	0.0	1	0.1	0.1	49												
T-188	Coal Creek Trail @ Quincy Avenue	Proposed Undercrossing	Arap Co	0	0.0	0	0.0	0	0.0	0	0.0	0.0	50												
T-186	Box Elder Creek Trail @ Quincy Avenue	Proposed Undercrossing	Arap Co	0	0.0	0	0.0	0	0.0	0	0.0	0.0	51												
T-185	Kiowa Creek Trail @ Quincy Avenue	Proposed Undercrossing	Arap Co	0	0.0	0	0.0	0	0.0	0	0.0	0.0	52												
T-183	Wolf Creek Trail @ Quincy Avenue	Proposed Undercrossing	Arap Co	0	0.0	0	0.0	0	0.0	0	0.0	0.0	53												

Trailhead Project Evaluation

				Bike & Ped Activity		Access & Connectivity		Health & Safety		Land Use Context		Total	Rank
Project ID	Name	Facility Type	Municipality	Activity Calc	Activity Score	Connect Calc	Connect Score	Safety Calc	Safety Score	LU Calc	LU Score	Score	
T-182	Triple Creek Trail @ Colfax	Proposed Trailhead	AURORA	5	10.0	1	10.0	0	0.0	0.9	6.3	26.3	1
T-264	Triple Creek Trail @ Harvest	Proposed Trailhead	AURORA	3	6.0	1	10.0	0	3.0	1.1	7.3	26.3	2
T-181	First Creek Trail @ I-70	Proposed Trailhead	AURORA	0	0.0	1	10.0	0	0.0	1.5	10.0	20.0	3
T-206	Triple Creek Trail @ Jewell Avenue	Proposed Trailhead	AURORA	1	2.0	1	10.0	0	0.0	0.6	4.3	16.3	4
T-262	Quincy Trailhead	Proposed Trailhead	AURORA	0	0.0	1	10.0	0	1.0	0.6	4.3	15.3	5
T-265	Gun Club Trailhead	Proposed Trailhead	AURORA	4	8.0	0	0.0	0	4.0	0.3	2.3	14.3	6
T-263	Trailhead NW of Jewell/Hayesmount	Proposed Trailhead	AURORA	3	6.0	0	0.0	0	2.0	0.3	2.1	10.1	7
T-178	Byers	Proposed Trailhead	UNINCORPORATED	0	0.0	0	0.0	0	0.0	0.2	1.4	1.4	8
T-179	Strasburg	Proposed Trailhead	UNINCORPORATED	0	0.0	0	0.0	0	0.0	0.0	0.3	0.3	9
T-180	Bennett	Proposed Trailhead	UNINCORPORATED	0	0.0	0	0.0	0	0.0	0.0	0.3	0.3	10