

APPENDIX F
Scoring Summary

Project ID2	Project Name2	Project Limits	Project Category (Study, Capital, Operational)	Project Type	Scope	Peak Hour Delay Reduction (Seconds)	# of Reduced Crashes	Health Equity Score	% Traffic Growth	Delay	Safety2	Equity	Growth2	Cost	Availability of Funding	Utility Impact	ROW Impact	Environmental Impact	Active Mode Plan Benefit	Transit Plan Benefit	Synergy - Traffic Operations	Synergy - Parks	Synergy - Streets	Synergy - FCLWD	Synergy - ELCWD	Community Center Benefit	Number of Public Comments	Cost1	Readiness	Multimodal Benefit2	Synergy2	Community	Score	
A	E Troutman Parkway & JFK Parkway Corridor Improvements	S Mason Street to Boardwalk Drive & Harmony Road to E Horsetooth Road	Capital	Road Diet	Restripe Troutman Pkwy. and JFK Pkwy. to add separated bike lanes and remove one travel lane in each direction. Potential access restrictions near College Ave. Consider RRFB on north side at Pavilion Ln. and JFK Pkwy. Signal modifications concurrent to lane realignment at JFK Parkway at Troutman Pkwy, Boardwalk Dr, and Horsetooth Rd Intersections.	0	47	85	1.27%	1	5	4	1	\$ 2,518,000.00	Sources Identified	Low	None	Medium	Direct	Yes	No	No	Yes	Yes	No	No	5	4	3	5	5	3	81	
B	S Shields Street & W Prospect Road Intersection Improvements	W Stuart Street to W Prospect Road	Capital	Intersection Improvements	Protected intersection at Shields St and Prospect Rd with added WB right turn lane. Evaluate to convert to single left turn lanes eastbound and westbound on Prospect Rd. Consider signal rebuild and FYA implementation. Protected intersection at Stuart St and Shields St. Shields St from Stuart St to Prospect Rd add separated bike lanes by lane diet.	-5.1	25	100	0.18%	3	5	5	1	\$ 8,680,000.00	Sources Identified	High	Minor	Low	Direct	Yes	Yes	No	No	No	No	No	Yes	4	3	3	5	5	3	84
C	S Shields Street & W Horsetooth Road Intersection Improvements	-	Capital	Intersection Improvements	Protected intersection at Shields St and Horsetooth Rd with accommodation for future protected bike lanes on Shields St. Add protected-only SB left phase. Extend SB left turn lane storage. Access control at Richmond Dr. Add separate bike lanes on Shields St from Horsetooth Rd to Richmond Dr.	2.2	34	54	0.58%	1	5	2	1	\$ 3,746,000.00	Sources Identified	Medium	Minor	Low	Direct	Yes	No	No	No	No	No	No	Yes	0	4	3	5	1	2	64
D	Drake Road Corridor Improvement	Overland Trail to Taft Hill Rd	Capital	Road Diet	Restripe Drake Road to add separated bike lanes and remove one travel lane in each direction. Signal modifications concurrent to lane realignment at Yorkshire.	0	13.2	69	0.66%	1	4	3	1	\$ 2,115,000.00	Sources Identified	Low	None	Low	Direct	No	No	No	No	Yes	No	No	8	4	3	4	5	4	72	
E	Lemay Avenue & Drake Road Intersection Improvements	-	Capital	Intersection Improvements	Narrow existing lanes on Drake Rd to incorporate sidepaths and increase EB and WB intersection sight distance. Add SB right turn lane with overlap phase; add WB right turn lane overlap phase. Evaluate access control on Drake Road. Redesign existing right turn channelized lanes to improve bike ped safety.	-6	12.8	61	1.56%	3	4	3	1	\$ 4,850,000.00	Sources Identified	Medium	Minor	High	Direct	Yes	Yes	No	No	No	No	No	Yes	3	4	3	5	5	3	77
F	N Timberline Road - Segment 1 - Roadway Improvements	E Lincoln Avenue to E Sykes Drive	Capital	New Construction	Widen Timberline Rd from Lincoln Ave to Sykes Dr to a 4-lane divided facility with separated bike lanes.	High	Medium	100	2.60%	5	3	5	3	\$ 12,264,000.00	Sources Identified	High	Major	High	Direct	No	No	Planned	No	No	Planned	No	8	2	3	4	3	4	70	
G	N Timberline Road - Segment 2 Roadway Improvements	Suniga Dr to Mountain Vista Dr	Capital	New Construction	Widen Timberline Rd from Suniga Rd to Mountain Vista Dr to a 4 lane divided facility with separated bike lanes.	Medium	Medium	62	6.00%	3	3	3	5	\$ 12,452,000.00	Sources Identified	High	Major	High	Direct	Yes	No	Planned	No	No	Planned	Yes	1	2	3	5	3	3	69	
H	Heatheridge Road & W Prospect Road Intersection Improvements	-	Capital	Intersection Improvements	Replace existing HAWK with full three-leg traffic signal. Add advance crossing signs, raised median/pedestrian refuge on west leg for speed mitigation and added protection for pedestrians.	0	5	77	0.00%	1	2	4	1	\$ 1,519,000.00	Sources Identified	Medium	Minor	Low	Direct	Yes	Yes	No	No	No	No	No	No	1	4	3	5	5	3	69
I	Shields Street Corridor Improvements	Mulberry St to Mountain Ave	Capital	Road Diet	Restripe Shields St to add separated bike lanes with reduced lane configuration. Modify operations to increase separation for pedestrians; consider phase separation or exclusive pedestrian phase at Mulberry St.	0	2.8	38	0.80%	1	1	1	1	\$ 460,000.00	Sources Identified	Low	None	Low	Direct	No	No	No	No	No	No	No	No	4	5	3	4	1	5	46
J	N Timberline Road Overpass at E Vine Drive	Sykes Drive to E Suniga Road	Capital	New Construction	Grade separate Timberline Rd over Vine St. Provide bicycle and pedestrian accommodations from Timberline Rd to Vine Dr.	High	High	100	3.10%	5	5	5	3	\$ 55,927,000.00	Sources Identified	High	Major	Medium	Direct	No	No	No	No	No	No	Planned	No	4	1	3	4	3	3	76
K	Boardwalk Drive & Harmony Road Signal Improvements	-	Capital	Intersection Improvements	Add longer NB mast arm to improve NB signal head alignment. Add left side of pole heads and upgrade all LT to FYA; Ped Button Accessibility, Refining. Add leading pedestrian interval and lagging right turns. Upgrade existing cabinet. Add additional paint bicycle marking and consider restripe EB approach to have a buffered bike lane.	0	8.3	77	1.09%	1	3	4	1	\$ 616,000.00	Sources Identified	Low	None	Low	None	Yes	Yes	No	No	No	No	No	No	1	5	3	2	5	3	62
L	E Harmony Road & JFK Parkway/Hogan Drive Intersection Improvements	-	Capital	Intersection Improvements	Remove NB/SB split phase by shifting SB dual LT east (1 NB departure lane). Add WB RT overlap. Align lanes on the south leg by widening to the east. Add separated bike lanes on the north leg.	-6.7	0	85	1.46%	4	1	4	1	\$ 670,000.00	Sources Identified	Medium	None	Low	Indirect	Yes	No	No	No	No	No	No	No	0	5	3	3	1	1	47
M	Suniga Road Roadway Improvements	Lemay Rd to Timberline Rd	Capital	New Construction	Extend Suniga Rd from Lemay Ave to Timberline Rd with a 4-lane median divided section.	High	Low	69	-	5	1	3	5	\$ 31,341,000.00	Sources Identified	Medium	Major	High	Indirect	Yes	No	No	No	No	No	No	No	0	1	3	3	1	1	46
N	E Prospect Rd Corridor Improvements	Sharp Pointe to I-25	Capital	Corridor Improvements	Widen Prospect Rd to a 4-lane median divided facility with active modes/transit elements. Provide sidepaths for active modes.	-4.2	4.3	93	4.10%	5	2	5	5	\$ 17,009,000.00	Sources Identified	High	Major	High	Indirect	Yes	No	Yes	No	No	No	Planned	Yes	1	1	3	3	5	3	68
O	S Timberline Road & E Harmony Road Intersection Improvements	-	Capital	Intersection Improvements	Add 3rd NB & SB through lanes and separated bike lanes on Timberline Road with reduced lane widths. Protected Intersection at Timberline Road and Harmony Road. Prohibit right turn on red and show flashing arrow for right turns.	-6.9	0	100	1.03%	2	1	5	1	\$ 8,163,000.00	Sources Identified	High	Major	High	Direct	Yes	No	No	No	No	No	No	Yes	4	3	3	5	1	3	55