

South Broadway NEPA Process - Alternatives Packages - May 18, 2006

Master Suggestions List

Suggestion No.	Suggestion Description	Location of Suggestion	Need Served	Improvement Type
1	Build new Acoma arterial street from north of I-25 to Arizona	Disposition	1	Peak Period Congestion
2	Build new Bannock Street from north of I-25 to Arizona on the west side of the Consolidated Main Line Railroad	Disposition	1	Peak Period Congestion
3	Northbound Santa Fe and southbound Broadway one-way couplet	Disposition	1	Peak Period Congestion
4a	Extend Broadway-Lincoln one-way couplet south of I-25 at grade under I-25 viaduct	Disposition	1	Peak Period Congestion
4b	Extend Broadway-Lincoln one-way couplet south of I-25 including a one-way northbound tunnel segment under I-25	Disposition	1	Peak Period Congestion
5	Broadway-Acoma one-way couplet (Arizona to Louisiana). At-grade tying into Broadway at Arizona/Louisiana.	Couplet	1	Peak Period Congestion
6	Southbound Broadway tunnel to southbound I-25 highway on-ramp (off east side of Broadway)	Disposition	1	Peak Period Congestion
7	Broadway corridor expressway from Arizona to 5th	Disposition	1	Peak Period Congestion
8	Broadway tunnel from north of I-25 to Mississippi (2-lane tunnel or contra flow lanes)	Disposition	1	Peak Period Congestion
9	Lincoln tunnel from north of I-25 to Mississippi	Disposition	1	Peak Period Congestion
10	Add capacity on Broadway south of I-25 through Louisiana	Widening	1	Peak Period Congestion
11	Change Broadway/Lincoln back to two-way streets north of I-25	Disposition	1	Peak Period Congestion
12	Grade separate Broadway (elevated) over Mississippi	Disposition	1	Peak Period Congestion
13	Close access from northbound Broadway to northbound I-25	Disposition	1	Peak Period Congestion
14	Southbound Broadway to northbound I-25 ramp (west side)	Available	1	Peak Period Congestion
15	Southbound Broadway flyover to southbound I-25	Disposition	1	Peak Period Congestion
16	Northbound Lincoln extension hook ramp to southbound I-25 off a Broadway/Lincoln Couplet	Disposition	1	Peak Period Congestion
17	Northbound Lincoln to southbound I-25 at Tennessee	Disposition	1	Peak Period Congestion
18	Access Broadway park-n-Ride via Exposition	Boulevard	3	Promotes or increases transit access and ridership
19	Transit access enhancements/improvements for RTD buses at Kentucky (e.g., dedicated bus lane)	Available	3	Promotes or increases transit access and ridership
20	Add local LRT service along existing tracks ("short turns")	Disposition	3	Peak Period Congestion
21	East-west pedestrian plaza (bridge) over Broadway at developments (south of I-25 between Mississippi and Kentucky)	Widening, Available	4	Provides simple, visible access to and from area neighborhoods, existing businesses, bus stops, the Cherokee and Lionstone developments, and I-25/Broadway LRT station
22	East-west pedestrian plaza under Broadway at developments (traffic remains at-grade)	Disposition	4	Provides simple, visible access to and from area neighborhoods, existing businesses, bus stops, the Cherokee and Lionstone developments, and I-25/Broadway LRT station
23a	Provides right-of-way geometry that does not preclude future expansion of LRT from Broadway Station to Broadway-Lincoln alignment	Available	3	Promotes or increases transit access and ridership
23b	Central Connector (BRT/LRT/At-grade/Subway) (To civic center via Lincoln/Broadway)	Disposition	3	Transit Access
24	More bike capacity on Platte River Trail	Disposition	4	Provides simple, visible access to and from area neighborhoods, existing businesses, bus stops, the Cherokee and Lionstone developments, and I-25/Broadway LRT station

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25	Pedestrian/bike facility from I-25/Broadway Station to Alameda Station and west side development	Bike/Ped	3	Promotes or increases transit access and ridership
26	Pedestrian signals at Ohio to connect with I-25/Broadway Station	Disposition	3	Promotes or increases transit access and ridership
27	Dedicated bus (diamond) lanes on Broadway corridor south of I-25	Couplet, Available	3	Peak Period Congestion
28	Pedestrian crossings over Consolidated Main Line (CML) railroad	Disposition	3	Promotes or increases transit access and ridership
29	FasTracks enhancements to fixed-route bus service	Disposition	3	Promotes or increases transit access and ridership
30	FasTracks-enhanced LRT headways	Disposition	3	Peak Period Congestion
31	Increase LRT consists to 4 cars	Disposition	3	Peak Period Congestion
32	FasTracks-enhanced Central Corridor LRT capacity	Disposition	3	Peak Period Congestion
33	Maintain left-turn options at park-n-Ride (Kentucky)	Disposition	3	Promotes or increases transit access and ridership
34	Provide bicycle lanes in study area	Disposition	4	Provides simple, visible access to and from area neighborhoods, existing businesses, bus stops, the Cherokee and Lionstone developments, and I-25/Broadway LRT station
35	Better pedestrian access along Mississippi under Consolidated Main Line railroad (CML) bridge	Bike/Ped	4	Provides simple, visible access to and from area neighborhoods, existing businesses, bus stops, the Cherokee and Lionstone developments, and I-25/Broadway LRT station
36	Personal Rapid Transit (PRT) or People mover system	Disposition	3	Peak Period Congestion
37	Bury Consolidated Main Line (CML) railroad tracks	Disposition	4	Provides simple, visible access to and from area neighborhoods, existing businesses, bus stops, the Cherokee and Lionstone developments, and I-25/Broadway LRT station
38	Extend Ohio west to Santa Fe	Disposition	4	Provides simple, visible access to and from area neighborhoods, existing businesses, bus stops, the Cherokee and Lionstone developments, and I-25/Broadway LRT station
39	Bridge across I-25 at Mississippi	Widening, Available	2	Prevents Cut-through Traffic in Neighborhoods
40	Traffic calming in neighborhoods	Available	2	Prevents Cut-through Traffic in Neighborhoods
41	One-way pairs to manage east-west cut-through traffic in neighborhoods	Disposition	2	Prevents Cut-through Traffic in Neighborhoods
42	Additional east-west vehicle connection under Consolidated Main Line (CML) railroad north of Mississippi	Disposition	4	Provides simple, visible access to and from area neighborhoods, existing businesses, bus stops, the Cherokee and Lionstone developments, and I-25/Broadway LRT station
43	I-25 Collector-Distributor roads; Broadway to Santa Fe	Disposition	1	Peak Period Congestion
44	New east-west connection north of study area	Disposition	2	Prevents Cut-through Traffic in Neighborhoods
45	Improve Santa Fe/Mississippi interchange	Disposition	1	Peak Period Congestion
46	Improve Mississippi by adding vehicular capacity	Boulevard, Widening, Couplet, Available	4	Provides simple, visible access to and from area neighborhoods, existing businesses, bus stops, the Cherokee and Lionstone developments, and I-25/Broadway LRT station
47	Replace surface parking with structured parking at Broadway Station	Boulevard, Available	3	Promotes or increases transit access and ridership
48	Implement congestion management, TSM/TDM programs and policies	Disposition	1	Peak Period Congestion
49	Cherokee Street extension	Disposition	4	Provides simple, visible access to and from area neighborhoods, existing businesses, bus stops, the Cherokee and Lionstone developments, and I-25/Broadway LRT station

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50	Santa Fe reconfiguration (as a local two-way street)	Disposition	1	Peak Period Congestion
51	Broadway-Acoma couplet south of Louisiana to Evans	Disposition	1	Peak Period Congestion
52	SB Broadway to SB I-25 tunnel that peels off of the west side of Broadway	Disposition	1	Peak Period Congestion
53	Broadway corridor tunnel/expressway (Exposition to Arizona)	Disposition	1	Peak Period Congestion
54	Pedestrian infrastructure improvements	Disposition	4	Provides simple, visible access to and from area neighborhoods, existing businesses, bus stops, the Cherokee and Lionstone developments, and I-25/Broadway LRT station
55	Improve parking at Evans park-n-Ride (convert surface lot to structure/deck)	Disposition	3	Promotes or increases transit access and ridership
56	Move SB Broadway to SB I-25 on-ramp closer to I-25	Disposition	1	Peak Period Congestion
57	Two-lane on-ramp to southbound I-25 at Kentucky	Disposition	1	Peak Period Congestion
58	Utilize Consolidated Main Line (CML) railroad corridor for other modes	Disposition	1	Peak Period Congestion
59	Southbound Broadway loop-ramp to southbound I-25	Disposition	1	Peak Period Congestion
60	"Boulevard" concept (multi-lane, multi-use Broadway)	Boulevard	1	Peak Period Congestion
61	13-foot sidewalks within redevelopments	Disposition	4	Provides simple, visible access to and from area neighborhoods, existing businesses, bus stops, the Cherokee and Lionstone developments, and I-25/Broadway LRT station
62	Right in/right out (only) at Broadway and Kentucky	Disposition	3	Peak Period Congestion
63	Grade separate Broadway under Mississippi	Disposition	1	Peak Period Congestion
64	Parking management adjacent to or at three LRT stations	Disposition	3	Promotes or increases transit access and ridership
65	Direct access ramp from park-n-Ride (grade separated).	Disposition	3	Promotes or increases transit access and ridership
66	Roundabouts	Disposition	2	Prevents Cut-through Traffic in Neighborhoods
67	Close Broadway/I-25 interchange	Disposition	1	Peak Period Congestion
68	Split diamond interchanges on Broadway and Santa Fe	Disposition	1	Peak Period Congestion
69	Right in/right out only on existing Broadway between Exposition and Louisiana	Disposition	1	Peak Period Congestion
70	Continuous Flow Intersections (CFI) at Mississippi and Broadway at I-25	Available	1	Peak Period Congestion
71	Direct I-25 access to I-25/Broadway park-n-Ride	Disposition	3	Promotes or increases transit access and ridership
72	Major parking facility north of I-25 with shuttle bus to redevelopment areas (dedicated ROW could be shared with bikes and pedestrians)	Disposition	3	Promotes multimodal travel options
73	Parking on west side of CML south of I-25 with connections across to LRT	Available	3	Promotes or increases transit access and ridership
74	Eliminate all at-grade intersections	Disposition	1	Peak Period Congestion
75	Elevated Broadway with local access at-grade	Disposition	1	Peak Period Congestion
76	Lincoln-Acoma couplet south of I-25	Disposition	1	Peak Period Congestion

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77	Broadway converted to pedestrian and transit mall in center lanes with frontage roads on the outside	Disposition	3	Promotes multimodal travel options
78	Grade separate all Broadway intersections (Elevated)	Disposition	1	Peak Period Congestion
79	Add contraflow (reverse direction) lane on Broadway	Couplet, Available	1	Peak Period Congestion
80	No on-street parking allowed on Broadway during a.m. and p.m. peak periods.	Disposition	1	Peak Period Congestion
81	Toll all intersections	Disposition	1	Peak Period Congestion
82	Special roadway paralleling Consolidated Main Line railroad (CML) within study area (with grade-separated crossings)	Disposition	1	Peak Period Congestion
83	Complete east-west grid for all streets, at Consolidated Main Line railroad (CML) tracks, river, and developments from Broadway to Sante Fe	Disposition	4	Provides simple, visible access to and from area neighborhoods, existing businesses, bus stops, the Cherokee and Lionstone developments, and I-25/Broadway LRT station
84	Broadway streetcar running from CBD south to Highlands Ranch	Disposition	3	Promotes or increases transit access and ridership
85	Broadway LRT line	Disposition	3	Peak Period Congestion
86	Add HOV lanes on Broadway	Available	1	Peak Period Congestion
87	Bicycle/Pedestrian improvements on Louisiana and Pearl	Disposition	4	Provides simple, visible access to and from area neighborhoods, existing businesses, bus stops, the Cherokee and Lionstone developments, and I-25/Broadway LRT station
88	Restricted parking (by permit only) in neighborhoods surrounding redevelopments	Available	2	Prevents Cut-through Traffic in Neighborhoods
89	Overhead pedestrian crossing at Kentucky, Arizona, and Tennessee	Disposition	4	Provides simple, visible access to and from area neighborhoods, existing businesses, bus stops, the Cherokee and Lionstone developments, and I-25/Broadway LRT station
90	Fixed-route bus service enhancements beyond FasTracks	Available	3	Peak Period Congestion
91a	LRT headway enhancements beyond FasTracks	Disposition	3	Promotes or increases transit access and ridership
91b	Four-car LRT trains during peak hours (DUS)	Disposition	3	Promotes or increases transit access and ridership
91c	Four-car LRT trains during peak hours (mid-mall)	Disposition	3	Promotes or increases transit access and ridership
92	Central Corridor LRT capacity enhancements beyond FasTracks	Disposition	3	Peak Period Congestion
93	Multi-modal bridge across I-25 at Tennessee	Disposition	4	Provides simple, visible access to and from area neighborhoods, existing businesses, bus stops, the Cherokee and Lionstone developments, and I-25/Broadway LRT station
94	Connect Ohio west across Broadway, end before the CML with access to Cherokee and LRT station	Disposition	3	Promotes or increases transit access and ridership
95a	Bike/Ped access along Mississippi to Logan	Boulevard, Widening, Couplet, Available	4	Provides simple, visible access to and from area neighborhoods, existing businesses, bus stops, the Cherokee and Lionstone developments, and I-25/Broadway LRT station
95b	Bike/Ped access paralleling Broadway	Disposition	4	Provides simple, visible access to and from area neighborhoods, existing businesses, bus stops, the Cherokee and Lionstone developments, and I-25/Broadway LRT station
96	SB Broadway to SB I-25 on-ramp between Broadway Bridge and SB I-25 off-ramp	Widening, Available	1	Peak Period Congestion

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97	Include a bike station at the Broadway station that at the very least includes monitored, covered parking	Bike/Ped	4	Provides simple, visible access to and from area neighborhoods, existing businesses, bus stops, the Cherokee and Lionstone developments, and I-25/Broadway LRT station
98	Improve the Mississippi Avenue connection including safety and capacity enhancements related to pedestrians and bikes across the Platte River and Santa Fe Drive. The improvement should also continue toward the west to access the designated north/south Denver Bike Map routes that run west of the study area	Bike/Ped	4	Provides simple, visible access to and from area neighborhoods, existing businesses, bus stops, the Cherokee and Lionstone developments, and I-25/Broadway LRT station
99	Improve bicycle and pedestrian access to Valverde and Ruby Hill parks	Disposition	4	Provides simple, visible access to and from area neighborhoods, existing businesses, bus stops, the Cherokee and Lionstone developments, and I-25/Broadway LRT station
100	Improve crossing for bicycles and pedestrians at I-25 and Bayaud Avenue	Disposition	4	Provides simple, visible access to and from area neighborhoods, existing businesses, bus stops, the Cherokee and Lionstone developments, and I-25/Broadway LRT station
101	Improve crossing for bicycles and pedestrians at I-25 where Ohio and Broadway intersect	Bike/Ped	4	Provides simple, visible access to and from area neighborhoods, existing businesses, bus stops, the Cherokee and Lionstone developments, and I-25/Broadway LRT station
102	Provide wider sidewalks and pedestrian amenities throughout the entire study area. Amenities should include year-round vegetation, light poles, pavement colors/textures, benches, and improved pedestrian crossings that better warn motorists	Available	4	Provides simple, visible access to and from area neighborhoods, existing businesses, bus stops, the Cherokee and Lionstone developments, and I-25/Broadway LRT station
103	Provide better street connections at the new T-REX bridges over I-25	Disposition	4	Provides simple, visible access to and from area neighborhoods, existing businesses, bus stops, the Cherokee and Lionstone developments, and I-25/Broadway LRT station
104	Improve east/west routes to and from Washington Park along Ohio Avenue	Disposition	4	Provides simple, visible access to and from area neighborhoods, existing businesses, bus stops, the Cherokee and Lionstone developments, and I-25/Broadway LRT station
105	Construct new bike/ped bridge over I-25 at either the Tennessee or Mississippi alignment	Widening	4	Provides simple, visible access to and from area neighborhoods, existing businesses, bus stops, the Cherokee and Lionstone developments, and I-25/Broadway LRT station
106	Construct a multimodal bridge over Broadway at either Tennessee or Mississippi that provides a safe pedestrian/ bike crossing and includes good signage	Disposition	4	Provides simple, visible access to and from area neighborhoods, existing businesses, bus stops, the Cherokee and Lionstone developments, and I-25/Broadway LRT station
107	Coordinate this study with the Baker Neighborhood Plan; improve bicycle and pedestrian crossing at Alameda and Cherokee Street intersection and connect neighborhood to the Broadway station	Disposition	4	Provides simple, visible access to and from area neighborhoods, existing businesses, bus stops, the Cherokee and Lionstone developments, and I-25/Broadway LRT station
108	Provide Bike parking at new Louisiana light rail station and ensure good bus access	Disposition	4	Provides simple, visible access to and from area neighborhoods, existing businesses, bus stops, the Cherokee and Lionstone developments, and I-25/Broadway LRT station
109	Build commuter bike trails throughout the study area to provide continuous flow and higher speeds for cyclists.	Disposition	4	Provides simple, visible access to and from area neighborhoods, existing businesses, bus stops, the Cherokee and Lionstone developments, and I-25/Broadway LRT station
110	Create bicycle improvements throughout the entire study area, including a 3 mile radius from the Broadway/I-25 Light Rail station. Improvements should focus on the needs to feel safe using pedestrian and bicycle modes and intersection crossing signals should allow several bikes through	Disposition	4	Provides simple, visible access to and from area neighborhoods, existing businesses, bus stops, the Cherokee and Lionstone developments, and I-25/Broadway LRT station
111	Improve access to I-25/Broadway park-and-Ride from Broadway for pedestrians	Bike/Ped	4	Provides simple, visible access to and from area neighborhoods, existing businesses, bus stops, the Cherokee and Lionstone developments, and I-25/Broadway LRT station
112	Provide Maintenance and Ownership of bicycle and pedestrian improvements (snow removal, graffiti removal, etc.)	Bike/Ped	4	Provides simple, visible access to and from area neighborhoods, existing businesses, bus stops, the Cherokee and Lionstone developments, and I-25/Broadway LRT station
113a	Extend Buchtel Blvd. to Tennessee across Broadway to link with the Light Rail Station	Bike/Ped	4	Provides simple, visible access to and from area neighborhoods, existing businesses, bus stops, the Cherokee and Lionstone developments, and I-25/Broadway LRT station
113b	Extend Ped/Bike only connection from Buchtel Blvd. to Tennessee across Broadway to link with the Light Rail Station	Disposition	4	Provides simple, visible access to and from area neighborhoods, existing businesses, bus stops, the Cherokee and Lionstone developments, and I-25/Broadway LRT station
114	Create bicycle and pedestrian improvements to Iowa Avenue from east of Broadway to the South Platte River Trail	Disposition	4	Provides simple, visible access to and from area neighborhoods, existing businesses, bus stops, the Cherokee and Lionstone developments, and I-25/Broadway LRT station
115	Create off road trail along Santa Fe on the Overland Golf Course.	Disposition	4	Provides simple, visible access to and from area neighborhoods, existing businesses, bus stops, the Cherokee and Lionstone developments, and I-25/Broadway LRT station
116	Create safe pedestrian and bicycle access to McKinley Thatcher Elementary School.	Bike/Ped	4	Provides simple, visible access to and from area neighborhoods, existing businesses, bus stops, the Cherokee and Lionstone developments, and I-25/Broadway LRT station

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117	Retime pedestrian crossing signal at the Logan and Iowa intersection to allow more time to cross Logan Street	Disposition	4	Provides simple, visible access to and from area neighborhoods, existing businesses, bus stops, the Cherokee and Lionstone developments, and I-25/Broadway LRT station
118	Build bridge across I-25 at Cherokee St.	Disposition	1	Peak Period Congestion
119	Construct medians in Mississippi between Broadway and Logan to prevent traffic from cutting through to residential areas	Disposition	2	Prevents Cut-through Traffic in Neighborhoods
120	Restrict turning on Mississippi to prevent traffic from cutting through the residential area	Disposition	2	Prevents Cut-through Traffic in Neighborhoods
121	Add additional parking at Alameda station with structured parking	Disposition	3	Promotes or increases transit access and ridership
122	Median-controlled right turn only onto Mississippi from southbound Broadway	Widening, Available	2	Prevents Cut-through Traffic in Neighborhoods
123	(None)	Disposition	-	
124	SB Broadway to SB I-25 left turn at Ohio, then accesses on-ramp via easternmost lanes underneath Broadway bridge	Disposition	1	Peak Period Congestion
125	Ped/bike connection along Broadway between businesses north and south of I-25	Bike/Ped	4	Provides simple, visible access to and from area neighborhoods, existing businesses, bus stops, the Cherokee and Lionstone developments, and I-25/Broadway LRT station
126	East/West ped and bike connections between Broadway businesses and adjacent neighborhoods	Bike/Ped	4	Provides simple, visible access to and from area neighborhoods, existing businesses, bus stops, the Cherokee and Lionstone developments, and I-25/Broadway LRT station

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