Safe Streets Madison - Projects approved but not yet constructed

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#	Location	Alder District	Issue/Concern	Status	work order	High Injury Network	Ped Gap issue	Bike Gap issue	Total	Proposed solution	xpected impact on safety	Expected impact- ped gap	Expected impact- bike gap	EJ Area / Social Vulnerability Impact	Total benefit of project	Total estimated cost of project	Overall benefit score/cost
1		12	Improve intersection for bike travel on Starkweather Creek Path and	Annroyed on 9/13		10	9	9	38	Extend EB bike lane from Everett St to SB	30%	0%	100%	115%	1725		O 523
2	Packers/Starkweather Creek Path  Park St at Buick St (near The Village on Park)	14	Packers westside on/off ramps - There are potential improvements with Overall safety; neighborhood street but 4 lanes; change feel of street;	Appproved - To be		8	6	6	28	Packers on-ramp Yield to Pedestrian Signage	10%	0%	0%	130%	208	\$ 3,300	408
3	6th St and E Johnson St	12	pedestrian crashes are primarily left turns from Buick onto Park SI  Multiple crashes at intersection; new crash in late July 2023	completed 2023 Approved on 9/13		2	0	0	4	Spin Alert Reflector on Stop signs	30%	10%	10%	100%	120	\$ 300	400
4	W Johnson St at N Frances St	2	Pedestrian crashes are MV turning left from Johnson to Frances or MV	Appproved - To be		8	6	6	28	Test hardened centerline ( NYC info at	20%	0%	0%	115%	368	\$ 1,530	241
5	Milwaukee St and Swanton Rd	3	turning left from Frances onto Johnson Overall Safety, Speeding	completed 2023 Approved on 9/13	141275	4	6	6	20	https://www1.nyc.gov/html/dot/html/pe RRFB	47%	98%	98%	130%	2018	\$ 10,000	202
6	Cottage Grove Rd at Flora/Meadowlark	3, 16	Speed Reduction request from resident in area to continue reduction to at	Approved - Completed by	-	6	6	6	24	Review for speed reduction & sign	26%	0%	0%	100%	312	\$ 2,040	153
7	Citywide Top Crash Intersections		least Meadowlark which is a popular crossing location Rear-end crashes	TE Shop Approvedto be		8	0	0	16	appropriate speed limit Add retroreflective backplates to traffic signal heads for better signal visibility	15%	0%	0%	100%	240	\$ 2,000	120
8	Gammon Rd/Mineral Point Rd	9, 19	Safety for students crossing at lunch time to Mall area	completed by TE Shop Approved		8	6	6	28	Add island nose to provide more protection to path crossing	40%	10%	0%	130%	910	\$ 8,000	114
9	Hovde Rd and Troy Dr	18	Speeding; no sidewalk	Approved on 9/13	141281	2	6	1	11	RRFB	47%	98%	98%	130%	1136	\$ 10,000	114
10	E Johnson St at N Pinckney St	2	Pedestrian crossing safety. Request for RRFB.	Approved on 9/13	141256	8	6	6	28	RRFB	47%	98%	98%	115%	2217	\$ 20,000	111
11	University Ave at Randall Ave	8	People driving don't yield to bikes headed east; Randall has most crashes of counterflow lane intersections			8	1	6	23	Rewire signal controller to allow for leading ped/bike interval on south leg	13%	0%	0%	100%	208	\$ 2,040	102
12	Cottage Grove Rd at Cap City Path	15	Lack of yielding at path crossing	TE Shop Appproved - To be completed 2023		4	6	6	20	Add light up yield to ped/bike sign	25%	0%	0%	100%	200	\$ 2,040	98
13	N Baldwin St	6	Speeding, ped/bike safety, overall safety; concerns at E Mifflin, E Dayton 8 other locations along this corridor	Approved on 9/27		6	6	9	27	Remove on-street parking, add bike lanes	30%	50%	100%	100%	1560	\$ 19,000	82
14	W Main StProudfit to Brittingham	13	Bike gap	Approved		0	3	3	6	bike boulevard	10%	20%	30%	100%	150	\$ 2,000	75
15	Moorland Rd	14	Missing bike and ped connections some sidewalk gaps in former Town area; high number of single vehicle MV crashes with factors of	Approved on 9/13		4	9	6	23	Refuge island & RRFB at Dunwoody, DFB on Moorland	50%	98%	98%	130%	2431	\$ 35,000	69
16	W Dayton St at N Mills St	8	Unsafe bike lane through intersection	Approved on 9/13		4	0	1	9	Add green bike lane dashes through intersection for W Dayton St	20%	10%	20%	115%	207	\$ 3,000	69
17	W Dayton St at N Charter St	8	Unsafe bike lane through intersection	Approved on 9/13		4	0	1	9	Add green bike lane dashes through intersection for W Dayton St Add green bike lane dashes through	20%	10%	20%	115%	207	\$ 3,000	69
18	W Dayton St at N Orchard St	8	Unsafe bike lane through intersection  Ped/bike crossing safety; Common crash is cars going straight on Pinckney	Approved on 9/13 Appproved - To be		4	0	1	9	intersection for W Dayton St Signage to restict movements during rush	20%	10%	20%	115%	207	\$ 3,000	69
19	E Johnson St at Pinckney St	2	when Johnson traffic stopped and not looking for left side bike lane traffi Vision Zero Action Plan Strategy: Review 10% of HIN streets each year and	completed 2023 Appproved - To be		8	6	6	28	hour; improve lighting Review for speed reduction & sign	38%	0%	0%	115%	699	\$ 10,200	69
20	Frisch Rd area	20	change speed limits where appropriate	completed 2023		2	1	1	6	appropriate speed limit	26%	0%	0%	130%	135	\$ 2,040	66
21	Demetral Path at N Second St  Fish Hatchery Rd at High St	12	Bike crossing safety  Difficulty for residents to cross, request for an RRFB from a resident with a	Approved on 9/13 Approved on 9/13		1	6	3 6	20	Green markings RRFB	20% 47%	10% 98%	20% 98%	100%	390 1270	\$ 6,000	65
23	Speedway at Hammersley Ave	5, 13	disability who finds that vehicles do not yield at this intersection  Ped/bike crossing safety; more people going to The Glen and crossing at	Approved on 9/13		1	6	6	14	RRFB	47%	98%	98%	100%	1270	\$ 20,000	64
24	Milwaukee St at Meadowlark Dr	3, 13	this location, cars not yielding Difficult pedestrian crossing	Approved on 9/13		1	3	1	6	RRFR	47%	98%	98%	130%	632	\$ 10,000	63
25	John Nolen Dr at Rimrock Rd	14	Difficult blke path crossing of Rimrock	Approvedinclude in		4	1	1	10	Add island nose to provide more	20%	10%	10%	100%	180	\$ 3,000	60
26	Post Rd at Cannonball Path (Leopold Elementary)	10, 14	Children have trouble with drivers yielding; request for improvement; hill	future SSM contract Appproved - To be		2	6	3	13	protection to path crossing RRFB	47%	80%	80%	130%	1180	\$ 20,400	58
27	Old Sauk Rd and Blue Ridge Pkwy	19	before path impacts visibility; path will be even more heavily used with Speeding, pedestrian safety; sidewalk only on one side of Old Sauk Rd in	completed 2023 Approved on 9/13		2	9	6	19	Curb bumpout, add ped ramp, RRFB &	50%	98%	98%	100%	1670	\$ 30,000	56
28	S Baldwin St	6	this location; Blue Ridge Pkwy no sidewalk on northside lack of bike facilities connecting to bike boulevard	Approved on 9/13		4	1	6	15	continental crosswalk  Add bike lanes, temp curb bumpout at E	30%	10%	100%	115%	978	\$ 18,000	54
29	Muir Field Rd at Cimarron Trl	7	Speeding, crashes around curve	Approvedinclude in		8	3	0	19	Wilson St intersection Construct two islands on Muir Field at	56%	15%	0%	115%	1082	\$ 20,000	54
30	Hammersley Rd at Theresa Ter (Anana Elementary)	20	School crossing improvement; concerns for children walking to school	future SSM contract Appproved - To be completed 2023		4	6	0	14	Cimarron Trl intersection to slow traffic RRFB	47%	75%	0%	130%	1074	\$ 20,400	53
31	Portage Rd at Tomscot Trl	17	Safety at crossing as serves as route to school, dangerous to cross and drivers try to pass in bike lane when a driver does yield	Approved on 9/13	141245	0	6	3	9	RRFB	47%	98%	98%	115%	1014	\$ 20,000	51
32	Leopold NRT Requests	14	speeding & ped safety	Approved		6	6	1	19	Speed humps	90%	10%	10%	130%	1495	\$ 32,000	47
33	Park St at Haywood	13	Bike/ped crossing improvements; request from someone trying to go from Arboretum to South Shore Bike Blvd but cannot cross S Park St at	ApprovedIn Group 1 Contract for 2023		2	6	6	16	RRFB	47%	70%	35%	115%	941	\$ 20,400	46
34	Atwood at Waubesa/Miller	15	Pedestrian crossing safety	ApprovedIn Group 1 Contract for 2023		4	6	1	15	Continental Crosswalk, signs, pedestrian flags	47%	75%	40%	100%	866	\$ 3,060	42
35	Delaware Blvd - 1500 block	18	Speeding, crashes, ped crossing at Esch	Approved		6	6	3	21	Westbound speed humps	90%	10%	10%	100%	1170	\$ 28,000	42
36	Regent St at Brooks St	13	Pedestrian crossing safety	ApprovedIn Group 1 Contract for 2023		4	6	0	14	RRFB	47%	75%	0%	115%	826	\$ 20,400	40
37	Lien Rd (E. Washington to Thompson)	17	Existing posted speed limit is too high according to Vision Zero city standards	Approvedto be completed by TE Shop		4	0	0	8	Reduce speed from 35 - 30	10%	0%	0%	100%	80	\$ 2,000	40
38	Cottage Grove Road and Acewood	3 & 16	Turning movement crashes. No pedestrian median refuge	Approvedinclude in future SSM contract		10	0	0	20	Replace signal poles and arms and add signal heads over each lane. Add	80%	0%	0%	100%	1600	\$ 40,000	40
39	E Washington Ave near Hawthorne Library	12, 15	Improve pedestrian crossing safety	ApprovedIn Group 1 Contract for 2023		10	6	6	32	RRFB and Continental Crosswalks 8 Concrete Islands - Gammon to just east	47%	75%	25%	130%	2002	\$ 51,000	39
40	Odana Rd - Grand Canyon Dr to Tokay Blvd	19	People pass in turn lane - safety of peds crossing and bikes	Approved  Approvedinclude in		6	6	6	24	of Grand Canyon; evaluate impact &	100%	56%	56%	100%	1872	\$ 50,000	37
41	Seminole Hwy - south of beltline  N Sixth St Bike Blvd including E Washington & Packers	10	Speeding; bike lane, no sidewalk  Consideration of improvements to create Bike Blvd to connect Union	future SSM contract		8	6	3	25	Driver Speed Feedback Board	40%	0%	0%	115%	736	\$ 20,000	37
42	crossing	12, 15	Corners/Demetral/Pennsylvania Slow traffic; improve ped/bike accomondations - pedestrian/bike crashes	Approved ApprovedIn Group 1		8	0	6	22	Sharrows on 6th St; Signing	20%	0%	20%	100%	440	\$ 12,000	37
43	Northport Dr at Goodland Dr  Sprecher at Dominion	18	along here are frequently failure to yield - Goodland currently has a bus	Contract for 2023 Approved-In Group 1		0	6	6	20	Add RRFB at Northport/Goodland	47%	75%	0%	130%	1074	\$ 30,600	35
45	Sprecher at Dominion  Portland Pkwy	3	Pedestrian/bike crossing safety; route to park  Transition from overpass to street needs improvement; crossing	Contract for 2023 Approved on 9/13		0	6	6	9	RRFB RRFB	47%	75% 98%	40% 98%	100%	690 1014	\$ 20,400	34
45	Mineral Point Rd at NB Beltline On-Ramp	0	Milwaukee St to 2024 Autumn Ridge Path	Approvedto be		0		1	2	Install "Turning Vehicles Yield to			5%				
47	Milwaukee at Walbridge	3	Unsafe Dike path crossing  Pedestrian crossing safety	completed by TE Shop ApprovedTo Include in		8	6	0	22	Pedestrian" signs bumpout, wider island, rrfb	50%	5% 80%	370	100%	10	\$ 40,000	33
48	Raymond Rd near Gilbert & Tawhee	10	Pedestrian crossing safety & speeding	SSM 2023 Contract ApprovedTo Include in		4	6	6	20	Bumpout at Gilbert	50%	0%	0%	115%	460	\$ 15,300	30
49	W Dayton St at N Lake St	2, 8	EBLT crashes with WB bikes	SSM 2023 Contract Approved on 9/13		4	0	1	9	Bike lane green dashes through	10%	0%	10%	100%	90	\$ 3,000	30
50	E Washington Ave at Schmedeman Ave	12	Pedestrian crossing safety of E Washington Ave at Kwik Trip & new	Approved on 9/13		2	6	0	10	intersection RRFB	47%	75%	0%	115%	734	\$ 25,000	29
51	University Ave at N Blackhawk Ave	5	grocery store Difficult to cross at this location but is connection to Blackhawk Path for	Approved on 9/13		4	6	6	20	New crossing configuration with no left	50%	98%	98%	100%	1576	\$ 60,000	26
52	School Rd at Mendota Elementary	18	neighborhood  Speeding at school crossing	Approved		1	6	6	14	turns onto University  Raised crossing / speed humps	90%	10%	10%	130%	390	\$ 15,000	26
53	Wingra at Park	13	Visibility issues with eastbound Wingra right turns and path users	ApprovedTo Include in SSM 2023 Contract		6	5	2	19	Bumpout to close eastbound right turn lane	50%	30%	10%	100%	770	\$ 30,000	26
54	Park St at W Washington/Vilas Ave	13	Improve visibility of pedestrians crossing Park St; challenges with electrical pole blocking ped visibility on SW corner; crashes are often cars turning	Approvedconstruction on hold		10	6	6	32	Add small bumpout at S Park/Vilas southwest corner; add continental	40%	0%	0%	115%	920	\$ 37,740	24
55	Mineral Point Rd at Racine	11	Difficult ped crossing; school bus stop; long distance to next signalized crossing	Approved on 9/13		0	6	0	6	RRFB	47%	98%	98%	100%	588	\$ 25,000	24
56	Post Rd at Connonball Path	14	Bike crossing safety	Approved on 9/13		4	1	3	12	Green markings	20%	10%	20%	130%	299	\$ 13,500	22
57	Ontario St, Buckingham Ln, Dawes St	15	Gap in bike network; pedestrian crossing safety	Approved on 9/13 but without speed humps		10	6	6	32	Convert streets to Bike Boulevard	25%	0%	100%	100%	1100	\$ 53,000	21
58	Donald Dr at Sandburg Elementary	17	ped crossing safety	Approved		2	6	1	11	Bumpouts at midblock crossing	50%	50%	10%	100%	510	\$ 25,000	20
59	Dempsey Rd path crossing	15	Unsafe path crossing. Drivers will drive around yielding vehicles	Approved on 9/13		0	3	3	6	Green crossing	20%	10%	20%	100%	90	\$ 5,000	18
60	Raymond Rd - west end	7	Speeds; Ice Age Junction path/trail crossing; blke fatality at path crossing	Appproved - To be completed 2023	_	10	6	6	32	Driver Speed Feedback Board at residential area	30%	0%	0%	115%	690	\$ 40,800	17
61	N Randall Ave & Dayton St	5, 8	Unsafe bike lane through intersection	Approved on 9/13		0	0	1	1	Add green bike lane dashes through intersection for N Randall Ave	20%	10%	20%	115%	23	\$ 1,500	15
62	S Brearly St at Cap City Trail	6	Bike crossing safety	Approved on 9/13		2	1	3	8	Green markings	20%	10%	20%	100%	150	\$ 10,000	15
63	Sheboygan Ave (Segoe to Whitney)	11	Existing posted speed limit is too high according to Vision Zero city standards	Approvedto be completed by TE Shop		1	0	0	2	Reduce Speed from 30 - 25 MPH.	10%	0%	0%	130%	26	\$ 2,000	13
64	Sycamore Ave (Walsh Rd to Thompson)	3, 17	Existing posted speed limit is too high according to Vision Zero city standards	Approvedinclude in future SSM contract		1	0	0	2	Reduce Speed from 35 - 30 or 25?	10%	0%	0%	130%	26	\$ 2,000	13
65	N Randall Ave & Monroe St	5, 8	Unsafe bike lane through intersection	Approved on 9/13 ApprovedTo Include in		0	0	1	1	Add green bike lane dashes through intersection for N Randall Ave	20%	10%	20%	115%	23	\$ 2,000	12
66	Segoe at Richland	11	Pedestrian crossing safety	SSM 2023 Contract		0	6	6	12	Pedestrian Crossing Refuge Island	56%	15%	0%	100%	90	\$ 8,000	11
67	Aberg Ave at Packers SB Ramps	12	Substandard crosswalk markings at new bus stop  Driver confusion regarding dual left turns; Failure to Yield crashes both	Approvedinclude in future SSM contract		2	3	0	7	Continental Crosswalks  Rebuilding/widening center concrete	20%	10%	0%	100%	110	\$ 10,000	11
68	Wisconsin Ave at Gorham St & Johnson St	2	ped and MV turning on Johnson	Approved  Approvedto be		6	6	6	24	islands, and upgrading all signal heads	80%	20%	10%	115%	1311	\$ 130,000	10
71	Thierer Rd (E. Wash to Lien Rd)	17	Existing posted speed limit is too high according to Vision Zero city standards Existing posted speed limit is too high according to Vision Zero city	completed by TE Shop Approvedto be		1	0	0	2	Reduce Speed from 35 - 30	10%	0%	0%	100%	20	\$ 2,000	10
												0%	0%	100%			10
72 70	Zeier Rd (E. Wash to Lien)  Pflaum Rd/Agriculture Dr (Stoughton Rd to Femrite)	17	standards Existing posted speed limit is too high according to Vision Zero city	completed by TE Shop Approvedto be		1	0	0	2	Reduce speed limit from 30 - 25  Reduce speed limit from 35 - 30	10%	0%	0%	100%	20	\$ 2,000	10

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69	Martha Ln Vernon Ave to Topaz Ln	3	Speeding	Approved on 9/13		1	1	1	4	speed humps	90%	10%	10%	100%	200	\$ 20,000	10
73	S Livingston St at Cap City Trail	6	Bike crossing safety	Approved on 9/13		1	1	3	6	Green markings	20%	10%	20%	100%	110	\$ 11,500	10
74	Buick St	14	Sidewalk gap on south side at bus stop, slow cars, connection from The Village on Park to planned bike boulevard on Fisher SI	Approvedinclude in future SSM contract		2	6	3	13	Narrow road to build sidewalk on south side and calm traffic: accessible ramps.	65%	100%	0%	130%	1118	\$ 120,000	9
75	Langdon St	2	Poor pedestrian crossing visibility	Approvedinclude in future SSM contract		2	3	6	13	Add curb bumpouts on north side at Henry St and Carroll St	50%	10%	0%	115%	265	\$ 30,000	9
76	Odana Rd at Parman/Gately	11	Difficult ped/bike crossing	Approved		0	6	6	12	Bumpouts to shorten crosswalks & continental crosswalk and ped	90%	50%	50%	100%	600	\$ 70,000	9
77	N Randall Ave & W Johnson St	5, 8	Unsafe bike lane through intersection	Approved on 9/13		0	0	1	1	Add green bike lane dashes through intersection for N Randall Ave	20%	10%	20%	115%	23	\$ 3,000	8
78	N 4th St (East High)	12	Overall student safety; pedestrian safety throughout the school day as students come/go; biking safety to reach school; MMSD priority concern:	ApprovedIn Group 1 Contract for 2023		1	6	6	14	3 Speed humps; curb bumpouts	90%	10%	10%	100%	300	\$ 40,000	8
79	Hanson Rd at Manufacturers Dr	17	No marked crosswalks	Approvedinclude in future SSM contract		0	3	0	3	Add crosswalks crossing Hanson Rd	40%	10%	0%	100%	30	\$ 4,000	8
80	Carling Dr at SW Commuter Path	10	Bike crossing safety	Approved on 9/13		0	1	3	4	Green markings	20%	10%	20%	130%	91	\$ 13,500	7
81	N Randall Ave & Engineering Dr	5, 8	Unsafe bike lane through intersection	Approved on 9/13		0	0	1	1	Add green bike lane dashes through intersection for N Randall Ave	20%	10%	20%	115%	23	\$ 3,500	7
82	Tennyson Lane	18	Lack of marked crosswalks	Approvedinclude in future SSM contract		0	3	3	6	Continental crosswalks at bus stops	40%	10%	0%	130%	39	\$ 6,000	7
83	S Paterson St at Cap City Trail	6	Bike crossing safety	Approved on 9/13		0	1	3	4	Green markings	20%	10%	20%	100%	70	\$ 11,000	6
84	Owl Creek NRT Requests	16	speeding & ped safety	Approved		0	3	1	4	Islands and marked crosswalks at the park	40%	40%	10%	130%	169	\$ 30,000	6
85	Drake St - Grant St to S Mills St	13	Slow traffic throughout; ped safety esp near zoo/park; improve bike route & ped crossings throughout; request for additional improvements at	Approved on 9/13		0	6	6	12	2 Speed Humps at Zoo parking area (Grant St to Randall Ave) & islands and	90%	10%	10%	115%	138	\$ 30,000	5
86	Midvale at Mineral Point Rd	11	Pedestrian crossing safety	Approved—To Include in SSM 2023 Contract		1	9	9	20	Mark with continental crosswalk; change signs to No Turn on Red	10%	10%	0%	100%	110	\$ 27,000	4
87	Drake St - S Mills St to S Park St	13	MPD raised concern over visibility issues at Brooks/Drake which makes it difficult for all modes to cross Drake St.	Approved on 9/13		2	1	3	8	Curb bumpouts on Drake St at Brooks Street to shorten pedestrian crossing and	50%	10%	0%	115%	242	\$ 60,000	4
88	N Randall Ave at SW Commuter Path	5, 8	Bike crossing safety	Approved on 9/13		1	1	3	6	RRFB & Green markings	20%	10%	20%	130%	143	\$ 37,000	4
89	Tompkins near Henderson Elementary	15	Speeding; safety of kids walking/biking to school	Approved		0	6	3	9	3 speed humps	1%	10%	10%	100%	90	\$ 24,000	4
90	Nob Hill Rd	14	Bike crossing safety	Approved on 9/13		0	1	1	2	Green markings	20%	10%	20%	100%	30	\$ 10,000	3
91	Cottage Grove RdEast of Interstate	3, 16	Substandard crosswalks at new bus stops	Approvedinclude in future SSM contract		0	6	0	6	Add continental Crosswalks	40%	10%	0%	100%	60	\$ 25,000	2
92	Meadowlark Dr at Kennedy Elementary	3	Speeding/pedestrian crossing safety at Kennedy Elementary. Meadowlark is also N/W bike route between Cottage Grove Rd & Milwaukee SI	Approvedinclude in future SSM contract		0	6	0	6	Install 3 Speed Humps at school	90%	10%	10%	100%	60	\$ 50,000	1
93	Milky Way - 400 to 600 blocks	3	Speeding; N/S cut-through route alternative to North Star Drive	Approved		0	1	1	2	4 speed humps	90%	10%	10%	100%	20	\$ 32,000	1
96	School zone speed limit updates		Existing posted speed limit is too high according to Vision Zero city standards	Approvedto be completed by TE Shop		0	0	0	0	Reduce posted school speed limit from 20 to 15	10%	0%	0%	100%	0	\$ 5,000	0
95	Regent St (Midvale to Whitney)	11	Existing posted speed limit is too high according to Vision Zero city standards	Approvedto be completed by TE Shop		0	0	0	0	Reduce speed limit from 30 - 25	10%	0%	0%	130%	0	\$ 2,000	0
94	Campus Dr	5	Existing posted speed limit is too high according to Vision Zero city standards	Approvedto be completed by TE Shop		0	0	0	0	Reduce speed limit from 40 - 35	10%	0%	0%	130%	0	\$ 2,000	0
97	Fisher & Dane bumpouts																I .
98	Fisher & Center bumpouts																