

Attachment C

Bike Miami Beach Master Plan Implementation Matrix

	Project Information											
	Project Number	Project Street	Project Identification	Beach Area	Project Limits	Public ROW	Pavement Width	Posted Speed Limit	Daily Volume	Type	Order of magnitude cost	TOTAL Project Length
Category 1: Filling in the gaps	1	Atlantic Trail	SB Short Term Item 12	South beach	Between 5 Street and 3 Street		15'	NA		Shared path		2224 ft / .42 MI
	2	Atlantic Trail		Middle beach	Between 24th st to 29th st					Protected bike lane		
	3	Atlantic Trail		Middle beach	Between 30th st to Alison Park					Protected bike lane		
	4	72 & 73 St	NB Short Term Item 7	North beach	Between Collins Ave. and Dickens Ave.	74'	35' Typical	25 mph	NA	Protected bike lane	\$31,000	1,800 FT / 0.35 MI
			NB Short Term Item 7		Between Atlantic Trail. and Dickens Avenue	74'	56'	NA	NA	Protected bike lane		1,800 FT / 0.35 MI
	5	63 St	MB Short Term Item 1	Middle beach	Between Atlantic Trail and Indian Creek Dr.	80'	60' Typical	35 mph		Protected bike lane		
	6	West Ave	SB Short Term Item 7	South beach	Between 20th St. And 5th St.	70'	51' Typical	25 mph	12,000 ADT	Protected bike lane		7,600 FT / 1.43 MI
	7	Meridian Ave	SB ShortTerm Item 2	South beach	Between Dade Boulevard and 16 Street	70'	58'	NA		protected bike lane		2480 ft / .47 MI
	8	MacArthur Causeway	SB Short Term Item 10	South beach	Between 5th st intersection and Fisher Island Ferry	90'	80'	NA		Protected bike lane		7523 ft / 1.42 MI
	9	Indian Creek Dr	NB Short Term Item 10	North beach	Between Abbott and 63 st	92' typical	74'	30 mph	NA	Protected bike lane		2753 ft / .52 MI
	10	21 St	SB Short Term Item 1	South beach	Between Atlantic Trail and Washington Avenue			NA		Protected bike lane		3641 ft/.69 MI
	11	63 St	MB Short Term Item 1	Middle beach	Between Alton Rd. and Indian Creek Dr.	80'	60' Typical	35 mph	32,960 ADT	Protected bike lane		2,000 FT / 0.4 MI
	12	81 St	NB Short Term Item 3	North beach	Between east end to Crespi Blvd then north to 82 st	60'	42'	NA	NA	Greenway		1920 ft / .36 MI
	13	77 St	NB Short Term Item 3	North beach	Between Collins Ave and Dickens Ave	50'	35'	15 mph school zone	NA	Greenway		1637 ft /.31 MI
	14	Convention Center Dive.	SB Short Term Item 3	South beach	Between 17 st and Dade Blvd.	100'	80'			Bike lane		1647 ft / .31 MI
	15	51 St	MB Short Term Item 5	Middle beach	Between Alton Rd. and Pine Tree Dr.	70'	28' Typical	25 mph		bike lane		2,000 FT / 0.4 MI
	16	Alton Road	MB Short Term Item 6	Middle beach	Between 51 and Lakeview Drive	48'	20'			shared path		
			MB Short Term Item 6		Between Lakeview Drive and North Bay Road	48'	20'			shared path		2076 ft / .39 MI
	17	28 St	MB Short Term Item 16	Middle beach	Between Prairie and Pine Tree Dr.	94'	74'			Shared Path		
	18	Tatum Waterway Dr	NB Short term Item 2	North beach	Between 77st and 81 st	48'	35'	15 mph school zone	NA	Greenway		1787 ft / .34 MI
	19	Chase Ave	MB Short Term Item 11	Middle beach	Between Prairie ave and Alton Road Junction to Julia Tuttle	40'	30'	NA		Shared path		2143 ft / .09 MI
	20	Pine Tree Dr/La Gorce Dr	MB Short Term Item 4	Middle beach	Between 63 Street and 51 Street	71'	36' Typical	35 mph		protected bike lane		6,000 FT / 1.1 MI
						74'	35' Typical	35 mph	4,800 ADT	protected bike lane		6,000 FT / 1.1 MI
	21	N. Michigan Ave	MB Short Term Item 7	Middle beach	Between Dade Blvd to Alton Rd.	64'	30'	NA		Greenway		3787 ft / .72 MI
	22	Alton Road @ N. Bay Road Intersection	MB Short Term Item 8	Middle beach	Alton Rd. @ N. Bay rd. Intersection			30 mph		Protected bike lane		
	23	11 St	SB Short Term Item 8	South beach	Between West Avenue and Atlantic Way	60'	42'	NA		Greenway		3620ft/.69 MI
	24	Meridian Ave	SB Short Term Item 8	South beach	South of 16th st.	50'	36'	NA		Greenway		6496 ft / 1.24 MI
	25	Byron Ave	NB Short Term Item 2	North beach	Between Tatum Waterway Drive and 73 Street	80'	68'	25 mph	NA			3,000 FT / 0.05 MI
	26	Pine Tree Dr	MB Short Trem Item 10	Middle beach	Between 51st and 23rd st	100'	58'	NA		Greenway		8597 ft / 1.63 MI
	27	Parkview Island Path	NB Short Term	North beach	Between 72 Street and 77 Street			NA		Shared Path		
	28	N. Bay Road	MB Short Term Item 13	Middle beach	Between Chase Ave and Alton Rd.	64'	20'	25 mph		Greenway		5355 ft / 1.01 MI
	29	South Pointe Dr		South beach	Ocean Drive to Atlantic Way					Bike lane		
	30	5 St		South beach	Between Collins Ave to Atlantic Way					Bike lane		

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Category 2: Improvements to Existing Facilities	1	Washington Ave	SB Long Term Item 1	South beach	Dade Blvd. to S. Pointe Dr.			NA		Protected bike lane		10908 ft / 2.07 MI
	2	Dade Blvd	MB Short Term Item 18	Middle beach	Purdy Ave. and Pine Tree	70'	54'			shared path		5473 ft / 1.04 MI
	3	41 St	MB Long Term Item 4	Middle beach	Pine Tree Drive and Juila Tuttle junction	98'	68'	NA		Protected bike lane		4459 ft . .85 MI
	4	71 St	MB Long Term Item 5	North beach	Atlantic Trail and Abbot Ave	74'	48'	NA		From Sharrows to Protected bike lane		2438 ft / .46 MI
	5	16 St	SB Long Term Item 5	South beach	Between Bay walk and Collins Ave	66'	48' Typical	25 mph		From Bike Lane to Protected Bike lane		4786 ft / .91 MI
	6	5 St	SB Long Term Item 8	South beach	Between MacArthur entrance and Atlantic Trail	66'	48' Typical	35 mph	67,050 ADT	Protected bike lane		2880 ft / .55 MI
	7	41 St	MB Short Term Item 12	Middle beach	Between Indian Creek and Pine Tree Dr.	98'	68'	NA		Shared path		797 ft / .15 MI
	8	Normandy Dr (westbound)	NB Short Term Item 9	North beach	Between Biarritz Drive and Bay Drive	80'	54'	NA		Protcted bike lane		2438 ft / .46 MI
	9	71 St (eastbound)	NB Long Term Item 4	North beach	Between Biarritz Drive and Bay Drive			NA		Protected bike lane		5460 ft / 1.04 MI
	10	S. Pointe Dr	SB Short Term Item 11	South beach	Between Atlantic Trail and Alton Rd.	80'	68'	NA		From Bike Lane to Protected Bike lane		1539 ft / .29 MI
	11	Dickens Ave	NB Cat 2 -	North beach	Between 71 Street and Tatum Waterway Drive			25 mph		From Bike Lane to Protected Bike lane		
	12	71 St	NB Long Term Item 4	North beach	71 st from Biarritz Dr to city limits	74'	48'	NA		Protected bike lane		6271 ft / 1.19 MI
	13	Normandy Dr		North Beach	Between Biarritz Dr. to city limits					Protected bike lane		
	14	Indian Creek Dr	MB Long Term Item 7	Middle beach	Between 41 st and 26 st	60'	48'	NA		protected bike lane		3871 ft / .73 MI
	15	Alton Road	MB Short Term Item 19	Middle beach	Between North Michigan and Chase	102'	78'			From Bike Lane to Shared path		696 ft / .93 MI
	16	Julia Tuttle Causeway	MB Long Term Item 3	Middle beach	Between city limits and extending into Alton @ 41 st. junction	114'	110'	55 mph		From Bike Lane to Protected Bike lane		7773 ft / 1.47 MI
	17	Euclid Ave	SB LongTerm Item 6	South beach	Between 15th st and 2nd st	66'	48' Typical	25 mph		From Bike Lane to Protected Bike lane		5452 ft / 1.03 MI
	18	Indian Creek Drive	NB Long Term Item 6	North beach	Between Abbott Avenue to Dickens Avenue	92' typical	74'	NA		From Bike Lane to Protected Bike lane		
	19	Byron Ave	NB Short Term Item 2	North beach	Between Tatum Waterway Drive and 73 Street	80'	68'	25 mph	NA			3,000 FT / 0.05 MI
	20	N. Bay Road	MB Short Term Item 13	Middle beach	North Bay Road between Chase and Sunset Drive.	64'	20'	25 mph		Greenway		5355 ft / 1.01 MI
	21	Alton Road @ 5 St intersection		South beach	Alton @ 5th st intersection					Protected bike lane		
	22	47 St		Middle beach	Alton Rd to North Bay Rd					Bike lane		
	23	Alton Road		South beach	South Pointe to 5th street					Protected bike lane		
	24	42 St		Middle beach	Between Sheridan and Pine Tree					Bike lane		

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Category 3: Aspirational	1	Harding Ave	NB Short Term Item 6	North beach	73 st to north end city limits (86 st.)	56'	44'	30 mph	NA	Protected bike lane		5254 ft / 1MI
			NB Long Term Item 7	North beach	Between city limit (north) to Indian Creek	56'	44'	30 mph		Protected bike lane		7053 ft / 1.34 MI
	2	Collins Ave		North beach	Between city limit (north) to Indian Creek					Protected bike lane		
	3	17 St	SB Short Term Item 4	South beach	From Atlantic to West Ave.	60'	48'			greenway		4700 ft / .89 MI
	4	Lincoln Road	SB Short Term Item 5	South beach	East of Washington Ave			NA		shared space		1020 ft / .19 MI
	5	10 St	SB Short Term Item 8	South beach	Between Bay walk and Atlantic Way	52'	38'	NA		Greenway		3786 ft / .72 MI
	6	Michigan Ave	SB Short Term Item 8	South beach	Between 11th st to 2nd st	62'	48'	NA		Greenway		3878ft / .73 MI
	7	Pennsylvania Ave	SB Short Term Item 8	South beach	Between 7th st and 17th st	50'	38'	NA		Greenway		5475 ft / 1.04 MI
	8	2 st	SB Short Term Item 9	South beach	Between Ocean Dr. and Michigan Ave.	50'	36'-30'	NA		Greenway		1767 ft / .34 MI
	9	Pine Tree Dr	MB Long Term Item 2	Middle beach	Between 51st and Dade blvd.	100'	58'	NA		protected bike lane		10706 ft / 2.03 MI
	10	Fairway Dr	NB Short Term Item 4	North beach	Bay Dr @ 71st to Fairway Dr. to Calais Dr.	34'	22'	NA	NA	Shared Path		8235 ft / 1.56 MI
	11	Bay Dr	NB Short Term Item 8	North beach	Bay Dr. @ 71st (east) to Bay Dr. @ 71 st (west)	34'	22'	30 mph	NA	Greenway		6365 ft / 1.21 MI
	12	13 St	SB Short Term Item 8	South beach	West from Flamingo park to Bay Walk east from Flamingo park to Atlantic Way			NA		Greenway		
	13	15 St	SB Short Term Item 8	South beach	Between Washington and West ave	66'	52'	NA		Greenway		3456 ft / .65 MI
	14	6 St	SB Short Term Item 9	South beach	Between Washington Ave and West Ave	48'	38'	NA		Greenway		2268 ft / .43 MI
	15	Prairie Ave	MB Short Term Item 9	Middle beach	Between 44st to 47 st	48'	26'	NA		Greenway		2935 ft / .55 MI
	16	20 St	MB Short Term Item 17	Middle beach	Between Purdy and N. Michigan	64	50'			greenway		1375 ft / .26 MI
	17	Collins Ave	NB Short Term Item 6	North beach	73 st to North end city limits (86 st.)	60'	48'	30 mph	NA	Protected bike lane		5257 ft / 1 MI
			MB Long Term Item 1	Middle beach	Between 63rd st to 41st.	60'	44'	35 mph		protected bike lane		11401 ft / 2.16 MI
			SB Long Term Item 2	South beach	Between S. Pointe Drive continuous to Middle Beach	76' typical	42' typical	NA		Protected bike lane		11979 ft / 2.27 MI
	18	Ocean Dr	SB Long Term Item 10	South beach	Between 15th St. and 5th St.	61'	36' Typical	25 mph	9,600 ADT			5,000 FT / 0.94 MI
	19	Byron Ave		North beach	South of 81st to 73rd st.	80'	68'	25 mph	NA	Greenway		1947 ft / .37 MI
	20	Maurice Gibb Memorial Park	MB Long Term Item 10	Middle beach	West of Sunset Harbour Dr.			NA		Shared Path		716 ft / .14 MI
	21	69 St	NB Long Term Item 8	North beach	Indian Creek to Atlantic Way	74'	54' - 44'	NA		Greenway		1109 ft / .21 MI
	22	Hawthorne Ave	NB Long Term Item 2	North beach	Between 77th st and the north end of Stillwater park	60'	36'	30 mph		Greenway		3246 ft / .61 MI
	23	Crespi Blvd	NB Long Term Item 2	North beach	Between Hawthorne ave and 85th st	50'	36'	30 mph		Greenway		2816 ft / .53 MI
	24	Purdy Ave	MB Short Term Item 17	Middle beach	Between Venetian and 20st	70'	35'			greenway		1309 ft / .25 MI
	25	Royal Palm Ave	MB Long Term Item 6	Middle beach	Between 26 st and 41 st	70'	20'	NA		greenway		2867 ft / .55 MI
	26	Bay Walk			Between 5th st to 16th st					Shared path		
	27	Atlantic Trail			Between 24th st to 29th st					Shared Path		
	28	Atlantic Trail			30th st and Allison Park					Shared Path		
	29	85 St		North Beach	Atlantic Trail to Stillwater Drive					Greenway		
	30	6 St		South beach	Between West Ave and Atlantic					Greenway		
	31	Drexel Ave		South beach	Between 17th st to 12th st					Greenway		
	32	Lincoln Ln North		South Beach	Between Washington and 17th St					Greenway		

LEGEND

Completed

In Progress

Funded, Not Started

Not Feasible

Impact to Parking

Part of Neighborhood/ Infrastructure

No Color

Unfunded