

Proposed G.O. Bond Implementation Plan

FINAL RECOMMENDATION

Item No.	Project No.	Category	Location	Impl. Dept.	Project Name	GO Bond Budget	Shovel Ready	Big Impact	Quick Win	Notes	Tranche 1 \$150M 2019	Tranche 2 \$100M 2022	Tranche 3 \$100M 2025	Tranche 4 \$89M 2028	Quick Win Amounts
1	15	Parks	Mid	CIP	Bayshore Park (Par 3 / Community Park)	15,700,000	Yes	Yes	No	Regional impact project for Mid Beach; in Tranche 1 as project has been stalled for lack of funding for years; Design being updated for blue/green infrastructure; significant resiliency component	15,700,000	-	-	-	N/A
2	5	Parks	South	CIP	PAL Facility, Flamingo Park & Youth Center	30,550,000	No	Yes	No	Regional impact project for South Beach; PAL in Tranche 1; Security Lighting in a separate GOB project; Master Plan Elements and Resiliency Strategies in Tranche 3	15,400,000	-	15,150,000	-	N/A
3	1	Parks	North	Special Projects	72nd Street Park, Library, and Aquatic Center	53,800,000	No	Yes	No	Regional impact project for North Beach; Tranche 1: design, Tranche 2: construction	10,800,000	43,000,000	-	-	N/A
4	23	Parks	South	CIP	Baywalk	15,000,000	No	Yes	No	Tranche 1: MacArthur Pedestrian Bridge (\$10M), assumes prioritized due to 500 Alton development Tranche 2 to build consensus with property owners and obtain permitting: South Bay Club (\$2.8M); Bayview Terrace (\$850K); Bay Garden Manor (\$1.35M)	10,000,000	5,000,000	-	-	N/A
5	49	Public Safety	CW	Police/Fire	Public Safety Radio System	10,000,000	Yes	Yes	Yes	Tranche 1; City already under contract with Harris Corporation, with projected December 2019 delivery	10,000,000	-	-	-	10,000,000
6	39	Infrastructure	CW	PW	Resilient Seawalls and Living Shorelines	10,000,000	Yes	No	No	Tranche 1 and 2; consultant to be engaged to update existing matrix to prioritize City-owned seawalls	8,000,000	2,000,000	-	-	N/A
7	38	Infrastructure	CW	PW	Street Pavement Program	30,000,000	Yes	Yes	Yes	Use pavement assessment study and neighborhood project schedule to prioritize the projects at approximately \$2.5M annually; consider traffic impacts	7,500,000	7,500,000	7,500,000	7,500,000	4,000,000
8	45	Public Safety	South	Special Projects	Replace Fire Station #1	10,000,000	No	Yes	No	Tranche 1; high priority for Fire and Police; need to resolve location concerns; include 911 call center (helps create space in Police HQ)	7,000,000	3,000,000	-	-	N/A
9	55	Public Safety	CW	PW	Street Lighting Improvements	10,000,000	No	Yes	No	Tranche 1 & 2; Individual projects will come from master plan which is currently being developed. Design is still pending. Improves public safety and results in O&M savings.	5,000,000	5,000,000	-	-	N/A
10	13	Parks	North	Prop Mgmt	North Shore Park & Youth Center	5,725,000	Yes	Yes	Yes (generator, roof, sec cameras, painting, walking path)	Tranche 1: painting center interior, interior lighting, security cameras; roof; generator are Quick Wins; jogging path; shade structure; baseball field conversion; baseball LED lighting takes longer Tranche 2: useful life remaining for playground and flooring; fence may be impacted by baseball field conversion; reforestation	4,930,000	795,000	-	-	1,256,000
11	8	Parks	South	Special Projects	Lummus Park	4,737,000	No	Yes	No	Tranche 1; sequence before Ocean Drive project	4,737,000	-	-	-	N/A
12	24	Parks	Mid	CIP	Middle Beach Beachwalk	4,500,000	Yes	Yes	Yes	Tranche 1; quick win; grants have been awarded	4,500,000	-	-	-	4,500,000
13	19	Parks	South	Special Projects	Soundscape Park	4,500,000	Yes	Yes	Yes	Tranche 1; cameras/projectors are quick wins; restroom/storage facility will take longer	4,500,000	-	-	-	3,800,000

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14	18	Parks	Mid	Prop Mgmt	Scott Rakow Youth Center	5,088,000	Yes	Yes	Yes (sec cameras, windows, fire alarm, generator, HVAC, painting, roof)	Tranche 1: pool restroom and locker room; security cameras; generator; impact windows; HVAC; roof replacement; fire alarm; Interior/exterior painting Tranche 2: useful life remaining for: basketball flooring; gymnastics flooring; mondo flooring at ice rink; outdoor patio flooring	4,448,000	640,000	-	-	3,910,000
15	48	Public Safety	CW	Prop Mgmt	Police Headquarters Renovations	10,000,000	No	No	No	Tranche 2: feasibility study and new space design; firing range renovation; HVAC controls and window refurbishment Tranche 2 for remaining improvements	4,000,000	-	6,000,000	-	N/A
16	37	Infrastructure	CW	PW	Sidewalk Improvement Program	13,000,000	Yes	Yes	Yes	Use sidewalk assessment study and neighborhood project schedule to prioritize the projects at approximately \$1M annually	3,500,000	3,000,000	3,500,000	3,000,000	2,000,000
17	10	Parks	Mid	CIP	Maurice Gibb Park	3,300,000	No	No	No	Tranche 1; design is substantially complete; permitting process and remediation will drive timeline; these funds are in addition to existing project funds	3,300,000	-	-	-	N/A
18	26	Parks	CW	Prop Mgmt	Roof Replacement for Cultural Facilities	2,980,000	Yes	No	Yes	Tranche 1; quick win; reduces water intrusion and operating costs	2,980,000	-	-	-	2,980,000
19	33	Infrastructure	CW	Env	Street Tree Master Plan	5,000,000	Yes	Yes	Yes	Complete plan in year one and implement within 5 years; quick win for limited locations	2,500,000	2,500,000	-	-	500,000
20	43	Infrastructure	CW	Transp	Protected Bicycle Lanes and Shared Bike/Pedestrian Paths	5,000,000	No	No	No	Tranche 1: Chase Ave \$830K; 23rd Street \$1.5M; Alton road design \$170K Tranche 2: Alton Rd construction \$1.2M Tranche 3: 63rd street (FDOT timing) need \$2.3M but have \$1.3M	2,500,000	1,200,000	1,300,000	-	N/A
21	53	Public Safety	South	PW	Security for Public Spaces	4,350,000	Yes	Yes	Yes (portable bollards)	Prioritize portable bollards b/c can be used for special events; all can be implemented in Tier 1 except for Lincoln Road bollards which are dependent on that project schedule (approx. 5 years), assuming Tier 2	2,000,000	2,350,000	-	-	600,000
22	12	Parks	North	CIP	North Beach Oceanside Park Beachwalk	2,000,000	No	Yes	No	Tranche 1; Completely designed; Pending grant from FDOT slows down timeline	2,000,000	-	-	-	N/A
23	47	Public Safety	CW	Police/Fire	License Plate Readers	1,950,000	Yes	Yes	Yes (non-state/ Co. roads)	Tranche 1; improves public safety; use of state road right of way still being negotiated; need \$480,000 for 8 quick win (non-state/county) locations	1,950,000	-	-	-	480,000
24	40	Infrastructure	Mid	Special Projects	41st Street Corridor	15,000,000	No	No	No	Tranche 1 & 2: shade structures, lighting, and bike lanes Tranche 2 & 3: widening of sidewalks (timing of FDOT approval); replacement parking	1,500,000	1,500,000	6,000,000	6,000,000	N/A
25	42	Infrastructure	CW	Transp	Neighborhood Traffic Calming & Pedestrian-Friendly Streets	2,000,000	No	No	Yes (Nautilus)	Tranche 1: Nautilus (quick win), Central Bayshore North; Central Bayshore South is funded but tied to Neighborhood Improvement Project Tranche 2: Normandy and Palmview	1,500,000	500,000	-	-	500,000
26	57	Public Safety	South	Police/Fire	Security Cameras in Entertainment District	1,490,000	Yes	Yes	Yes (except Collins Ave locations)	Tranche 1; quick win except for Collins Ave locations because use of state road right of way still being negotiated; improves public safety	1,490,000	-	-	-	700,000

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27	52	Public Safety	CW	Parks	LED Lighting in Parks	4,500,000	Yes	No	Yes (Tranche 1 locations)	Tranche 1: Stillwater Park, Crespi Park, Tatum Park, Normandy Isle Parkk Tranche 2: Flamingo Park and North Shore Park	1,041,000	3,459,000	-	-	1,041,000
28	29	Parks	North	Special Projects	West Lots Redevelopment	5,000,000	No	Yes	No	Distribute funds over Tranches 1, 2, and 3 to incentivize development	1,000,000	2,000,000	2,000,000	-	N/A
29	32	Infrastructure	South	CIP	Palm & Hibiscus Neighborhood Enhancements	1,000,000	Yes	No	Yes	Tranche 1; Neighborhood improvement project currently in progress	1,000,000	-	-	-	1,000,000
30	50	Public Safety	CW	Police/Fire	Security Cameras in Business Districts	825,000	Yes	Yes	No	Tranche 1; improves public safety; timing depends on using FDOT/County right of way or using our own infrastructure	825,000	-	-	-	N/A
31	9	Parks	South	Parks	Marjory Stoneman Douglas Park	682,000	No	No	No	Tranche 1; playground and shade structure need replacement; permitting with turtle-lighting will take time	682,000	-	-	-	N/A
32	2	Parks	South	Parks	Collins Park	640,000	No	No	Yes	Tranche 1; quick win; addresses safety concerns with pavers	640,000	-	-	-	640,000
33	17	Parks	Mid	Parks	Polo Park	500,000	No	No	Yes	Tranche 1; quick win; helps expand programming, baseball fields & dugouts	500,000	-	-	-	500,000
34	56	Public Safety	South	Police/Fire	Security Cameras on Beach Walk	400,000	Yes	Yes	Yes	Tranche 1; quick win; improves public safety	400,000	-	-	-	400,000
35	4	Parks	North	Parks	Fairway Park	260,000	No	No	Yes	Tranche 1; quick win; concurrent with CIP project	260,000	-	-	-	260,000
36	3	Parks	North	Parks	Crespi Park	211,000	No	No	Yes	Tranche 1; quick win; improve security	211,000	-	-	-	211,000
37	21	Parks	North	Parks	Stillwater Park	145,000	No	No	Yes	Tranche 1; quick win; improve security	145,000	-	-	-	145,000
38	34	Infrastructure	CW	CIP	Neighborhood Above Ground Improvements	43,000,000	No	Yes	No	Spread between Tranches 2, 3, & 4; includes several different neighborhoods - based on existing schedule of planned Stormwater/Water & Sewer neighborhood improvement projects	-	5,000,000	15,000,000	23,000,000	N/A
39	31	Infrastructure	South	Special Projects	Ocean Drive Improvement Project	20,000,000	No	Yes	No	Sequence after Lincoln Road project to limit disruption to tourism	-	4,000,000	8,000,000	8,000,000	N/A
40	41	Infrastructure	Mid	CIP	La Gorce Neighborhood Improvements	14,000,000	No	Yes	No	A portion in Tranche 2 based on preliminary schedule; remainder in Tranche 3 & 4 based on existing schedule of planned Stormwater/Water & Sewer neighborhood improvement projects	-	2,000,000	3,000,000	9,000,000	N/A
41	28	Parks	South	Special Projects	Art Deco Museum Expansion	2,000,000	No	No	No	Tranche 2; sequence before Ocean Drive project in Tranche 3	-	2,000,000	-	-	N/A
42	36	Infrastructure	South	Special Projects	Washington Ave Corridor	10,000,000	No	Yes	No	Pending consensus regarding improvements; design in Tranche 2; construction in Tranches 3 and 4	-	2,000,000	6,000,000	2,000,000	N/A
43	25	Parks	CW	Env	Waterway Restoration	6,000,000	No	No	No	Locations are Collins Canal and Biscayne Point; permitting is time consuming; design in Tranche 2 and construction in Tranche 3	-	1,500,000	4,500,000	-	N/A
44	27	Parks	North	CIP	Log Cabin Reconstruction	1,076,000	No	No	No	Tranche 2; anticipate extensive review and public input; currently paying for storage; need to include in design of North Beach Oceanside Park	-	1,076,000	-	-	N/A
45	16	Parks	Mid	Parks	Pinetree Park	700,000	No	No	No	Tranche 2; permitting for kayak launch is challenging	-	700,000	-	-	N/A

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46	14	Parks	South	Parks	Palm Island Park	231,000	No	No	No	Tranche 2; existing playground in moderate condition	-	231,000	-	-	N/A
47	35	Infrastructure	South	CIP	Flamingo Park Neighborhood	20,000,000	No	Yes	No	Tranche 3 and 4 based on existing schedule of planned Stormwater/Water & Sewer neighborhood improvement projects	-	-	8,000,000	12,000,000	N/A
48	44	Infrastructure	North	CIP	North Shore Neighborhood Improvements	8,000,000	No	Yes	No	Tranche 3 based on existing schedule of planned Stormwater/Water & Sewer neighborhood improvement projects	-	-	8,000,000	-	N/A
49	51	Public Safety	Mid	Special Projects	Replace Fire Station #3	10,000,000	No	No	No	Prioritized after Fire Station #1 and recent mold remediation project provides additional useful life; Design in Tranche 3 and construction in Tranche 4	-	-	2,000,000	8,000,000	N/A
50	30	Parks	North	CIP	Skate Park Improvements	750,000	No	No	No	Tranche 3; evaluate usage of new temporary skate park and new facility at Haulover Park	-	-	750,000	-	N/A
51	20	Parks	South	Parks	South Pointe Park	480,000	No	No	No	Tranche 3; existing playground and restroom facility in good condition	-	-	480,000	-	N/A
52	11	Parks	Mid	Parks	Muss Park	250,000	No	No	No	Tranche 2; recently resodded the sports fields; sequence after planned pump station project	-	-	250,000	-	N/A
53	7	Parks	Mid	Parks	La Gorce Park	150,000	No	No	No	Tranche 3; existing playground in good condition	-	-	150,000	-	N/A
54	46	Public Safety	North	CIP	Ocean Rescue North Beach Facility	5,000,000	No	No	No	Tranche 4; existing trailer is brand new and provides more time for County to contribute approx. \$2M	-	-	-	5,000,000	N/A
55	54	Public Safety	South	CIP	Marine Patrol Fire/Police Facility	2,700,000	No	No	No	Tranche 4; separate project from Maurice Gibb Park project; lower priority for Police and Fire	-	-	-	2,700,000	N/A
56	22	Parks	North	Parks	Tatum Park	840,000	No	No	No	Tranche 4; existing playground in newer condition and additional for water feature	-	-	-	840,000	N/A
57	6	Parks	Mid	Parks	Fisher Park	105,000	No	No	No	Tranche 4; existing playground in newer condition	-	-	-	105,000	-
						435,115,000									39,423,000
							Total per Tranche				148,439,000	101,951,000	97,580,000	87,145,000	19,060,000

Unanimous Suport

Changed from Original Administration Plan

Request to Expedite