

RESOLUTION NO. 2016-29582

**A RESOLUTION OF THE MAYOR AND CITY COMMISSION OF THE
CITY OF MIAMI BEACH, FLORIDA, ADOPTING THE FINAL CAPITAL
IMPROVEMENT PLAN FOR FISCAL YEARS (FY) 2016/17 – 2020/21 AND
ADOPTING THE CITY OF MIAMI BEACH FINAL CAPITAL BUDGET FOR
FY 2016/17.**

WHEREAS, the FY 2016/17 – 2020/21 Capital Improvement Plan (CIP) for the City of Miami Beach is a five year plan for public improvements and capital expenditures by the City, this document is an official statement of public policy regarding long-range physical development in the City of Miami Beach; and

WHEREAS, the first year of the FY 2016/17 – 2020/21 CIP represents the Capital Budget appropriation for FY 2016/17; and

WHEREAS, the final CIP has been updated to include projects that will be active during FY 2016/17 through 2020/21; and

WHEREAS, the final capital budget itemizes project funds to be committed during the upcoming fiscal year and details expenses for project components which include architect and engineer, construction, equipment, Art in Public Places, and other related project costs; and

WHEREAS, capital funding priorities for FY 2016/17 were discussed at the June 6th, July 6th, and July 22nd, 2016, meetings of the Finance and Citywide Projects Committee and adjustments were made to the funding recommendations presented; and

WHEREAS, the final Capital Budget for FY 2016/17 totals \$88,286,702 (\$67,286,702 net of the RDA Garage Fund appropriations of \$21,000,000) and is recommended by the Administration for adoption at this time for projects and capital equipment acquisitions; and

WHEREAS, based on current schedules, additional water, sewer, and stormwater projects are financed over a series of years; and

WHEREAS, under this approach, the City utilizes a line of credit to allow the necessary rate capacity to issue additional tax-exempt bonds through rate increases and also spend down the current committed, but unspent, bond proceeds; and

WHEREAS, the proposed sources of funding for the FY 2016/17 Capital Budget are included in "Attachment A" and the proposed projects to be adopted in the FY 2016/17 Capital Budget and the five-year CIP are included in Attachment "B."

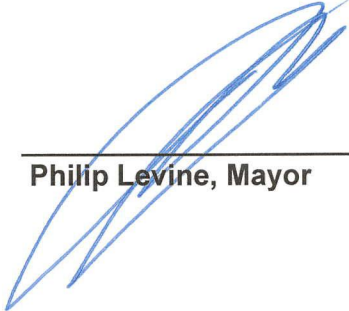
NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND CITY COMMISSION OF THE CITY OF MIAMI BEACH, FLORIDA, that the Mayor and City Commission hereby adopt the Final Capital Improvement Plan for FY 2016/17 through 2020/21; and adopt the City of Miami Beach Final Capital Budget for FY 2016/17

PASSED AND ADOPTED THIS 27th DAY OF SEPTEMBER 2016.

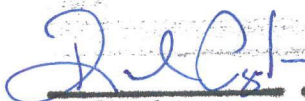
ATTEST:

 9/28/16
Rafael E. Granado, City Clerk




Philip Levine, Mayor

APPROVED AS TO
FORM & LANGUAGE
& FOR EXECUTION


City Attorney

9/21/16
Date

CITY OF MIAMI BEACH
FY 2017-2021 CAPITAL IMPROVEMENT PLAN - FUNDING SUMMARY
ATTACHMENT A

Project Number	PROJECT NAME	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
HUD Section 108 Loan								
23220	1 North Shore Neighborhood Improvements	1,017,391	-	-	-	-	-	1,017,391
	Fund Total	1,017,391	-	-	-	-	-	1,017,391
Clean Water State Revolving Fund								
68000	2 Storm Water System Planning Project	7,500,000	-	-	-	-	-	7,500,000
	Fund Total	7,500,000	-	-	-	-	-	7,500,000
Sunset Island 3&4 Underground								
69790	3 Sunset Island 3 & 4 Undergrounding	1,532,002	-	-	-	-	-	1,532,002
	Fund Total	1,532,002	-	-	-	-	-	1,532,002
Capital Renewal & Replacement								
60007	4 Police Station New Generator	-	425,000	-	-	-	-	425,000
60057	5 Fire 3-13 Emergency Power System: Aged Generator	-	100,000	-	-	-	-	100,000
60077	6 Fire Station #2 Alarm System	-	89,000	-	-	-	-	89,000
60027	7 777 Building Elastomeric Coating Renewal	-	86,000	-	-	-	-	86,000
60037	8 Scott Rakow Community Center Fire Alarm System Renewal	-	80,000	-	-	-	-	80,000
60047	9 Police Station Emergency Battery Pack Lights Renewal	-	73,000	-	-	-	-	73,000
60067	10 Police Station Exit Signs Renewal	-	60,000	-	-	-	-	60,000
60087	11 Scott Rakow Community Center Security System Renewal	-	58,000	-	-	-	-	58,000
60097	12 Miami City Ballet Building Emergency Battery Pack Lights Renewal	-	52,000	-	-	-	-	52,000
60117	13 Fire 1-12 F2020 - Hazardous Components	-	45,000	-	-	-	-	45,000
60127	14 South Shore Community Center Switchgear - Heavy Duty Renewal	-	42,000	-	-	-	-	42,000
60147	15 Historic City Hall Wood Windows Renewal	-	28,000	-	-	-	-	28,000
60167	16 Fire Station #2 - Engine Bay Alarm System	-	26,000	-	-	-	-	26,000
60018	17 Scott Rakow Community Center Aluminum Windows Renewal	-	-	446,000	-	-	-	446,000
60028	18 South Shore Community Center Electrical Distribution Renewal	-	-	160,552	-	-	-	160,552
60038	19 South Shore Community Center Fire Alarm System Renewal	-	-	112,086	-	-	-	112,086
60048	20 777 Building Branch Wiring - Equipment & Devices Renewal	-	-	96,661	-	-	-	96,661
	21 Public Safety Radio & Viper System	-	-	1,500,000	1,500,000	1,500,000	1,500,000	6,000,000
20000	22 Pavement & Sidewalk Program	500,000	-	-	-	-	-	500,000
27800	23 Street Lighting Improvements	300,000	-	-	-	-	-	300,000
28020	24 Sanitation Roof Restoration	47,185	-	-	-	-	-	47,185
28410	25 Scott Rakow Youth Center Playground	18,887	-	-	-	-	-	18,887
28510	26 City Hall Space Plan Implementation	325,000	-	-	-	-	-	325,000
60030	27 Police Station Men's Locker Room	25,000	-	-	-	-	-	25,000
60160	28 555, 777, 21st Recreation Center Wind Retrofit	591,462	-	-	-	-	-	591,462
61100	29 P.A.L. Building - Fire Alarm	95,000	-	-	-	-	-	95,000

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61280	30 City Hall Emergency Lighting System	353,650	-	-	-	-	-	353,650
61290	31 City Hall Fire Alarm System	314,325	-	-	-	-	-	314,325
61360	32 Senior Center HVAC	250,000	-	-	-	-	-	250,000
61940	33 555 Building Exterior Wall Repairs	39,000	-	-	-	-	-	39,000
62060	34 Fire Station 1 Carpet Replacement	31,000	-	-	-	-	-	31,000
62070	35 Fire Station 1 Electrical Replacement	69,000	-	-	-	-	-	69,000
62080	36 Fire Station 1 Floor Replacement	138,000	-	-	-	-	-	138,000
62090	37 Fire Station 3 Carpet Replacement	44,000	-	-	-	-	-	44,000
62110	38 Fire Station 3 Main Restroom Renovation	28,000	-	-	-	-	-	28,000
62120	39 Fire Station 3 Parking Lot Resurface	54,000	-	-	-	-	-	54,000
62220	40 Police Station A/C Replacement	45,000	-	-	-	-	-	45,000
62230	41 Police Station ADA Accommodations	39,000	-	-	-	-	-	39,000
62260	42 Police Station Floor Covering Phase 2	199,000	-	-	-	-	-	199,000
62310	43 Police Station Floor Covering Phase 3	149,000	-	-	-	-	-	149,000
62320	44 Police station restroom exhaust replacement	40,000	-	-	-	-	-	40,000
62330	45 Police Station Roof Replacement	237,000	-	-	-	-	-	237,000
62340	46 Replace Fire Support Service Building Roof	110,000	-	-	-	-	-	110,000
62380	47 Replace Scott Rakow Youth Center A/C Controls	25,000	-	-	-	-	-	25,000
62410	48 Replace South Shore Community Center Floor	117,000	-	-	-	-	-	117,000
62790	49 555 Building Install Recirculation Fans	79,000	-	-	-	-	-	79,000
63080	50 Beach Restrooms Paint and Concrete Restoration	225,000	-	-	-	-	-	225,000
63090	51 City Hall Air Handling Unit Replacement	250,000	-	-	-	-	-	250,000
63120	52 City Hall Commission Chamber Dais	150,000	-	-	-	-	-	150,000
63170	53 City Hall Variable Air Volume Damper Replacement	100,000	-	-	-	-	-	100,000
63320	54 Flamingo Park Pool Equipment Replacement	311,000	-	-	-	-	-	311,000
63350	55 Police Headquarters Elevators and Fire A	458,798	-	-	-	-	-	458,798
63390	56 City Hall Halon Upgrade and Service Elevator	143,484	-	-	-	-	-	143,484
63580	57 City Hall restroom renovation	42,000	-	-	-	-	-	42,000
63750	58 Police Building Various Projects	605,098	-	-	-	-	-	605,098
63770	59 FY 08 Fire Station 1	337,943	-	-	-	-	-	337,943
64020	60 City Hall Card Access System Replacement	88,480	-	-	-	-	-	88,480
64030	61 Historic City Hall Exterior Paint & Seal	235,000	-	-	-	-	-	235,000
64050	62 Marine Patrol Boat Lift Replacement	50,000	-	-	-	-	-	50,000
64060	63 Normandy Isle Pool Equipment Replacement	95,000	-	-	-	-	-	95,000
64070	64 Normandy Shores Golf Club Waterproofing	25,000	-	-	-	-	-	25,000
64090	65 Oceanfront Auditorium HVAC Controls Replacement	180,000	-	-	-	-	-	180,000
64110	66 PAL Building A/C Replacement	70,000	-	-	-	-	-	70,000
64120	67 Police St Pneumatic Controls Replacement	55,000	-	-	-	-	-	55,000
64140	68 Police Variable Air Volume Damper Replacement	180,000	-	-	-	-	-	180,000
64150	69 Police Variable Frequency Drive Replacement	90,000	-	-	-	-	-	90,000
65240	70 Ocean Rescue Lifeguard Stations	90,000	-	-	-	-	-	90,000

CITY OF MIAMI BEACH
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Project Number	PROJECT NAME	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
67000 71	Fire Station # 4 Exterior Paint & Waterproofing	17,000	-	-	-	-	-	17,000
67030 72	Marine Patrol Exterior Restoration	150,000	-	-	-	-	-	150,000
67040 73	Normandy Isle Park & Pool	200,000	-	-	-	-	-	200,000
67050 74	North Beach Police Station Restroom	67,000	-	-	-	-	-	67,000
67060 75	Police Station HVAC Retrofit installatio	50,000	-	-	-	-	-	50,000
67070 76	P.A.L. Building Exterior Paint & Waterproof	50,000	-	-	-	-	-	50,000
67080 77	South Shore Community Center Exterior Paint	100,000	-	-	-	-	-	100,000
67190 78	Fire Station #3 Restroom Renovation	75,000	-	-	-	-	-	75,000
67200 79	Fire Station #3 Fire Alarm Upgrade	100,000	-	-	-	-	-	100,000
67210 80	City Hall Roof & Skylight Restoration	300,000	-	-	-	-	-	300,000
67220 81	Fire Station #3 Emergency Generator Replacement	95,000	-	-	-	-	-	95,000
67240 82	777 Building HVAC 4th Floor	170,000	-	-	-	-	-	170,000
68520 83	Fire Station 3 - Interior Overhead Door	145,225	-	-	-	-	-	145,225
68530 84	Fire Station 1 - Interior and Exterior Door	131,365	-	-	-	-	-	131,365
68580 85	City Hall - Elevator Renovation	175,000	-	-	-	-	-	175,000
68720 86	Police HQ & Parking Garage-Fire Alarm Replacement	240,732	-	-	-	-	-	240,732
68730 87	Police Station Building-Firing Range Ventilation System	538,120	-	-	-	-	-	538,120
68760 88	City Hall- Electrical Upgrades	353,772	-	-	-	-	-	353,772
68870 89	FY 11-Contingency - Cap R&R	-	-	-	-	-	-	-
68920 90	Fire Station # 4 Air Handler Replacement	84,000	-	-	-	-	-	84,000
68960 91	Fleet Management Building Interior Attic	40,000	-	-	-	-	-	40,000
69000 92	Normandy Isle Pool Elec Bonding System	125,000	-	-	-	-	-	125,000
69200 93	Police Station HVAC Replacement and Duct	147,675	-	-	-	-	-	147,675
69250 94	South Shore Community Center - Systems Replacement	130,748	-	-	-	-	-	130,748
69270 95	South Shore Community Center HVAC Replacement	343,301	-	-	-	-	-	343,301
69290 96	555 Building Main Electrical Service Replacement	41,685	-	-	-	-	-	41,685
69330 97	555 Building Electrical Upgrades	55,492	-	-	-	-	-	55,492
69340 98	555 building HVAC Upgrade and Replacement	90,365	-	-	-	-	-	90,365
69480 99	Marine Patrol Emergency Generator	64,515	-	-	-	-	-	64,515
69730 100	City Hall Elevator Repair	238,700	-	-	-	-	-	238,700
69940 101	Fire Station 3 Exterior and Painting	62,000	-	-	-	-	-	62,000
69950 102	Police Pressure Booster Pump Replacement	35,000	-	-	-	-	-	35,000
69960 103	Replace South Shore Community Center Elevator	173,000	-	-	-	-	-	173,000
Fund Total		12,635,007	1,164,000	2,315,299	1,500,000	1,500,000	1,500,000	20,614,306
South Pointe Renewal & Replacement								
29130 104	South Pointe Miscellaneous Improvements	-	493,425	-	-	-	-	493,425
Fund Total		-	493,425	-	-	-	-	493,425

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FY 2017-2021 CAPITAL IMPROVEMENT PLAN - FUNDING SUMMARY
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Project Number	PROJECT NAME	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
Comm. Dev. Block Grant - Yr 39								
28810	105 London House Apartments	567,923	-	-	-	-	-	567,923
	Fund Total	567,923	-	-	-	-	-	567,923
Comm. Dev. Block Grant-Yr 37								
28810	106 London House Apartments	50,265	-	-	-	-	-	50,265
	Fund Total	50,265	-	-	-	-	-	50,265
CDBG Fund								
20427	107 Lottie Apartments	-	542,554	-	-	-	-	542,554
	Fund Total	-	542,554	-	-	-	-	542,554
HUD Other Grants								
28810	108 London House Apartments	831,412	-	-	-	-	-	831,412
	Fund Total	831,412	-	-	-	-	-	831,412
7th Street Garage								
27830	109 Parking Garage at Parking Lot P16 - Collins & 13th Street	-	2,563,569	-	-	-	-	2,563,569
25040	110 Closed Circuit Television System	138,600	-	-	-	-	-	138,600
26310	111 Maint-7th Street Parking Garage 09	165,214	-	-	-	-	-	165,214
60170	112 7th St Parking Garage Replace Elevator -R&R	236,500	-	-	-	-	-	236,500
61760	113 Revenue Control Equipment Phase I	303,000	-	-	-	-	-	303,000
61990	114 7th Street Parking Garage Renovation	3,142,481	-	-	-	-	-	3,142,481
69310	115 7th Street Garage Fire Alarm System Replace	51,087	-	-	-	-	-	51,087
	Fund Total	4,036,882	2,563,569	-	-	-	-	6,600,451
Art in Public Places								
20377	116 Art in Public Places at the Convention Center	-	6,250,000	-	-	-	-	6,250,000
27810	117 Art Project Soundscape	352,000	-	-	-	-	-	352,000
	Fund Total	352,000	6,250,000	-	-	-	-	6,602,000
Parking Impact Fees Fund								
27820	118 Parking Garage at Parking Lot P13 - Washington & 10th	600,000	4,190,000	-	-	-	-	4,790,000
20107	119 P55 - New Garage 2660 Collins Avenue	-	1,960,000	2,240,000	-	-	-	4,200,000
20200	120 Light Rail / Modern Street Car	6,700,000	-	-	-	-	-	6,700,000
27830	121 Parking Garage at Parking Lot P16 - Collins & 13th Street	1,457,000	-	-	-	-	-	1,457,000
	Fund Total	8,757,000	6,150,000	2,240,000	-	-	-	17,147,000
Concurrency Mitigation Fund								
20200	122 Light Rail / Modern Street Car	-	5,000,000	-	-	-	-	5,000,000
20018	123 41st Street Adaptive Traffic Control Project	-	-	840,000	-	-	-	840,000
20220	124 Dickens Ave Shoreline & Bike Path	-	-	-	-	-	-	-
24580	125 Bicycle Pedestrian Projects Citywide	135,000	-	-	-	-	-	135,000
24720	126 16th Street Operational Improvement/Enhancement	8,328,094	-	-	-	-	-	8,328,094
25750	127 West Ave Bridge Over Collins Canal	908,068	-	-	-	-	-	908,068
28080	128 Intelligent Transportation & Smart Parking System	2,060,000	-	-	-	-	-	2,060,000
	Fund Total	11,431,162	5,000,000	840,000	-	-	-	17,271,162

CITY OF MIAMI BEACH
FY 2017-2021 CAPITAL IMPROVEMENT PLAN - FUNDING SUMMARY
ATTACHMENT A

Project Number	PROJECT NAME	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
Resort Tax Fund-2%								
20200 129	Light Rail / Modern Street Car	-	10,000,000	-	-	-	-	10,000,000
20087 130	P23 - New Garage - 1623 West Avenue - Intercept Garage	-	3,000,000	-	-	-	-	3,000,000
26150 131	Baywalk Phase 1	50,500	-	-	-	-	-	50,500
Fund Total		50,500	13,000,000	-	-	-	-	13,050,500
Resort Tax-1%								
20050 132	Bridge Light (77 St / Hawthorne Ave)	30,000	-	-	-	-	-	30,000
20110 133	28th Street Obelisk Stabilization	381,780	-	-	-	-	-	381,780
20220 134	Dickens Ave Shoreline & Bike Path	231,974	-	-	-	-	-	231,974
20320 135	Middle Beach Recreational Corridor Phase I	359,475	-	-	-	-	-	359,475
23200 136	Flamingo Park	1,119,755	-	-	-	-	-	1,119,755
23220 137	North Shore Neighborhood Improvements	43,190	-	-	-	-	-	43,190
25380 138	Band Shell Master Plan Improvement	(156,356)	-	-	-	-	-	(156,356)
25580 139	Trash Receptacles	75,000	-	-	-	-	-	75,000
26270 140	Par 3 Golf Course/ Community Park	412,100	-	-	-	-	-	412,100
Fund Total		2,496,918	-	-	-	-	-	2,496,918
RDA City Center Renewal & Replacement								
29300 141	Lincoln Road Washington Ave to Lenox Ave	20,000,000	-	-	-	-	-	20,000,000
Fund Total		20,000,000	-	-	-	-	-	20,000,000
RDA - Non TIF								
20200 142	Light Rail / Modern Street Car	-	8,000,000	-	-	-	-	8,000,000
20197 143	City Center Resiliency enhancements to RDA projects	-	1,000,000	-	-	-	-	1,000,000
28140 144	Convention Center Hotel	600,000	-	-	-	-	-	600,000
28160 145	Convention Center	1,688,000	-	-	-	-	-	1,688,000
Fund Total		2,288,000	9,000,000	-	-	-	-	11,288,000
3 Cent Local Option Gax Tax								
20000 146	Pavement & Sidewalk Program	695,000	1,000,000	-	-	-	-	1,695,000
27410 147	Street Lighting Improvements - North Beach and Normandy Island	844,000	300,000	300,000	-	-	-	1,444,000
Fund Total		1,539,000	1,300,000	300,000	-	-	-	3,139,000
HOME Invest Part. Prog. Grant								
28810 148	London House Apartments	774,515	-	-	-	-	-	774,515
Fund Total		774,515	-	-	-	-	-	774,515
HOME Invest Part. Prog. Grant								
28810 149	London House Apartments	634,999	-	-	-	-	-	634,999
Fund Total		634,999	-	-	-	-	-	634,999
HOME Invest Part. Prog. Grant								
28810 150	London House Apartments	193,905	-	-	-	-	-	193,905
Fund Total		193,905	-	-	-	-	-	193,905
Half Cent Transit Surtax-Cnty								
28080 151	Intelligent Transportation & Smart Parking System	-	2,020,260	-	-	-	-	2,020,260
60197 152	West Avenue Protected Bike Lanes	-	530,000	-	-	-	-	530,000

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Project Number	PROJECT NAME	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
60207	153 Painting Venetian Bike Lanes	-	486,558	-	-	-	-	486,558
27870	154 72nd Street Protected Bike Lane	39,000	200,000	-	-	-	-	239,000
27880	155 73rd Street Protected Bike Lanes	39,000	200,000	3,715,000	-	-	-	3,954,000
20220	156 Dickens Ave Shoreline & Bike Path	200,000	-	-	-	-	-	200,000
23360	157 West Avenue/Bay Road Improvements	378,000	-	-	-	-	-	378,000
23630	158 Crosswalks - Phase II	369,000	-	-	-	-	-	369,000
24580	159 Bicycle Pedestrian Projects Citywide	2,381,131	-	-	-	-	-	2,381,131
24720	160 16th Street Operational Improvement/Enhancement	-	-	-	-	-	-	-
25520	161 Pedestrian Countdown Signals Phase I	414,000	-	-	-	-	-	414,000
25650	162 City Wide Curb Ramp Installation/Maintenance	134,000	-	-	-	-	-	134,000
25750	163 West Ave Bridge Over Collins Canal	1,693,737	-	-	-	-	-	1,693,737
26700	164 ROW Improvement Project	4,186,499	-	-	-	-	-	4,186,499
27250	165 Pedestrian Crossing Improvements FY 13	475,000	-	-	-	-	-	475,000
27420	166 Sunset Harbour Neighborhood Improvements	566,000	-	-	-	-	-	566,000
27850	167 47th St b/w Pine Tree Drive & Alton Road	210,000	-	-	-	-	-	210,000
27860	168 51st Street Bikelane between Alton Road and Pine	50,000	-	-	-	-	-	50,000
27890	169 Royal Palm Ave from 42nd Street to 47th Street Paint	159,000	-	-	-	-	-	159,000
27900	170 Prairie Ave from 28th Street to 44th Street Paint	294,000	-	-	-	-	-	294,000
27910	171 Meridian Ave (North) 28th St & Dade Path	278,000	-	-	-	-	-	278,000
27920	172 Alton Rd between Chase Ave & North Michigan	418,000	-	-	-	-	-	418,000
27930	173 Shared Path on Parkview Island Park	320,000	-	-	-	-	-	320,000
27940	174 Euclid Avenue between 17th Street and 5th Street	470,000	-	-	-	-	-	470,000
28050	175 Everglades Court Alleyway Paving	300,000	-	-	-	-	-	300,000
28090	176 Permanent Closure of Espanola Way Between	100,000	-	-	-	-	-	100,000
29500	177 Collins Canal Enhancement Project	1,035,127	-	-	-	-	-	1,035,127
29810	178 Alleyway Restoration - Phase III	412,500	-	-	-	-	-	412,500
61150	179 AGN Master Plan Update - Phase 2	180,000	-	-	-	-	-	180,000
61620	180 Miami Beach Trans Improvement Study	150,000	-	-	-	-	-	150,000
64180	181 Pavement Assessment Survey	327,000	-	-	-	-	-	327,000
64210	182 Sidewalk Assessment Survey	75,000	-	-	-	-	-	75,000
65020	183 Dickens Ave Painting of Bike Lanes	273,000	-	-	-	-	-	273,000
65030	184 Byron Ave Painting of Bike Lanes	136,000	-	-	-	-	-	136,000
67250	185 Driveway and Sidewalk Repairs	171,000	-	-	-	-	-	171,000
68430	186 Traffic Calming Program	446,962	-	-	-	-	-	446,962
69890	187 Sidewalk Repairs (City-Wide)	450,000	-	-	-	-	-	450,000
Fund Total		17,130,956	3,436,818	3,715,000	-	-	-	24,282,774

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ATTACHMENT A

Project Number	PROJECT NAME	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
Other Special Revenues Fund								
20330	188 Middle Beach Rec Corridor Phase II	200,000	-	-	-	-	-	200,000
25750	189 West Ave Bridge Over Collins Canal	5,011,000	-	-	-	-	-	5,011,000
27170	190 Seawall-Biscayne Bay Street End Enhancement Phase II	64,185	-	-	-	-	-	64,185
29560	191 Indian Creek Park Seawall	692,502	-	-	-	-	-	692,502
Fund Total		5,967,686	-	-	-	-	-	5,967,686
Capital Projects Financed By Other Funds								
20200	192 Light Rail / Modern Street Car	3,300,000	-	-	-	-	-	3,300,000
24630	193 Flagler Monument Solar Illumination	89,000	-	-	-	-	-	89,000
26990	194 Second Floor Renovation-Building Dept.	450,000	-	-	-	-	-	450,000
27950	195 North Shore Open Space Park Redevelopment	650,000	-	-	-	-	-	650,000
29000	196 Munis/Energov Technology Project	7,200,000	-	-	-	-	-	7,200,000
29430	197 South Pointe Park Remediation	315,000	-	-	-	-	-	315,000
Fund Total		12,004,000	-	-	-	-	-	12,004,000
Pay As You Go - Capital Fund								
20237	198 Fairway Park (Artificial Turf Soccer Field, Drainage & Playground Replacement)	-	1,181,000	-	-	-	-	1,181,000
27650	199 Aluminum Street Lighting Pole Replacement	-	1,000,000	-	-	-	-	1,000,000
20387	200 Soundscape Park Concession and Restrooms	-	800,000	-	-	-	-	800,000
27990	201 Maurice Gibb Park Floating Dock	-	177,000	-	-	-	-	177,000
20247	202 Citywide Park Irrigation System Upgrade	-	170,000	-	-	-	-	170,000
20417	203 Ocean Rescue 79th Street Sub Headquarter Trailer Replacement	-	150,000	-	-	-	-	150,000
60017	204 Office of Communications Remodel	-	150,000	-	-	-	-	150,000
60157	205 Sky Watch Tower Refurbish	-	116,000	-	-	-	-	116,000
60217	206 Ocean Dr. LGBT Decorative Intersection - Rainbow Crosswalk	-	100,000	-	-	-	-	100,000
67280	207 Neighborhood Basketball Court Renovation	70,000	67,000	-	-	-	-	137,000
67320	208 Neighborhood Tennis Court Renovations	53,000	39,000	-	-	-	-	92,000
20028	209 La Gorce Neighborhood ROW Improvement - North Bay Rd Neighborhood Greenway	-	-	3,720,000	-	-	-	3,720,000
20447	210 Lummus Park Lighting Improvement	-	-	2,100,000	-	-	-	2,100,000
60327	211 Flamingo Neighborhood ROW Improvements - 10th / 11th Street Neighborhood Greenway	-	-	1,494,000	-	-	-	1,494,000
20048	212 North Shore Neighborhood ROW Improvements - 85th Street Neighborhood Greenway	-	-	1,090,000	-	-	-	1,090,000
20078	213 Street Pavement Restoration	-	-	1,000,000	-	-	-	1,000,000
20058	214 Central Bayshore - Chase Avenue/ 43rd Street Shared Use Path	-	-	830,000	-	-	-	830,000
20068	215 North Shore Neighborhood ROW Improvements - Tatum Waterway Neighborhood Greenway	-	-	830,000	-	-	-	830,000
20038	216 North Shore Neighborhood ROW Improvements - 77th Street Neighborhood Greenway	-	-	690,000	-	-	-	690,000
TBD01	217 Park View Island- Entrance Planting	-	-	129,000	-	-	-	129,000
	218 Public Safety Radio & Viper System	-	-	300,000	300,000	300,000	300,000	1,200,000

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Project Number	PROJECT NAME	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
60137 219	Palm Island Tennis Court Lighting	-	64,000	-	-	-	-	64,000
20307 220	Miami Beach Police Facilities Camera System	-	44,000	-	-	-	-	44,000
20190 221	Normandy Shores Park Fitness Circuit	199,500	-	-	-	-	-	199,500
20220 222	Dickens Av Shoreline & Bike Path	3,420	-	-	-	-	-	3,420
23140 223	Property Management Facility	130,996	-	-	-	-	-	130,996
23180 224	Bayshore Neighborhood - Bid Pack D	745,500	-	-	-	-	-	745,500
23200 225	Flamingo Park	37,000	-	-	-	-	-	37,000
23210 226	Biscayne Point Neighborhood Improvements	679,967	-	-	-	-	-	679,967
23240 227	La Gorce Neighborhood Improvements	450,000	-	-	-	-	-	450,000
23250 228	Bayshore Neighborhood - Bid Pack C	253,304	-	-	-	-	-	253,304
23260 229	Bayshore Neighborhood - Bid Pack B	218,000	-	-	-	-	-	218,000
23380 230	Palm & Hibiscus Island Enhancement	50,000	-	-	-	-	-	50,000
24520 231	77th Street Bridge Repair	185,000	-	-	-	-	-	185,000
24530 232	Sunset Islands 1 & 2 Guardhouse	200,000	-	-	-	-	-	200,000
24620 233	Polo Player Statue	100,000	-	-	-	-	-	100,000
24630 234	Flagler Monument Solar Illumination	233,000	-	-	-	-	-	233,000
25750 235	West Ave Bridge Over Collins Canal	1,303,396	-	-	-	-	-	1,303,396
25940 236	Seawall Repair - Fleet Management	1,877,082	-	-	-	-	-	1,877,082
26170 237	Alleyway Restoration Program Phase II	330,000	-	-	-	-	-	330,000
26650 238	Bayshore Neigh Sunset Isle 1 & 2 BPE	1,021,600	-	-	-	-	-	1,021,600
27170 239	Seawall-Biscayne Bay Street End Enhancement Phase II	185,713	-	-	-	-	-	185,713
27510 240	Normandy Isles-Marseille Lighting Phase II	139,000	-	-	-	-	-	139,000
27580 241	Muss Park Kayak Launch	204,750	-	-	-	-	-	204,750
27610 242	Seawall-Muss Park Rehabilitation	674,000	-	-	-	-	-	674,000
27960 243	Pinetree Dr. Australian Pine Tree Structure	147,000	-	-	-	-	-	147,000
28300 244	Shane Watersport Seawall	134,000	-	-	-	-	-	134,000
28410 245	Scott Rakow Youth Center Playground	156,855	-	-	-	-	-	156,855
28510 246	City Hall Space Plan Implementation	570,000	-	-	-	-	-	570,000
28940 247	Bayshore Neighborhood Central Bayshore - South	21,824	-	-	-	-	-	21,824
29610 248	North Beach Teen Center	566,000	-	-	-	-	-	566,000
29720 249	Normandy Shores Neighborhood ROW Phase II	192,034	-	-	-	-	-	192,034
29730 250	Normandy Isle Neighborhood ROW Phase II	175,784	-	-	-	-	-	175,784
61870 251	NSGC Perimeter Hedge	78,000	-	-	-	-	-	78,000
61890 252	Repaint/Repair of North End Park Fences	115,000	-	-	-	-	-	115,000
61920 253	Maurice Gibb Soil Remediation	896,000	-	-	-	-	-	896,000
62580 254	Middle School Teen Center- Nautilus	42,000	-	-	-	-	-	42,000
62720 255	Standardized Park Trash Receptacle Replacement	100,000	-	-	-	-	-	100,000
62740 256	Crespi Park Improvements	56,000	-	-	-	-	-	56,000
62750 257	Lights Replacements/Improvements for Basketball Courts Citywide	63,000	-	-	-	-	-	63,000
62760 258	Standardized Park Bench Replacements	70,000	-	-	-	-	-	70,000
62770 259	Stillwater Park Improvements	150,896	-	-	-	-	-	150,896
64170 260	Biscayne Pointe Island Entryway	200,000	-	-	-	-	-	200,000

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ATTACHMENT A

Project Number	PROJECT NAME	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
67180 261	Palm Island Park Landscaping, Sod and Irrigation	16,085	-	-	-	-	-	16,085
67260 262	Police Station Building Main Gate	45,000	-	-	-	-	-	45,000
67270 263	Flamingo Football Stadium Bleachers	116,000	-	-	-	-	-	116,000
67290 264	Normandy Isle Park Turf Replacement & Other	255,000	-	-	-	-	-	255,000
67300 265	SRYC - Reception and Bowling Enhancement	66,000	-	-	-	-	-	66,000
67310 266	Stillwater Fitness Circuit	36,000	-	-	-	-	-	36,000
24610 267	North Shore Golf Course Trail Lighting and Landscaping	194,000	(128,203)	-	-	-	-	65,797
22050 268	Bayshore Neighborhood - Bid Pack A	1,134,143	(173,738)	-	-	-	-	960,405
24790 269	Park View Island	250,000	(197,838)	-	-	-	-	52,162
Fund Total		15,190,849	3,558,221	12,183,000	300,000	300,000	300,000	31,832,070
Grant Funded-Capital Projects								
20320 270	Middle Beach Rec Corridor Ph I	704,078	-	-	-	-	-	704,078
20330 271	Middle Beach Rec Corridor Ph II	533,520	-	-	-	-	-	533,520
21500 272	Seawall Repairs	225,478	-	-	-	-	-	225,478
21630 273	Muss Park	80,000	-	-	-	-	-	80,000
23200 274	Flamingo Park	314,521	-	-	-	-	-	314,521
23300 275	Flamingo Neighborhood - Bid Pack A	1,500,000	-	-	-	-	-	1,500,000
23380 276	Palm & Hibiscus Island Enhancement	424,492	-	-	-	-	-	424,492
24720 277	16th Street Operational Improv/Enhancement	145,000	-	-	-	-	-	145,000
25410 278	Beachwalk II	1,000,000	-	-	-	-	-	1,000,000
25750 279	West Ave Bridge Over Collins Canal	1,248,258	-	-	-	-	-	1,248,258
25770 280	South Pointe Pier	1,309,075	-	-	-	-	-	1,309,075
26270 281	Par 3 Golf Course/ Community Park	200,000	-	-	-	-	-	200,000
27170 282	Seawall-Biscayne Bay Street End Enhancement Phase II	472,820	-	-	-	-	-	472,820
27370 283	54in Diameter Redundant Sewer Force Main	400,000	-	-	-	-	-	400,000
28070 284	Middle Beach Rec Corridor Phase III	40,000	-	-	-	-	-	40,000
29500 285	Collins Canal Enhancement Project	4,606,781	-	-	-	-	-	4,606,781
29560 286	Indian Creek Park Seawall	160,000	-	-	-	-	-	160,000
Fund Total		13,364,023	-	-	-	-	-	13,364,023
Capital Reserve								
25750 287	West Ave Bridge Over Collins Canal	1,784,213	-	-	-	-	-	1,784,213
Fund Total		1,784,213	-	-	-	-	-	1,784,213
Resort Tax - South Beach								
28550 288	Lifeguard Stands Replacement	-	720,000	478,800	-	-	-	1,198,800
20177 289	Ocean Drive Extended Sidewalk Projects - Western Sidewalks	-	405,000	2,295,000	-	-	-	2,700,000
27800 290	Street Lighting Improvements	334,000	333,000	333,000	-	-	-	1,000,000
60177 291	South Beach Pedestrian Priority Zones	-	300,000	300,000	1,500,000	650,000	-	2,750,000
20187 292	Lummus Park Muscle Beach Upgrade	-	200,000	-	-	-	-	200,000
27990 293	Maurice Gibb Park Floating Dock	196,000	177,000	-	-	-	-	373,000
20497 294	Bass Museum Café Furniture & Fixtures	-	100,000	-	-	-	-	100,000
20357 295	Additional New Lighting at Botanical Gardens	-	30,000	-	-	-	-	30,000

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ATTACHMENT A

Project Number	PROJECT NAME	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
62720 296	Standardized Park Trash Receptacle Replacement	18,000	11,000	-	-	-	-	29,000
62760 297	Standardized Park Bench Replacement	20,000	10,000	-	-	-	-	30,000
62710 298	Standardized Park Picnic Table Replacement	18,000	7,000	-	-	-	-	25,000
	299 Public Safety Radio & Viper System		-	234,000	233,000	233,000	233,400	933,400
20001 300	Alton Road Fountain at 20th Street	-	-	-	-	-	279,000	279,000
20011 301	World War Memorial	-	-	-	-	-	62,000	62,000
23200 302	Flamingo Park	1,218,567	-	-	-	-	-	1,218,567
24990 303	Beach Access Control Gates	366,200	-	-	-	-	-	366,200
25410 304	Beachwalk II	500,000	-	-	-	-	-	500,000
25750 305	West Ave Bridge Over Collins Canal	334,000	-	-	-	-	-	334,000
26150 306	Baywalk Phase 1	67,781	-	-	-	-	-	67,781
27360 307	Restorative Tree Well-PH 4-Ocean Drive	690,000	-	-	-	-	-	690,000
27970 308	Beach Shower Drainage	200,000	-	-	-	-	-	200,000
27980 309	Lummus Park Playground Replacement	128,000	-	-	-	-	-	128,000
28560 310	Collins Park Lighting and Sound System	236,000	-	-	-	-	-	236,000
29630 311	Flamingo Park Softball & Soccer Fields	800,000	-	-	-	-	-	800,000
29760 312	Restorative Tree Well-PH 3-Washington Ave	683,911	-	-	-	-	-	683,911
67100 313	Bass Museum Exterior Walls & Parapet Cap	250,000	-	-	-	-	-	250,000
67110 314	MBGC - Landscape Removal & Replacement	51,000	-	-	-	-	-	51,000
67120 315	SoundScape Improvements	28,000	-	-	-	-	-	28,000
67330 316	Purchase DCP Digital Cinema Projection	90,000	-	-	-	-	-	90,000
67340 317	Lummus Park Volleyball Courts	49,000	-	-	-	-	-	49,000
67350 318	MBGC - Replacement of Outdoor Furnishing	39,000	-	-	-	-	-	39,000
67360 319	Bass Museum Emergency Generator Replacement	150,000	-	-	-	-	-	150,000
69990 320	Citywide Dune Restoration & Enhancement	107,861	-	-	-	-	-	107,861
28580 321	Española Way Conversion between Washington	2,145,190		-	-	-	-	2,145,190
Fund Total		8,720,510	2,293,000	3,640,800	1,733,000	883,000	574,400	17,844,710
Resort Tax - Mid Beach								
28070 322	Middle Beach Rec Corridor Phase III	475,000	2,200,000	9,894,000	-	-	-	12,569,000
29600 323	Muss Park Facility	1,050,000	1,400,000	-	-	-	-	2,450,000
28550 324	Lifeguard Stands Replacement	-	240,000	159,600	-	-	-	399,600
60367 325	Indian Beach Playground Replacement	-	229,000	-	-	-	-	229,000
20217 326	Miami Beach Golf Course Golf Cart Staging Area Enhancement	-	65,000	-	-	-	-	65,000
20207 327	Miami Beach Golf Course - Front End Loader Purchase	-	49,000	-	-	-	-	49,000
62760 328	Standardized Park Bench Replacement	30,000	15,000	-	-	-	-	45,000
62720 329	Standardized Park Trash Receptacle Replacement	15,000	8,000	-	-	-	-	23,000
62710 330	Standardized Park Picnic Table Replacement	15,000	7,000	-	-	-	-	22,000
	331 Public Safety Radio & Viper System		-	233,000	234,000	233,000	233,300	933,300
20108 332	Miami Beach Golf Course Practice Tee Renovation	-	-	77,000	-	-	-	77,000
20110 333	28th Street Obelisk Stabilization	250,000	-	-	-	-	-	250,000

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Project Number	PROJECT NAME	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
20151	334 Collins Avenue Medians (41st To 60th St)	-	-	-	-	-	26,000	26,000
20330	335 Middle Beach Rec Corridor Phase II	3,000,000	-	-	-	-	-	3,000,000
24600	336 Miami Beach Golf Club Cart Path/Curb	182,200	-	-	-	-	-	182,200
24990	337 Beach Access Control Gates	6,800	-	-	-	-	-	6,800
27800	338 Street Lighting Improvements	334,000	-	333,000	-	-	-	667,000
27970	339 Beach Shower Drainage	89,000	-	-	-	-	-	89,000
28590	340 Accessible Ramp to Boardwalk on 41st Street	50,000	-	-	-	-	-	50,000
29570	341 Beachwalk Seville	100,000	-	-	-	-	-	100,000
60078	342 Miami Beach Golf Course Parking Lot Renovation	-	-	15,000	-	-	-	15,000
67370	343 Collins Ave Boardwalk Replacement	150,000	-	-	-	-	-	150,000
67380	344 Beachview Park Improvements	250,000	-	-	-	-	-	250,000
69990	345 Citywide Dune Restoration & Enhancement	135,967	-	-	-	-	-	135,967
Fund Total		6,132,967	4,213,000	10,711,600	234,000	233,000	259,300	21,783,867
Resort Tax - North Beach								
28610	346 Rue Vendome Public Plaza	100,000	1,000,000	-	-	-	-	1,100,000
29620	347 Allison Park Redesign	500,000	832,000	-	-	-	-	1,332,000
20257	348 North Shore Tennis Center Proshop/Office Area Expansion	-	512,000	-	-	-	-	512,000
27800	349 Street Lighting Improvements	334,000	333,000	333,000	333,000	333,000	-	1,666,000
26500	350 Kayak Launch Docks	538,080	275,000	400,000	-	-	-	1,213,080
28550	351 Lifeguard Stands Replacement	-	240,000	159,600	-	-	-	399,600
28640	352 North Beach Streetscape Pilot Project	100,000	230,000	-	-	-	-	330,000
67140	353 81st Street Pedestrian Bridge Area	30,000	150,000	-	-	-	-	180,000
65600	354 Tent for the North Shore Bandshell	100,000	125,000	-	-	-	-	225,000
20437	355 North Shore Bandshell Stage/Sound System Improvements	-	102,600	-	-	-	-	102,600
	356 Public Safety Radio & Viper System	-	-	233,000	233,000	234,000	233,300	933,300
28630	357 Bonita Drive Street End Improvements	35,000	100,000	200,000	-	-	-	335,000
60237	358 Collins/Harding Alleyway Reconstruction	-	100,000	850,000	-	-	-	950,000
64160	359 Painting & Lighting of Bridges in North Beach	1,100,000	60,000	165,000	165,000	165,000	910,000	2,565,000
60107	360 North Shore Park Playground Safety Surface	-	47,000	-	-	-	-	47,000
20267	361 North Shore Tennis Sound Mitigation	-	35,000	-	-	-	-	35,000
62760	362 Standardized Park Bench Replacement	30,000	15,000	-	-	-	-	45,000
62710	363 Standardized Park Picnic Table Replacement	12,000	7,000	-	-	-	-	19,000
62720	364 Standardized Park Trash Receptacle Replacement	12,000	5,000	-	-	-	-	17,000
20138	365 71st street Eastern Street End Improvement Design Study	-	-	25,000	-	-	-	25,000
20141	366 7300 Dickens Ave Landscape-Irrigation System	-	-	-	-	-	37,000	37,000
20198	367 North Beach Streetscape	-	-	550,000	550,000	550,000	8,800,000	10,450,000
22750	368 Altos Del Mar Park Development	1,000,000	-	-	-	-	-	1,000,000
24990	369 Beach Access Control Gates	17,000	-	-	-	-	-	17,000
25380	370 Band Shell Master Plan Improvement	1,584,139	-	-	-	-	-	1,584,139
27950	371 North Shore Open Space Park Redevelopment	200,000	-	-	-	-	-	200,000
27970	372 Beach Shower Drainage	177,000	-	-	-	-	-	177,000

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Project Number	PROJECT NAME	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
28500	373 71st Street Fountain Renovation	350,000	-	-	-	-	-	350,000
28600	374 North Shore Park Restroom Addition	410,000	-	-	-	-	-	410,000
29550	375 City of Miami Beach Skatepark	400,000	-	-	-	-	-	400,000
29590	376 North Beach Domino Park	400,000	-	-	-	-	-	400,000
29650	377 North Shore Park Restroom Renovations	100,000	-	-	-	-	-	100,000
64190	378 Entrance Signs to North Beach	300,000	-	-	-	-	-	300,000
65620	379 North Beach Open Space Park Security Improvement	225,000	-	-	-	-	-	225,000
67130	380 NSGC Landscape Removal Replacement & Tee	47,000	-	-	-	-	-	47,000
69990	381 Citywide Dune Restoration & Enhancement	246,805	-	-	-	-	-	246,805
Fund Total		8,348,024	4,168,600	2,915,600	1,281,000	1,282,000	9,980,300	27,975,524
SR Project for Resort Taxes - Convention Center								
28160	382 Convention Center	216,632,193	-	-	-	-	-	216,632,193
Fund Total		216,632,193	-	-	-	-	-	216,632,193
2015 RDA Bond CC Project								
24550	383 Bass Museum Interior Space Expansion	3,750,000	-	-	-	-	-	3,750,000
28160	384 Convention Center	267,500,000	-	-	-	-	-	267,500,000
28170	385 Convention Center Park	10,000,000	-	-	-	-	-	10,000,000
28180	386 Convention Center - Carl Fisher	2,500,000	-	-	-	-	-	2,500,000
29310	387 Convention Center Lincoln Rd Connectors	10,000,000	-	-	-	-	-	10,000,000
29320	388 17th Street North Improvement Penn Avenue to Washington	2,000,000	-	-	-	-	-	2,000,000
Fund Total		295,750,000	-	-	-	-	-	295,750,000
Line of Credit - Encumbrances								
23380	389 Palm & Hibiscus Island Enhancement	1,337,096	-	-	-	-	-	1,337,096
Fund Total		1,337,096	-	-	-	-	-	1,337,096
Realloc. Funds-Other Cap. Proj								
20137	390 Muss Park Playground and Other Improvements	-	345,000	-	-	-	-	345,000
60327	391 Flamingo Neighborhood ROW Improvements -	-	-	-	-	-	-	-
20167	392 Citywide Dog Park Lighting	-	-	191,000	-	-	-	191,000
20297	393 Expansion of Citywide Surveillance Camera System	-	180,000	-	-	-	-	180,000
20447	394 Lummus Park Lighting Improvement	-	-	-	-	-	-	-
60287	395 MBGC Alton Road Perimeter Landscape	-	-	80,000	-	-	-	80,000
62710	396 Standardized Park Picnic Table Replacement	-	50,000	-	-	-	-	50,000
62760	397 Standardized Park Bench Replacement	-	50,000	-	-	-	-	50,000
62720	398 Standardized Park Trash Receptacle Replacement	-	16,000	-	-	-	-	16,000
21490	399 Bridge Repairs	130,000	-	-	-	-	-	130,000
21500	400 Seawall Repairs	400,000	-	-	-	-	-	400,000
Fund Total		530,000	641,000	271,000	-	-	-	1,442,000
RDA City Center Projects								
20730	401 Bicycle Parking Phase II	9,000	-	-	-	-	-	9,000
23110	402 Flamingo Neighborhood - Bid Pack C	752,900	-	-	-	-	-	752,900
23270	403 City Center-Commercial District BP9B	13,535,842	-	-	-	-	-	13,535,842
23360	404 West Avenue/Bay Road Improvements	750,000	-	-	-	-	-	750,000

CITY OF MIAMI BEACH
FY 2017-2021 CAPITAL IMPROVEMENT PLAN - FUNDING SUMMARY
ATTACHMENT A

Project Number	PROJECT NAME	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
24550 405	Bass Museum Interior Space Expansion	3,750,000	-	-	-	-	-	3,750,000
24720 406	16th Street Operational Improvement/Enhancement	932,000	-	-	-	-	-	932,000
25520 407	Pedestrian Countdown Signals Phase I	56,000	-	-	-	-	-	56,000
25580 408	Trash Receptacles	25,000	-	-	-	-	-	25,000
25650 409	City Wide Curb Ramp Installation/Maintenance	1,500	-	-	-	-	-	1,500
25960 410	Bass Museum Electrical Breaker Box Replacement	38,968	-	-	-	-	-	38,968
25970 411	Bass Museum Exterior Lighting Replacement	42,308	-	-	-	-	-	42,308
25980 412	Bass Museum Generator Replacement	51,779	-	-	-	-	-	51,779
26010 413	Bass Museum Hydraulic Elevator Replacement	66,127	-	-	-	-	-	66,127
26030 414	Bass Museum Light Controls and Instrument	57,070	-	-	-	-	-	57,070
26060 415	Garden Center Lighting Fixtures and Wiring	73,725	-	-	-	-	-	73,725
26160 416	CCHV Neigh. Improvement.-Historic Dist. BP9A	15,189,379	-	-	-	-	-	15,189,379
26640 417	Lincoln Rd Between Collins & Washington	2,516,583	-	-	-	-	-	2,516,583
27070 418	Beachwalk Lighting Retrofit	665,625	-	-	-	-	-	665,625
27600 419	Seawall-Botanical Gard/Collins Canal	1,208,662	-	-	-	-	-	1,208,662
27650 420	Aluminum Street Lighting Pole Replacement	200,000	-	-	-	-	-	200,000
27660 421	Lincoln Road Landscaping FY 13	150,000	-	-	-	-	-	150,000
27670 422	Reserve - Euclid Ave Improvements at Lincoln Rd	485,820	-	-	-	-	-	485,820
27710 423	Bass Museum Weather Seal & Paint -R&R	127,478	-	-	-	-	-	127,478
27750 424	Miami City Ballet Emergency Light Replacement - R&R	52,863	-	-	-	-	-	52,863
27760 425	Miami City Ballet Exterior Cncrte Rest -R&R	50,875	-	-	-	-	-	50,875
27780 426	Miami City Ballet Window Replacement-R&R	86,491	-	-	-	-	-	86,491
28000 427	Bass Museum HVAC Rehab	200,000	-	-	-	-	-	200,000
28010 428	Collins Park Parking Garage	25,521,271	-	-	-	-	-	25,521,271
29500 429	Collins Canal Enhancement Project	3,000,000	-	-	-	-	-	3,000,000
29530 430	Collins Park Ancillary Improvements	4,000,000	-	-	-	-	-	4,000,000
29880 431	Lincoln Road Mall ADA Pedestrian pathway	87,500	-	-	-	-	-	87,500
62510 432	Bass Museum HVAC Controls	50,000	-	-	-	-	-	50,000
62530 433	Bass Heat Pump Replacement	100,000	-	-	-	-	-	100,000
62540 434	Botanical Garden Window Replacement	100,000	-	-	-	-	-	100,000
62570 435	1100 Block of Lincoln Rd Updates	133,000	-	-	-	-	-	133,000
Fund Total		74,067,766	-	-	-	-	-	74,067,766
Parks & Rec-Beautification								
28850 436	Maurice Gibb Park Redesign	1,453,000	-	-	-	-	-	1,453,000
61920 437	Maurice Gibb Soil Remediation	196,000	-	-	-	-	-	196,000
67420 438	Flamingo Park Pool Playground Replacement	65,383	-	-	-	-	-	65,383
Fund Total		1,714,383	-	-	-	-	-	1,714,383
RCP-1996 15M Gen. Oblig. Bond								
21630 439	Muss Park	295,629	-	-	-	-	-	295,629
21660 440	Parks Maintenance Facility	373,306	-	-	-	-	-	373,306
23200 441	Flamingo Park	336,423	-	-	-	-	-	336,423
67420 442	Flamingo Park Pool Playground Replacement	104,175	-	-	-	-	-	104,175

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ATTACHMENT A

Project Number	PROJECT NAME	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
	Fund Total	1,109,533	-	-	-	-	-	1,109,533
99 GO Bonds-Neigh Imprv (E)								
21660	443 Parks Maintenance Facility	27,288	-	-	-	-	-	27,288
23110	444 Flamingo Neighborhood - Bid Pack C	214,541	-	-	-	-	-	214,541
23140	445 Property Management Facility	36,977	-	-	-	-	-	36,977
23180	446 Bayshore Neighborhood - Bid Pack D	1,641	-	-	-	-	-	1,641
23210	447 Biscayne Point Neighborhood Improvements	148,630	-	-	-	-	-	148,630
23220	448 North Shore Neighborhood Improvements	450,105	-	-	-	-	-	450,105
23240	449 La Gorce Neighborhood Improvements	110,461	-	-	-	-	-	110,461
23300	450 Flamingo Neighborhood - Bid Pack A	212,056	-	-	-	-	-	212,056
23330	451 South Pointe Improvements - Phase III-V	3,817	-	-	-	-	-	3,817
23360	452 West Avenue/Bay Road Improvements	228,711	-	-	-	-	-	228,711
	Fund Total	1,434,227	-	-	-	-	-	1,434,227
99 GO Bonds- Parks and Beaches (E)								
21660	453 Parks Maintenance Facility	37,107	-	-	-	-	-	37,107
23130	454 Public Works Facility	265,052	-	-	-	-	-	265,052
23200	455 Flamingo Park	255,658	-	-	-	-	-	255,658
	Fund Total	557,817	-	-	-	-	-	557,817
99 GO Bonds-Neighborhood (B)								
21270	456 Venetian Neighborhood - Venetian Islands	2,506,777	-	-	-	-	-	2,506,777
22050	457 Bayshore Neighborhood - Bid Pack A	354,216	-	-	-	-	-	354,216
23130	458 Public Works Facility	32,481	-	-	-	-	-	32,481
23210	459 Biscayne Point Neighborhood Improvements	467,495	-	-	-	-	-	467,495
23220	460 North Shore Neighborhood Improvements	245,045	-	-	-	-	-	245,045
23240	461 La Gorce Neighborhood Improvements	61	-	-	-	-	-	61
23250	462 Bayshore Neighborhood - Bid Pack C	98,291	-	-	-	-	-	98,291
23260	463 Bayshore Neighborhood - Bid Pack B	53,787	-	-	-	-	-	53,787
23360	464 West Avenue/Bay Road Improvements	13,518	-	-	-	-	-	13,518
23380	465 Palm & Hibiscus Island Enhancement	68,243	-	-	-	-	-	68,243
	Fund Total	3,839,913	-	-	-	-	-	3,839,913
99 GO Bonds-Parks/Beaches (B)								
21630	466 Muss Park	5,702	-	-	-	-	-	5,702
21660	467 Parks Maintenance Facility	2,625	-	-	-	-	-	2,625
22750	468 Altos Del Mar Park Development	109,642	-	-	-	-	-	109,642
23200	469 Flamingo Park	203,399	-	-	-	-	-	203,399
	Fund Total	321,369	-	-	-	-	-	321,369
RDA South Pointe Capital Proj								
23300	470 Flamingo Neighborhood - Bid Pack A	261,193	-	-	-	-	-	261,193
23330	471 South Pointe Improvements - Phase III-V	6,927,566	-	-	-	-	-	6,927,566
25410	472 Beachwalk II	2,800,600	-	-	-	-	-	2,800,600
25770	473 South Pointe Pier	85,092	-	-	-	-	-	85,092
27340	474 Restorative Tree Well Treatment Phase III	145,000	-	-	-	-	-	145,000
27370	475 54in Diameter Redundant Sewer Force Main	990,000	-	-	-	-	-	990,000
28110	476 Washington Ave Dog Park Surfacing	66,000	-	-	-	-	-	66,000
29860	477 Flamingo 10g-6 Street ROW improvements	4,701,399	-	-	-	-	-	4,701,399
	Fund Total	15,976,850	-	-	-	-	-	15,976,850

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ATTACHMENT A

Project Number	PROJECT NAME	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
2001 Gulf Breeze-Normandy Golf								
24610	478 North Shore Golf Course Trail Lighting and Landscaping	-	128,203	-	-	-	-	128,203
Fund Total		-	128,203	-	-	-	-	128,203
2003 G. O. Bonds-Fire Safety								
20160	479 Fire Station 1 Refurbishment	500,000	-	-	-	-	-	500,000
23140	480 Property Management Facility	217,229	-	-	-	-	-	217,229
63310	481 Fire Station 3 Fuel Tank and Piping Rest	65,000	-	-	-	-	-	65,000
67000	482 Fire Station # 4 Exterior Paint & Waterproofing	43,610	-	-	-	-	-	43,610
68920	483 Fire Station # 4 Air Handler Replacement	60,000	-	-	-	-	-	60,000
Fund Total		885,839	-	-	-	-	-	885,839
2003 G. O. Bonds-Parks & Rec								
24790	484 Park View Island	-	197,838	-	-	-	-	197,838
20190	485 Normandy Shores Park Fitness Circuit	112,000	-	-	-	-	-	112,000
21630	486 Muss Park	149,298	-	-	-	-	-	149,298
21660	487 Parks Maintenance Facility	88,514	-	-	-	-	-	88,514
22750	488 Altos Del Mar Park Development	2,790,358	-	-	-	-	-	2,790,358
23130	489 Public Works Facility	335,097	-	-	-	-	-	335,097
23140	490 Property Management Facility	3,741,866	-	-	-	-	-	3,741,866
23200	491 Flamingo Park	4,340,943	-	-	-	-	-	4,340,943
27160	492 New Tennis Courts at Par 3 Golf Course	300,000	-	-	-	-	-	300,000
28840	493 Polo Park Improvements	70,000	-	-	-	-	-	70,000
67180	494 Palm Island Park Landscaping, Sod and Irrigation	20,000	-	-	-	-	-	20,000
67420	495 Flamingo Park Pool Playground Replacement	76,026	-	-	-	-	-	76,026
69910	496 Flamingo Park Baseball Stadium Scoreboard	25,000	-	-	-	-	-	25,000
Fund Total		12,049,101	197,838	-	-	-	-	12,246,939
2003 G. O. Bonds-Neighborhoods								
28940	497 Bayshore Neighborhood Central Bayshore - South	3,594,522	576,000	-	-	-	-	4,170,522
20327	498 Two Way Conversion of 42nd Street - Sheridan Avenue to Pinetree	-	510,000	-	-	-	-	510,000
22050	499 Bayshore Neighborhood - Bid Pack A	2,933,163	173,738	-	-	-	-	3,106,901
60247	500 42nd Street Green Bicycle Lanes Painting / Striping	-	150,000	-	-	-	-	150,000
60257	501 Bay Drive Neighborhood Greenway	-	100,000	3,260,000	-	-	-	3,360,000
20150	502 Seawall-Indian Creek Greenway	100,000	-	-	-	-	-	100,000
20220	503 Dickens Ave Shoreline & Bike Path	26,250	-	-	-	-	-	26,250
20250	504 La Gorce Island - Lighting, Trees, Misc	66,376	-	-	-	-	-	66,376
21240	505 Cherokee Ave South End Seawall	142,000	-	-	-	-	-	142,000
21270	506 Venetian Neigh - Venetian Islands	1,514,573	-	-	-	-	-	1,514,573
21660	507 Parks Maintenance Facility	404,882	-	-	-	-	-	404,882
23110	508 Flamingo Neighborhood - Bid Pack C	1,848,719	-	-	-	-	-	1,848,719
23130	509 Public Works Facility	2,247,543	-	-	-	-	-	2,247,543
23140	510 Property Management Facility	941,509	-	-	-	-	-	941,509
23180	511 Bayshore Neighborhood - Bid Pack D	300,344	-	-	-	-	-	300,344

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ATTACHMENT A

Project Number	PROJECT NAME	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
23210	512 Biscayne Point Neighborhood Improvements	4,198,778	-	-	-	-	-	4,198,778
23220	513 North Shore Neighborhood Improvements	916,209	-	-	-	-	-	916,209
23240	514 La Gorce Neighborhood Improvements	1,828,479	-	-	-	-	-	1,828,479
23250	515 Bayshore Neighborhood - Bid Pack C	768,303	-	-	-	-	-	768,303
23260	516 Bayshore Neighborhood - Bid Pack B	547,213	-	-	-	-	-	547,213
23300	517 Flamingo Neighborhood - Bid Pack A	56,353	-	-	-	-	-	56,353
23330	518 S Pointe Improvements - Phase III-V	196,183	-	-	-	-	-	196,183
23360	519 West Avenue/Bay Road Improvements	2,044,040	-	-	-	-	-	2,044,040
23380	520 Palm & Hibiscus Island Enhancement	574,338	-	-	-	-	-	574,338
24680	521 Lake Pancoast Neighborhood Irrigation	47,000	-	-	-	-	-	47,000
25750	522 West Ave Bridge Over Collins Canal	65,738	-	-	-	-	-	65,738
26650	523 Bayshore Neigh Sunset Isle 1 & 2 BPE	12,614	-	-	-	-	-	12,614
26820	524 Seawall-Flamingo Drive Rehabilitation	300,304	-	-	-	-	-	300,304
29500	525 Collins Canal Enhancement Project	1,497,000	-	-	-	-	-	1,497,000
29730	526 Normandy Isle Neighborhood ROW Phase II	580,000	-	-	-	-	-	580,000
Fund Total		27,752,434	1,509,738	3,260,000	-	-	-	32,522,172
South Pointe-Post RDA-CDT and Municipal								
20330	527 Middle Beach Rec Corridor Phase II	9,065,517	-	-	-	-	-	9,065,517
23200	528 Flamingo Park	5,292,273	-	-	-	-	-	5,292,273
25410	529 Beachwalk II	799,400	-	-	-	-	-	799,400
25770	530 South Pointe Pier	3,356,538	-	-	-	-	-	3,356,538
26150	531 Baywalk Phase 1	507,993	-	-	-	-	-	507,993
26270	532 Par 3 Golf Course/ Community Park	4,558,090	-	-	-	-	-	4,558,090
29130	533 South Pointe Miscellaneous Improvements	338,041	-	-	-	-	-	338,041
29430	534 South Pointe Park Remediation	800,000	-	-	-	-	-	800,000
Fund Total		24,717,852	-	-	-	-	-	24,717,852
South Pointe Post 10/1/05								
20280	535 Drainage Improvements- Washington Ave & South Pointe	405,000	-	-	-	-	-	405,000
20730	536 Bicycle Parking Phase II	9,000	-	-	-	-	-	9,000
23330	537 S Pointe Improvements - Phase III-V	13,077,586	-	-	-	-	-	13,077,586
23360	538 West Avenue/Bay Road Improvements	4,900,000	-	-	-	-	-	4,900,000
25410	539 Beachwalk II	136,731	-	-	-	-	-	136,731
25520	540 Pedestrian Countdown Signals Phase I	26,000	-	-	-	-	-	26,000
25580	541 Trash Receptacles	25,000	-	-	-	-	-	25,000
25650	542 City Wide Curb Ramp Installation/Maintenance	10,500	-	-	-	-	-	10,500
25770	543 South Pointe Pier	2,880,215	-	-	-	-	-	2,880,215
26150	544 Baywalk Phase 1	-	-	-	3,000,000	-	-	3,000,000
26340	545 Penrods @ 1 Ocean Drive	2,798,310	-	-	-	-	-	2,798,310
27050	546 Restorative Tree Well-PH 6-5 St Alton/Ocean	202,987	-	-	-	-	-	202,987
27130	547 LED Lighting Installation	1,054,790	-	-	-	-	-	1,054,790
27330	548 South Pointe Drive Median Planters	170,000	-	-	-	-	-	170,000
27340	549 Restorative Tree Well Treatment Phase III	547,000	-	-	-	-	-	547,000
27370	550 54in Diameter Redundant Sewer Force Maintenance	6,600,000	-	-	-	-	-	6,600,000
27540	551 South Pointe Park - Improvements	184,000	-	-	-	-	-	184,000

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Project Number	PROJECT NAME	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
28110	552 Washington Ave Dog Park Surfacing	34,000	-	-	-	-	-	34,000
28550	553 Lifeguard Stands Replacement	300,000	-	-	-	-	-	300,000
28730	554 Seawall-Lincoln Court Rehabilitation	548,000	-	-	-	-	-	548,000
28740	555 Seawall - Holocaust Memorial - Collins Canal	400,000	-	-	-	-	-	400,000
28750	556 Seawall 26th Street-West End	325,000	-	-	-	-	-	325,000
28760	557 Seawall Julia Tuttle causeway Exit Alton	1,125,000	-	-	-	-	-	1,125,000
28770	558 Seawall- Dade Blvd Collins Canal- Convention	2,375,000	-	-	-	-	-	2,375,000
28780	559 Seawall Dade Blvd Collins Canal - Washington	1,625,000	-	-	-	-	-	1,625,000
28790	560 Seawall Convention Center-Collins Canal	1,800,000	-	-	-	-	-	1,800,000
28800	561 Seawall-Bay Road Rehabilitation	275,000	-	-	-	-	-	275,000
28820	562 Indian Beach Park Seawall	715,000	-	-	-	-	-	715,000
28830	563 Normandy Shores Park Seawall	226,000	-	-	-	-	-	226,000
29130	564 South Pointe Miscellaneous Improvements	61,959	-	-	-	-	-	61,959
29430	565 South Pointe Park Remediation	8,318,680	-	-	-	-	-	8,318,680
29560	566 Indian Creek Park Seawall	709,000	-	-	-	-	-	709,000
29860	567 Flamingo 10g-6 Street ROW improvements	4,500,000	-	-	-	-	-	4,500,000
29950	568 Infiltration & Inflow Program Phase II	839,500	-	-	-	-	-	839,500
Fund Total		57,204,258	-	-	3,000,000	-	-	60,204,258
Water & Sewer LOC Reso. No. 2								
21270	569 Venetian Neigh - Venetian Islands	597,022	-	-	-	-	-	597,022
23000	570 Sunset Harbor Pump Station Upgrades	2,204,000	-	-	-	-	-	2,204,000
23220	571 North Shore Neighborhood Improvements	138,427	-	-	-	-	-	138,427
23240	572 La Gorce Neighborhood Improvements	297,347	-	-	-	-	-	297,347
23250	573 Bayshore Neighborhood - Bid Pack C	(131,470)	-	-	-	-	-	(131,470)
23360	574 West Avenue/Bay Road Improvements	376,706	-	-	-	-	-	376,706
23380	575 Palm & Hibiscus Island Enhancement	3,963,099	-	-	-	-	-	3,963,099
25790	576 Citywide Sub- Aqueous Feasibility Study	290,006	-	-	-	-	-	290,006
27370	577 54in Diameter Redundant Sewer Force Main	5,377,748	-	-	-	-	-	5,377,748
28940	578 Bayshore Neighborhood Central Bayshore - South	3,616,516	-	-	-	-	-	3,616,516
Fund Total		16,729,401	-	-	-	-	-	16,729,401
W&S GBL Series 2010 CMB Reso								
21270	579 Venetian Neigh - Venetian Islands	2,766,100	-	-	-	-	-	2,766,100
22050	580 Bayshore Neighborhood - Bid Pack A	3,895,513	-	-	-	-	-	3,895,513
23000	581 Sunset Harbor Pump Station Upgrades	2,500,062	-	-	-	-	-	2,500,062
23180	582 Bayshore Neighborhood - Bid Pack D	2,850,793	-	-	-	-	-	2,850,793
23210	583 Biscayne Point Neighborhood Improvements	3,572,894	-	-	-	-	-	3,572,894
23220	584 North Shore Neighborhood Improvements	2,368,326	-	-	-	-	-	2,368,326
23240	585 La Gorce Neighborhood Improvements	-	-	-	-	-	-	-
23260	586 Bayshore Neighborhood - Bid Pack B	494,587	-	-	-	-	-	494,587
23360	587 West Avenue/Bay Road Improvements	1,632,360	-	-	-	-	-	1,632,360
23380	588 Palm & Hibiscus Island Enhancement	2,532,253	-	-	-	-	-	2,532,253
26650	589 Bayshore Neigh Sunset Isle 1 & 2 BPE	773,567	-	-	-	-	-	773,567
27370	590 54in Diameter Redundant Sewer Force Main	566	-	-	-	-	-	566
27590	591 63rd Street 16" Water Main	119,157	-	-	-	-	-	119,157

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Project Number	PROJECT NAME	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
27680	592 Infiltration & Inflow Program - Phase 3	3,388,866	-	-	-	-	-	3,388,866
29480	593 Misc. Wastewater and Water Upgrades	229,282	-	-	-	-	-	229,282
29660	594 Utilities Relocations for State Projects	-	-	-	-	-	-	-
Fund Total		27,124,326	-	-	-	-	-	27,124,326
Water & Sewer Impact Fees								
23180	595 Bayshore Neighborhood - Bid Pack D	97,000	-	-	-	-	-	97,000
Fund Total		97,000	-	-	-	-	-	97,000
Water & Sewer (Gulf Breeze) Se								
21270	596 Venetian Neigh - Venetian Islands	1,134,463	-	-	-	-	-	1,134,463
22050	597 Bayshore Neighborhood - Bid Pack A	765,149	-	-	-	-	-	765,149
23210	598 Biscayne Point Neighborhood Improvements	1,823,621	-	-	-	-	-	1,823,621
23240	599 La Gorce Neighborhood Improvements	56,000	-	-	-	-	-	56,000
23250	600 Bayshore Neighborhood - Bid Pack C	103,223	-	-	-	-	-	103,223
23260	601 Bayshore Neighborhood - Bid Pack B	1,272,694	-	-	-	-	-	1,272,694
23360	602 West Avenue/Bay Road Improvements	-	-	-	-	-	-	-
23380	603 Palm & Hibiscus Island Enhancement	2,828,927	-	-	-	-	-	2,828,927
25790	604 Citywide Sub- Aqueous Feasibility Study	69,994	-	-	-	-	-	69,994
26650	605 Bayshore Neigh Sunset Isle 1 & 2 BPE	2,092,306	-	-	-	-	-	2,092,306
27420	606 Sunset Harbour Neighborhood Improvements	125,000	-	-	-	-	-	125,000
27590	607 63rd Street 16" Water Main	165,000	-	-	-	-	-	165,000
27680	608 Infiltration & Inflow Program - Phase 3	200,000	-	-	-	-	-	200,000
28940	609 Bayshore Neighborhood Central Bayshore - South	106,792	-	-	-	-	-	106,792
29480	610 Misc. Wastewater and Water Upgrades	893,490	-	-	-	-	-	893,490
29720	611 Normandy Shores Neighborhood ROW Phase II	78,039	-	-	-	-	-	78,039
Fund Total		11,714,698	-	-	-	-	-	11,714,698
Water & Sewer Bonds 2000S								
21270	612 Venetian Neigh - Venetian Islands	742,723	-	-	-	-	-	742,723
22050	613 Bayshore Neighborhood - Bid Pack A	2,994,284	-	-	-	-	-	2,994,284
23110	614 Flamingo Neighborhood - Bid Pack C	1,134,977	-	-	-	-	-	1,134,977
23180	615 Bayshore Neighborhood - Bid Pack D	862,766	-	-	-	-	-	862,766
23210	616 Biscayne Point Neighborhood Improvements	827,963	-	-	-	-	-	827,963
23220	617 North Shore Neighborhood Improvements	2,036,550	-	-	-	-	-	2,036,550
23240	618 La Gorce Neighborhood Improvements	524,642	-	-	-	-	-	524,642
23250	619 Bayshore Neighborhood - Bid Pack C	1,466,300	-	-	-	-	-	1,466,300
23260	620 Bayshore Neighborhood - Bid Pack B	2,096,604	-	-	-	-	-	2,096,604
23300	621 Flamingo Neighborhood - Bid Pack A	1,225,627	-	-	-	-	-	1,225,627
23330	622 S Pointe Improvements - Phase III-V	1,130	-	-	-	-	-	1,130
23360	623 West Avenue/Bay Road Improvements	1,067,738	-	-	-	-	-	1,067,738
23380	624 Palm & Hibiscus Island Enhancement	1,259,372	-	-	-	-	-	1,259,372
26650	625 Bayshore Neigh Sunset Isle 1 & 2 BPE	590,122	-	-	-	-	-	590,122
27370	626 54in Diameter Redundant Sewer Force Main	78,434	-	-	-	-	-	78,434

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Project Number	PROJECT NAME	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
27590 627	63rd Street 16" Water Main	1,495,375	-	-	-	-	-	1,495,375
28940 628	Bayshore Neighborhood Central Bayshore - South	1,715	-	-	-	-	-	1,715
29480 629	Misc. Wastewater and Water Upgrades	20,878	-	-	-	-	-	20,878
Fund Total		18,427,200	-	-	-	-	-	18,427,200
Water and Sewer Fund								
21270 630	Venetian Neigh - Venetian Islands	1,529,777	-	-	-	-	-	1,529,777
22050 631	Bayshore Neighborhood - Bid Pack A	50,770	-	-	-	-	-	50,770
23180 632	Bayshore Neighborhood - Bid Pack D	296,322	-	-	-	-	-	296,322
23210 633	Biscayne Point Neighborhood Improvements	562,047	-	-	-	-	-	562,047
23250 634	Bayshore Neighborhood - Bid Pack C	14,820	-	-	-	-	-	14,820
23260 635	Bayshore Neighborhood - Bid Pack B	326,394	-	-	-	-	-	326,394
23360 636	West Avenue/Bay Road Improvements	106,783	-	-	-	-	-	106,783
23380 637	Palm & Hibiscus Island Enhancement	503,278	-	-	-	-	-	503,278
26650 638	Bayshore Neigh Sunset Isle 1 & 2 BPE	876,499	-	-	-	-	-	876,499
27680 639	Infiltration & Inflow Program - Phase 3	1,000,000	-	-	-	-	-	1,000,000
28940 640	Bayshore Neighborhood Central Bayshore - South	309,433	-	-	-	-	-	309,433
64220 641	Public Works Operations-Exterior Restoration	150,000	-	-	-	-	-	150,000
69210 642	Public Works Maintenance Facility Exterior Window	57,014	-	-	-	-	-	57,014
69220 643	Public Works Maintenance Facility Generator Replacement	130,209	-	-	-	-	-	130,209
Fund Total		5,913,346	-	-	-	-	-	5,913,346
Storm Water								
21270 644	Venetian Neigh - Venetian Islands	2,600,270	-	-	-	-	-	2,600,270
23000 645	Sunset Harbor Pump Station Upgrades	1,974,840	-	-	-	-	-	1,974,840
23210 646	Biscayne Point Neighborhood Improvements	575,869	-	-	-	-	-	575,869
23250 647	Bayshore Neighborhood - Bid Pack C	272,023	-	-	-	-	-	272,023
23260 648	Bayshore Neighborhood - Bid Pack B	362,105	-	-	-	-	-	362,105
23380 649	Palm & Hibiscus Island Enhancement	449,272	-	-	-	-	-	449,272
26650 650	Bayshore Neighborhood Sunset Isle 1 & 2 BPE	285,900	-	-	-	-	-	285,900
27170 651	Seawall-Biscayne Bay Street End Enhancement Phase II	1,512,544	-	-	-	-	-	1,512,544
28940 652	Bayshore Neighborhood Central Bayshore - South	75,486	-	-	-	-	-	75,486
29730 653	Normandy Isle Neighborhood ROW Phase II	640,431	-	-	-	-	-	640,431
69210 654	Public Works Maintenance Facility Exterior Window	28,508	-	-	-	-	-	28,508
69220 655	Public Works Maintenance Facility Generator Replacement	65,105	-	-	-	-	-	65,105
Fund Total		8,842,353	-	-	-	-	-	8,842,353

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Project Number	PROJECT NAME	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
Storm Water Bonds-Phase I								
21270	656 Venetian Neigh - Venetian Islands	56,831	-	-	-	-	-	56,831
22050	657 Bayshore Neighborhood - Bid Pack A	1,796,407	-	-	-	-	-	1,796,407
23110	658 Flamingo Neighborhood - Bid Pack C	1,403,165	-	-	-	-	-	1,403,165
23180	659 Bayshore Neighborhood - Bid Pack D	132,734	-	-	-	-	-	132,734
23210	660 Biscayne Point Neighborhood Improvements	766,952	-	-	-	-	-	766,952
23240	661 La Gorce Neighborhood Improvements	739,289	-	-	-	-	-	739,289
23250	662 Bayshore Neighborhood - Bid Pack C	464,420	-	-	-	-	-	464,420
23260	663 Bayshore Neighborhood - Bid Pack B	591,655	-	-	-	-	-	591,655
23300	664 Flamingo Neighborhood - Bid Pack A	3,599,156	-	-	-	-	-	3,599,156
23330	665 S Pointe Improvements - Phase III-V	1,555	-	-	-	-	-	1,555
23360	666 West Avenue/Bay Road Improvements	1,362,982	-	-	-	-	-	1,362,982
23380	667 Palm & Hibiscus Island Enhancement	377,398	-	-	-	-	-	377,398
26160	668 CCHV Neigh. Improvement.-Historic Dist. BP9A	38,085	-	-	-	-	-	38,085
26650	669 Bayshore Neigh Sunset Isle 1 & 2 BPE	819,943	-	-	-	-	-	819,943
26820	670 Seawall-Flamingo Drive Rehabilitation	5,923	-	-	-	-	-	5,923
Fund Total		12,156,495	-	-	-	-	-	12,156,495
Stormwater LOC Reso. No. 2009-								
21220	671 Indian Creek Street Drainage Improvements	5,500,000	-	-	-	-	-	5,500,000
Fund Total		5,500,000	-	-	-	-	-	5,500,000
2015 Stormwater Bonds - Reso 2								
21270	672 Venetian Neigh - Venetian Islands	20,516,285	-	-	-	-	-	20,516,285
22050	673 Bayshore Neighborhood - Bid Pack A	590,216	-	-	-	-	-	590,216
23000	674 Sunset Harbor Pump Station Upgrades	8,712,851	-	-	-	-	-	8,712,851
23180	675 Bayshore Neighborhood - Bid Pack D	4,177,000	-	-	-	-	-	4,177,000
23260	676 Bayshore Neighborhood - Bid Pack B	5,025,128	-	-	-	-	-	5,025,128
23360	677 West Avenue/Bay Road Improvements	4,433,928	-	-	-	-	-	4,433,928
23380	678 Palm & Hibiscus Island Enhancement	27,369,988	-	-	-	-	-	27,369,988
24540	679 Citywide Tidal Flooding Mitigation - PH1	3,002,588	-	-	-	-	-	3,002,588
27300	680 Drainage Hot Spots	1,500,000	-	-	-	-	-	1,500,000
27370	681 54in Diameter Redundant Sewer Force Main	3,607,765	-	-	-	-	-	3,607,765
27420	682 Sunset Harbour Neighborhood Improvements	4,320,000	-	-	-	-	-	4,320,000
28940	683 Bayshore Neighborhood Central Bayshore - South	12,751,707	-	-	-	-	-	12,751,707
Fund Total		96,007,456	-	-	-	-	-	96,007,456
Sanitation Fund								
24730	684 Green Waste Facility	919,464	-	-	-	-	-	919,464
27350	685 Sanitation Interior Replacement	75,000	-	-	-	-	-	75,000
28020	686 Sanitation Roof Restoration	300,000	-	-	-	-	-	300,000
61570	687 Sanitation Reseal / Paint Exterior -R&R	129,163	-	-	-	-	-	129,163
69470	688 Fleet/Sanitation Fire Alarm System Replacement	42,900	-	-	-	-	-	42,900
Fund Total		1,466,527	-	-	-	-	-	1,466,527
\$55M CC Renovations - BBC GOB								
28160	689 Convention Center	54,426,432	-	-	-	-	-	54,426,432
		54,426,432	-	-	-	-	-	54,426,432

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Project Number	PROJECT NAME	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
Convention Center/Theatre Com.								
28720	690 CC - Partial Roofing Replacement	2,500,000	-	-	-	-	-	2,500,000
	Fund Total	2,500,000	-	-	-	-	-	2,500,000
RDA Garages								
20200	691 Light Rail / Modern Street Car	-	7,000,000	-	-	-	-	7,000,000
25040	692 Closed Circuit Television System	112,701	-	-	-	-	-	112,701
28010	693 Collins Park Parking Garage	2,069,000	-	-	-	-	-	2,069,000
29640	694 Anchor Garage Roof Restoration	200,000	-	-	-	-	-	200,000
60190	695 Anchor Garage Elevator Replacement -R&R	357,995	-	-	-	-	-	357,995
61760	696 Revenue Control Equipment Phase I	362,000	-	-	-	-	-	362,000
61850	697 Anchor Garage Structural Engineering Study	25,000	-	-	-	-	-	25,000
63060	698 Anchor Garage Stairwell Exhaust	25,000	-	-	-	-	-	25,000
	Fund Total	3,151,696	7,000,000	-	-	-	-	10,151,696
RDA Anchor Shoppe 465								
20200	699 Light Rail / Modern Street Car	-	6,000,000	-	-	-	-	6,000,000
67170	700 Anchor Garage / Shops Wind Replacement	46,000	-	-	-	-	-	46,000
	Fund Total	46,000	6,000,000	-	-	-	-	6,046,000
RDA Pennsylvania Ave - Garage								
25040	701 Closed Circuit Television System	20,000	-	-	-	-	-	20,000
61760	702 Revenue Control Equipment Phase I	471,000	-	-	-	-	-	471,000
	Fund Total	491,000	-	-	-	-	-	491,000
Parking Operations								
27820	703 Parking Garage at Parking Lot P13 - Washington & 10th Street	-	3,785,000	-	-	-	-	3,785,000
20087	704 P23 - New Garage - 1623 West Avenue - Intercept Garage	-	1,165,000	4,165,000	-	-	-	5,330,000
27830	705 Parking Garage at Parking Lot P16 - Collins & 13th Street	-	1,148,000	-	-	-	-	1,148,000
60227	706 42nd Street Garage Lighting Fixtures - Average Density Renewal	-	140,000	-	-	-	-	140,000
60187	707 17th Street Garage Lighting Fixtures - Average Density Renewal	-	125,000	-	-	-	-	125,000
20107	708 P55 - New Garage 2660 Collins Avenue	-	-	2,500,000	7,300,000	-	-	9,800,000
20140	709 Surface Lot 4D West Ave & 16 Street	556,500	-	-	-	-	-	556,500
20730	710 Bicycle Parking Phase II	122,000	-	-	-	-	-	122,000
21910	711 Sunset Harbor / Purdy Ave Garage	608,000	-	-	-	-	-	608,000
23140	712 Property Management Facility	708,000	-	-	-	-	-	708,000
24650	713 Surface Lot 24B 971 71 Street	189,000	-	-	-	-	-	189,000
24660	714 Surface Lot 2B Meridian Ave and 6th Street	245,000	-	-	-	-	-	245,000
25040	715 Closed Circuit Television System	162,420	-	-	-	-	-	162,420
25650	716 City Wide Curb Ramp Installation/Maintenance	60,000	-	-	-	-	-	60,000
26100	717 CCTV Phase 2	250,000	-	-	-	-	-	250,000
26280	718 Maint-13th Street Parking Garage 09	30,000	-	-	-	-	-	30,000
26290	719 Maint-17th Street Parking Garage 09	100,000	-	-	-	-	-	100,000
26320	720 Surface Lot at Collins & 84 Street	43,500	-	-	-	-	-	43,500
26340	721 Penrods @ 1 Ocean Drive	52,340	-	-	-	-	-	52,340

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Project Number	PROJECT NAME	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
26370	722 Surface Lot 19B @ Collins & 53rd Street	129,500	-	-	-	-	-	129,500
27440	723 Surface Lot 22X N Shore Youth Center	1,014,497	-	-	-	-	-	1,014,497
27450	724 Surface Lot 24C 6972 Bay Drive	323,300	-	-	-	-	-	323,300
27460	725 Surface Lot 25X 7061 Bonita Drive	127,200	-	-	-	-	-	127,200
27470	726 Surface Lot 8H 4001 Prairie Ave.	1,005,969	-	-	-	-	-	1,005,969
27480	727 Surface Lot P48 Bass Museum Lot	220,000	-	-	-	-	-	220,000
28080	728 Intelligent Transportation & Smart Parking System	2,500,000	-	-	-	-	-	2,500,000
28650	729 Surface Lot 10F S Lincoln Ln. & Meridian	302,000	-	-	-	-	-	302,000
28660	730 Surface Lot 10D Jefferson Ave	557,000	-	-	-	-	-	557,000
28670	731 Surface Lot 10G 1620 Michigan Avenue	175,000	-	-	-	-	-	175,000
28690	732 Surface Lot 9F P106 75th Street & Collins Ave	1,490,000	-	-	-	-	-	1,490,000
28710	733 P14 - 6th Street and Collins Parking Lot	150,000	-	-	-	-	-	150,000
60130	734 13th Street Parking Garage Fire Alarm -R&R	46,580	-	-	-	-	-	46,580
61410	735 Master Meter Phase VII	1,000,000	-	-	-	-	-	1,000,000
61660	736 13th Street Parking Garage Elevator-R&R	184,800	-	-	-	-	-	184,800
61750	737 License Plate Recognition - Vehicle and Handheld Units	350,000	-	-	-	-	-	350,000
61760	738 Revenue Control Equipment Phase I	2,696,000	-	-	-	-	-	2,696,000
61930	739 17th Street Parking Garage Elevators	876,000	-	-	-	-	-	876,000
62940	740 Citywide Parking Lot Lighting	-	-	-	-	-	-	-
65630	741 Customer Service Center Renovation	50,000	-	-	-	-	-	50,000
67160	742 13th Street Garage Handrails	40,000	-	-	-	-	-	40,000
69370	743 42nd Street Garage Fire Alarm System Replacement	51,087	-	-	-	-	-	51,087
69380	744 42nd Street Garage Elevator Replacement	865,645	-	-	-	-	-	865,645
69780	745 Maint-42nd St Parking Garage 10	245,000	-	-	-	-	-	245,000
62100	746 Maint-42 Street Parking Garage 09	240,000	-	-	-	-	-	240,000
Fund Total		17,766,338	6,363,000	6,665,000	7,300,000	-	-	38,094,338
'97 Parking System Revenue Bd								
60227	747 42nd Street Garage Lighting Fixtures - Average Density Renewal	-	54,405	-	-	-	-	54,405
25040	748 Closed Circuit Television System	463,303	-	-	-	-	-	463,303
Fund Total		463,303	54,405	-	-	-	-	517,708
2010 Parking Bonds Reso. 2010								
27830	749 Parking Garage at Parking Lot P16 - Collins & 13th	-	2,929,431	-	-	-	-	2,929,431
60187	750 17th Street Garage Lighting Fixtures - Average Density Renewal	-	329,900	-	-	-	-	329,900
21910	751 Sunset Harbor / Purdy Ave Garage	17,541,435	-	-	-	-	-	17,541,435
25040	752 Closed Circuit Television System	1,000,000	-	-	-	-	-	1,000,000
26280	753 Maint-13th Street Parking Garage 09	90,000	-	-	-	-	-	90,000
26290	754 Maint-17th Street Parking Garage 09	135,000	-	-	-	-	-	135,000

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Project Number	PROJECT NAME	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
26320	755 Surface Lot at Collins & 84 St	725,000	-	-	-	-	-	725,000
26370	756 Surface Lot 19B @ Collins & 53rd Street	1,540,000	-	-	-	-	-	1,540,000
29580	757 Surface Lot 9D P86; 6976 Indian Creek Drive	468,000	-	-	-	-	-	468,000
65640	758 Master Meter Phase VIII (DG Replacement)	576,336	-	-	-	-	-	576,336
Fund Total		22,075,771	3,259,331	-	-	-	-	25,335,102
2015 Parking Bonds CC Project								
28160	759 Convention Center	64,811,756	-	-	-	-	-	64,811,756
Fund Total		64,811,756	-	-	-	-	-	64,811,756
Fleet Management Fund								
60009	760 FY19 Vehicle/Equipment Replacement	-	-	-	4,947,000	-	-	4,947,000
60058	761 FY18 Vehicle/Equipment Replacement	-	-	4,053,000	-	-	-	4,053,000
60250	762 FY20 Vehicle/Equipment Replacement	-	-	-	-	4,376,000	-	4,376,000
62130	763 HVAC Controls Replacement Fleet Shop 1	42,000	-	-	-	-	-	42,000
68960	764 Fleet Management Building Interior Attic	46,787	-	-	-	-	-	46,787
69460	765 Fleet Management Shop 2 HVAC Repair	29,368	-	-	-	-	-	29,368
69470	766 Fleet/Sanitation Fire Alarm System Replacement	42,900	-	-	-	-	-	42,900
Fund Total		161,055	-	4,053,000	4,947,000	4,376,000	-	13,537,055
Info./ Communication Tech.								
22980	767 Symantec Ent Vault for Network Storage	41,150	-	-	-	-	-	41,150
61690	768 Building Process System	65,500	-	-	-	-	-	65,500
61770	769 Updated Automation of Cleanliness	34,440	-	-	-	-	-	34,440
61790	770 MBPD Off-Duty Employment Software	60,000	-	-	-	-	-	60,000
61830	771 Automation for Field Staff Operation.	26,000	-	-	-	-	-	26,000
62670	772 RNI FuelOmat Fuel Management System Upgrade	105,000	-	-	-	-	-	105,000
62680	773 Enterprise SharePoint Implementation	90,000	-	-	-	-	-	90,000
62690	774 Active Strategy Upgrade	35,000	-	-	-	-	-	35,000
68210	775 Info & Communication Tech Contingency	443,087	-	-	-	-	-	443,087
68400	776 Records Imaging Phase 2	25,557	-	-	-	-	-	25,557
68410	777 Auto Transfer Benefits Data	18,000	-	-	-	-	-	18,000
68450	778 Building Dev Process Ent System	100,000	-	-	-	-	-	100,000
68480	779 Records Imaging 3/Cleanliness Assessment	29,268	-	-	-	-	-	29,268
69900	780 RiskMaster Software Upgrade	55,942	-	-	-	-	-	55,942
Fund Total		1,128,944	-	-	-	-	-	1,128,944
Equipment Loan/Lease								
61730	781 FY13 Vehicle/Equipment Replacement	3,914,300	-	-	-	-	-	3,914,300
61240	782 FY14 Vehicle/Equipment Replacement	4,644,000	-	-	-	-	-	4,644,000
62620	783 FY15 Vehicle/Equipment Replacement	4,947,000	-	-	-	-	-	4,947,000
67150	784 FY16 Vehicle/Equipment Replacement	5,110,000	-	-	-	-	-	5,110,000
Fund Total		18,615,300	-	-	-	-	-	18,615,300
Building Tech Capital Project								
26990	785 Second Floor Renovation-Building Dept.	206,713	-	-	-	-	-	206,713
61690	786 Building Process System	358,600	-	-	-	-	-	358,600
68450	787 Building Dev Process Enterprise System	1,500,000	-	-	-	-	-	1,500,000
Fund Total		2,065,313	-	-	-	-	-	2,065,313

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Capital Reserve								
21270	788 Venetian Neighborhood - Venetian Islands	-	-	-	-	-	-	-
23140	789 Property Management Facility	600,000	-	-	-	-	-	600,000
23210	790 Biscayne Point Neighborhood Improvements	268,433	-	-	-	-	-	268,433
23260	791 Bayshore Neighborhood - Bid Pack B	2,331,499	-	-	-	-	-	2,331,499
23300	792 Flamingo Neighborhood - Bid Pack A	2,215,326	-	-	-	-	-	2,215,326
23360	793 West Avenue/Bay Road Improvements	2,230,000	-	-	-	-	-	2,230,000
23380	794 Palm & Hibiscus Island Enhancement	3,288,290	-	-	-	-	-	3,288,290
26650	795 Bayshore Neigh Sunset Isle 1 & 2 BPE	98,781	-	-	-	-	-	98,781
28940	796 Bayshore Neighborhood Central Bayshore - South	618,790	-	-	-	-	-	618,790
64170	797 Biscayne Pointe Island Entryway	200,000	-	-	-	-	-	200,000
Fund Total		11,851,119	-	-	-	-	-	11,851,119
Miami-Dade County Bond								
23200	798 Flamingo Park	3,099,000	-	-	-	-	-	3,099,000
23380	799 Palm & Hibiscus Island Enhancement	1,410,089	-	-	-	-	-	1,410,089
25380	800 Band Shell Master Plan Improvement	1,500,000	-	-	-	-	-	1,500,000
Fund Total		6,009,089	-	-	-	-	-	6,009,089
FEMA								
26820	801 Seawall-Flamingo Drive Rehabilitation	16,260	-	-	-	-	-	16,260
Fund Total		16,260	-	-	-	-	-	16,260
Fire Info. & Comm Technology Fund								
61690	802 Building Process System	17,700	-	-	-	-	-	17,700
Fund Total		17,700	-	-	-	-	-	17,700
Storm Water Bnd Fund 431 RESO#2011-27782								
21270	803 Venetian Neighborhood - Venetian Islands	2,592,490	-	-	-	-	-	2,592,490
22050	804 Bayshore Neighborhood - Bid Pack A	10,634,185	-	-	-	-	-	10,634,185
23000	805 Sunset Harbor Pump Station Upgrades	3,552,816	-	-	-	-	-	3,552,816
23110	806 Flamingo Neighborhood - Bid Pack C	248,434	-	-	-	-	-	248,434
23180	807 Bayshore Neighborhood - Bid Pack D	2,738,560	-	-	-	-	-	2,738,560
23210	808 Biscayne Point Neighborhood Improvements	11,707,764	-	-	-	-	-	11,707,764
23240	809 La Gorce Neighborhood Improvements	2,039	-	-	-	-	-	2,039
23250	810 Bayshore Neighborhood - Bid Pack C	1,188,841	-	-	-	-	-	1,188,841
23260	811 Bayshore Neighborhood - Bid Pack B	4,121,564	-	-	-	-	-	4,121,564
23300	812 Flamingo Neighborhood - Bid Pack A	205,800	-	-	-	-	-	205,800
23360	813 West Avenue/Bay Road Improvements	5,854,876	-	-	-	-	-	5,854,876
23380	814 Palm & Hibiscus Island Enhancement	1,552,877	-	-	-	-	-	1,552,877
26650	815 Bayshore Neigh Sunset Isle 1 & 2 BPE	2,487,085	-	-	-	-	-	2,487,085
27300	816 Drainage Hot Spots	1,159,373	-	-	-	-	-	1,159,373
28940	817 Bayshore Neighborhood Central Bayshore - South	102,919	-	-	-	-	-	102,919
Fund Total		48,149,623	-	-	-	-	-	48,149,623
428 Int. Storm Water Bonds								
21270	818 Venetian Neigh - Venetian Islands	333,314	-	-	-	-	-	333,314
Fund Total		333,314	-	-	-	-	-	333,314

CITY OF MIAMI BEACH
FY 2017-2021 CAPITAL IMPROVEMENT PLAN - FUNDING SUMMARY
ATTACHMENT A

Project Number	PROJECT NAME	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
Funding Not Designated								
20168	819 Intermodal - New Garage 5th Street & Alton Road	-	-	17,500,000	-	-	-	17,500,000
28080	820 Intelligent Transportation & Smart Parking System	-	-	8,110,000	-	-	-	8,110,000
27880	821 73rd Street Protected Bike Lanes	-	-	3,715,000	-	-	-	3,715,000
29860	822 Flamingo 10g-6 Street ROW improvements	-	-	1,441,264	-	-	-	1,441,264
20019	823 Intermodal - New Garage Julia Tuttle	-	-	-	17,500,000	-	-	17,500,000
20021	824 Indian Creek Pedestrian Bridges	-	-	-	-	-	595,000	595,000
20031	825 North Beach Parking Garage	-	-	-	-	-	25,000,000	25,000,000
20051	826 North Beach Town Center Complete Streets	-	-	-	-	-	1,672,000	1,672,000
20081	827 Surface Lot 26-C (P-107) Collins and 79th Street	-	-	-	-	-	798,000	798,000
20101	828 NSOP Beach Maintenance. Facility	-	-	-	-	-	2,745,000	2,745,000
20150	829 Seawall-Indian Creek Greenway	-	-	-	-	-	15,000,000	15,000,000
20161	830 Repair & Upgrade Irrigation Sys 2000-6300 Alton Rd.	-	-	-	-	-	72,000	72,000
20291	831 Surface Lot 26-D Collins and 83 (P-109)	-	-	-	-	-	880,000	880,000
20507	832 Water & Sewer Master Plan Program	50,000,000	-	-	-	-	-	50,000,000
22150	833 72nd Street Park & Parking Structure	-	-	-	-	14,500,000	-	14,500,000
27170	834 Seawall-Biscayne Bay Street End Enhancement Phase II	-	-	-	-	-	542,000	542,000
28800	835 Seawall-Bay Road Rehabilitation	-	-	-	-	-	275,000	275,000
60001	836 Nautilus / Orchard Park Tree Replacement	-	-	-	-	-	119,000	119,000
60011	837 Irrigation System MacArthur Causeway Repair/Upgrades	-	-	-	-	-	28,000	28,000
60031	838 Water Tower Restoration Star Island	-	-	-	-	-	593,000	593,000
TBD02	839 Palm Island Fountain	-	-	-	-	-	100,000	100,000
TBD03	840 West Bay Drive Parking Enhancements	-	-	-	-	-	120,000	120,000
Fund Total		50,000,000	-	30,766,264	17,500,000	14,500,000	48,539,000	161,305,264
424 Int. Water & Sewer								
21270	841 Venetian Neigh - Venetian Islands	1,142,095	-	-	-	-	-	1,142,095
Fund Total		1,142,095	-	-	-	-	-	1,142,095
Grand Total		1,410,413,647	88,286,702	83,876,563	37,795,000	23,074,000	61,153,000	1,704,598,912

CITY OF MIAMI BEACH
FY 2017 - 2021 CAPITAL IMPROVEMENT PLAN BY PROGRAM
ATTACHMENT B

PROJECT	PROGRAM	Previous Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
ART IN PUBLIC PLACES								
TOURISM CULTURAL DEVELOPMENT								
20377	1 MB Convention Center	-	6,250,000	-	-	-	-	6,250,000
27810	2 Soundscape Park	352,000	-	-	-	-	-	352,000
		352,000	6,250,000	-	-	-	-	6,602,000
BRIDGES								
ENVIRONMENT SUSTAINABILITY								
20021	3 Indian Creek Pedestrian Bridges	0	0	-	-	-	595,000	595,000
PUBLIC WORKS ENGINEERING								
21490	4 Bridge Repairs	130,000	-	-	-	-	-	130,000
25750	5 West Ave Bridge Over Collins Canal	12,348,410	-	-	-	-	-	12,348,410
24520	6 77th Street Bridge Repair	185,000	-	-	-	-	-	185,000
		12,663,410		-	-	-	-	12,663,410
TOURISM CULTURAL DEVELOPMENT								
67140	7 81st Pedestrian Bridge Area	30,000	150,000	-	-	-	-	180,000
		12,693,410	150,000	-	-	-	595,000	13,438,410
COMMUNITY CENTERS								
PARKS AND RECREATION								
20437	8 North Shore Bandshell Stage/Sound System	-	102,600	-	-	-	-	102,600
		-	102,600	-	-	-	-	102,600
CONVENTION CENTER								
CAPITAL IMPROVEMENT PROGRAM								
28180	9 Convention Center - Carl Fisher	2,500,000	-	-	-	-	-	2,500,000
CMO CONVENTION CENTER DISTRICT								
28160	10 Convention Center	605,058,381	-	-	-	-	-	605,058,381
28140	11 Convention Center Hotel	600,000	-	-	-	-	-	600,000
		605,658,381						605,658,381
CONVENTION CENTER								
28720	12 CC - Partial Roofing Replacement	2,500,000	-	-	-	-	-	2,500,000
		610,658,381	-	-	-	-	-	610,658,381
ENVIROMENTAL								
CAPITAL IMPROVEMENT PROGRAM								
28070	13 Middle Beach Rec Corridor Phase III	515,000	2,200,000	9,894,000	-	-	-	12,609,000
27330	14 South Pointe Drive Median Planters	170,000	-	-	-	-	-	170,000
		685,000	2,200,000	9,894,000	-	-	-	12,779,000
ENVIRONMENT SUSTAINABILITY								
29570	15 Beachwalk Seville	100,000	-	-	-	-	-	100,000
26150	16 Baywalk Phase 1	626,274	-	-	3,000,000	-	-	3,626,274
24990	17 Beach Access Control Gates	390,000	-	-	-	-	-	390,000
27960	18 Pinetree Dr. Australian Pine Tree Structure	147,000	-	-	-	-	-	147,000
		1,263,274	-	-	3,000,000	-	-	4,263,274
PUBLIC WORKS ADMINISTRATION								
69990	19 Citywide Dune Restoration & Enhancement	490,633	-	-	-	-	-	490,633
20320	20 Middle Beach Rec Corridor Phase I	1,063,553	-	-	-	-	-	1,063,553
27360	21 Restorative Tree Well-PH 4-Ocean Drive	690,000	-	-	-	-	-	690,000
27660	22 Lincoln Road Landscaping FY 13	150,000	-	-	-	-	-	150,000
27340	23 Restorative Tree Well Treatment Ph III	692,000	-	-	-	-	-	692,000
		3,086,186	-	-	-	-	-	3,086,186
PUBLIC WORKS ENGINEERING								
24540	24 Citywide Tidal Flooding Mitigation - PH1	2,544,588	-	-	-	-	-	2,544,588
		8,037,048	2,200,000	9,894,000	3,000,000	-	-	23,131,048

CITY OF MIAMI BEACH
FY 2017 - 2021 CAPITAL IMPROVEMENT PLAN BY PROGRAM
ATTACHMENT B

PROJECT	PROGRAM	Previous Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
EQUIPMENT								
BUDGET								
61770	25 Updated Automation of Cleanliness	34,440	-	-	-	-	-	34,440
62690	26 Active Strategy Upgrade	35,000	-	-	-	-	-	35,000
		69,440	-	-	-	-	-	69,440
BUILDING								
61690	27 Building Process System	441,800	-	-	-	-	-	441,800
68450	28 Building Dev Process Ent System	1,600,000	-	-	-	-	-	1,600,000
		2,041,800	-	-	-	-	-	2,041,800
COMMUNICATIONS								
60550	29 Radio Station/TV Upgrade	52,000	-	-	-	-	-	52,000
EMERGENCY MANAGEMENT								
30	Public Safety Radio & Viper System	-	-	2,500,000	2,500,000	2,500,000	2,500,000	10,000,000
FLEET MANAGEMENT								
61730	31 FY13 Vehicle/Equipment Replacement	3,914,300	-	-	-	-	-	3,914,300
61240	32 FY14 Vehicle/Equipment Replacement	4,644,000	-	-	-	-	-	4,644,000
62620	33 FY15 Vehicle/Equipment Replacement	4,947,000	-	-	-	-	-	4,947,000
67150	34 FY16 Vehicle/Equipment Replacement	5,110,000	-	-	-	-	-	5,110,000
60058	35 FY18 Vehicle/Equipment Replacement	-	-	4,053,000	-	-	-	4,053,000
60009	36 FY19 Vehicle/Equipment Replacement	-	-	-	4,947,000	-	-	4,947,000
60250	37 FY20 Vehicle/Equipment Replacement	-	-	-	-	4,376,000	-	4,376,000
62670	38 RNI FuelOmat Fuel Management System Upgrade	105,000	-	-	-	-	-	105,000
		18,720,300	-	4,053,000	4,947,000	4,376,000	-	32,096,300
HR RISK MANAGEMENT								
69900	39 RiskMaster Software Upgrade	55,942	-	-	-	-	-	55,942
HUMAN RESOURCES								
68410	40 Auto Transfer Benefits Data	18,000	-	-	-	-	-	18,000
IT APPLICATIONS								
29000	41 Munis/Energov Technology Project	7,200,000	-	-	-	-	-	7,200,000
IT SUPPORT								
68210	42 Info & Communications Tech Contingency	443,087	-	-	-	-	-	443,087
68400	43 Records Imaging Phase 2	25,557	-	-	-	-	-	25,557
68480	44 Records Imaging 3/Cleanliness Assessment	29,268	-	-	-	-	-	29,268
62680	45 Enterprise SharePoint Implementation	90,000	-	-	-	-	-	90,000
		587,912	-	-	-	-	-	587,912
OCEAN RESCUE								
20417	46 Ocean Rescue 79 Street Sub Headquarter Trailer	-	150,000	-	-	-	-	150,000
PARKING ADMINISTRATION								
61750	47 License Plate Recognition - Vehicle/Hand	350,000	-	-	-	-	-	350,000
61760	48 Revenue Control Eqp Phase I	3,832,000	-	-	-	-	-	3,832,000
26100	49 CCTV Phase 2	250,000	-	-	-	-	-	250,000
61410	50 Master Meter Phase VII	1,000,000	-	-	-	-	-	1,000,000
		5,432,000	-	-	-	-	-	5,432,000
PARKS AND RECREATION								
20207	51 Miami Beach Golf Course - Front End Loader	-	49,000	-	-	-	-	49,000
62580	52 Middle School Teen Center- Nautilus	42,000	-	-	-	-	-	42,000
		42,000	49,000	-	-	-	-	91,000
POLICE CHIEF OFFICE								
61790	53 MBPD Off-Duty Employment Software	60,000	-	-	-	-	-	60,000
20297	54 Expansion of Citywide Surveillance Camera System	-	180,000	-	-	-	-	180,000
20307	55 Miami Beach Police Facilities Camera System	-	64,000	-	-	-	-	64,000
		60,000	244,000	-	-	-	-	304,000
PUBLIC WORKS GREENSPACE MANAGEMENT								
61830	56 Automation for Field Staff Operator	26,000	-	-	-	-	-	26,000
PUBLIC WORKS SANITATION								
25580	57 Trash Receptacles	125,000	-	-	-	-	-	125,000
TOURISM CULTURAL DEVELOPMENT								
67330	58 Purchase DCP Digital Cinema Projection	90,000	-	-	-	-	-	90,000

CITY OF MIAMI BEACH
FY 2017 - 2021 CAPITAL IMPROVEMENT PLAN BY PROGRAM
ATTACHMENT B

PROJECT	PROGRAM	Previous Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
GENERAL PUBLIC BUILDINGS		34,468,394	443,000	6,553,000	7,447,000	6,876,000	2,500,000	58,287,394
BUILDING								
26990	59 Second Floor Renovation-Building Dept.	656,713	-	-	-	-	-	656,713
CAPITAL IMPROVEMENT PROGRAM								
20427	60 Lottie Apartments	-	542,554	-	-	-	-	542,554
21660	61 Parks Maintenance Facility	933,722	-	-	-	-	-	933,722
23130	62 Public Works Facility	2,880,173	-	-	-	-	-	2,880,173
20160	63 Fire Station 1 Refurbishment	-	500,000	-	-	-	-	500,000
28810	64 London House Apartments	3,053,019	-	-	-	-	-	3,053,019
23140	65 Property Management Facility	6,376,577	-	-	-	-	-	6,376,577
24550	66 Bass Museum Interior Space Expansion	7,500,000	-	-	-	-	-	7,500,000
		21,243,491	542,554	-	-	-	-	21,786,045
FINANCE ADMINISTRATION								
65630	67 Customer Service Center Renovation	50,000	-	-	-	-	-	50,000
PARKS ADMINISTRATION								
28600	68 North Shore Park Restroom Addition	410,000	-	-	-	-	-	410,000
65600	69 Tent for the North Shore Bandshell	100,000	125,000	-	-	-	-	225,000
		510,000	125,000	-	-	-	-	635,000
PROPERTY MANAGEMENT								
28510	70 City Hall Space Plan Implementation	895,000	-	-	-	-	-	895,000
PUBLIC WORKS ADMINISTRATION								
24530	71 Sunset Islands 1 & 2 Guardhouse	200,000	-	-	-	-	-	200,000
PUBLIC WORKS ENGINEERING								
24730	72 Green Waste Facility	919,464	-	-	-	-	-	919,464
GENERAL PUBLIC BUILDINGS								
CAPITAL IMPROVEMENT PROGRAM								
20101	73 NSOP Beach Maintenance Facility	-	-	-	-	-	2,745,000	2,745,000
TOURISM CULTURAL DEVELOPMENT								
20497	74 Bass Museum Park Café Furniture/Fixtures	90,000	100,000	-	-	-	-	190,000
		24,474,668	767,554	-	-	-	2,745,000	27,987,222
GOLF COURSES								
PARKS AND RECREATION								
24610	75 North Shore Golf Course Trail Lighting and	194,000	-	-	-	-	-	194,000
20108	76 Miami Beach Golf Course Practice Tee Renovation	-	-	77,000	-	-	-	77,000
20217	77 Miami Beach Golf Course Golf Cart Staging Area	-	65,000	-	-	-	-	65,000
24600	78 Miami Beach Golf Club Cart Path/Curb	182,200	-	-	-	-	-	182,200
		376,200	65,000	77,000	-	-	-	518,200
INFORMATION TECHNOLOGY								
POLICE CHIEF OFFICE								
22980	79 Symantec Ent Vault for Network Storage	41,150	-	-	-	-	-	41,150
LIGHTING								
CAPITAL IMPROVEMENT PROGRAM								
27800	80 Street Lighting Improvements	1,302,000	666,000	999,000	333,000	333,000	-	3,633,000
20050	81 Bridge Light (77 St / Hawthorne Ave)	30,000	-	-	-	-	-	30,000
27130	82 LED Lighting Installation	1,054,790	-	-	-	-	-	1,054,790
27510	83 Normandy Isles-Marseille Lighting Phase II	139,000	-	-	-	-	-	139,000
26680	84 Uplighting-5th Street (Lenox to Ocean Ave.)	508,800	-	-	-	-	-	508,800
		3,034,590	666,000	999,000	333,000	333,000	-	5,365,590
ENVIRONMENT SUSTAINABILITY								
27070	85 Beachwalk Lighting Retrofit	665,625	-	-	-	-	-	665,625
PUBLIC WORKS ADMINISTRATION								
27410	86 Street Lighting Improvements - North Beach and Normandy Island	844,000	300,000	300,000	-	-	-	1,444,000
PUBLIC WORKS ENGINEERING								
27650	87 Aluminum Street Lighting Pole Replacement	200,000	1,000,000	-	-	-	-	1,200,000

CITY OF MIAMI BEACH
FY 2017 - 2021 CAPITAL IMPROVEMENT PLAN BY PROGRAM
ATTACHMENT B

PROJECT	PROGRAM	Previous Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
TOURISM CULTURAL DEVELOPMENT								
20357	88 Additional New Lighting at Botanical Gardens	-	30,000	-	-	-	-	30,000
		4,235,415	1,996,000	1,299,000	333,000	333,000	-	8,196,415
LOCAL GRANT								
FIRE								
67200	89 Fire Station #3 Fire Alarm Upgrade	100,000	-	-	-	-	-	100,000
MONUMENTS								
PARKS ADMINISTRATION								
24630	90 Flagler Monument Solar Illumination	322,000	-	-	-	-	-	322,000
PROPERTY MANAGEMENT								
24620	91 Polo Player Statue	100,000	-	-	-	-	-	100,000
60031	92 Water Tower Restoration Star Island	-	-	-	-	-	593,000	593,000
	93 Palm Island Fountain	-	-	-	-	-	100,000	100,000
		100,000	-	-	-	-	693,000	793,000
TOURISM CULTURAL DEVELOPMENT								
20001	94 Alton Road Fountain at 20th Street	-	-	-	-	-	279,000	279,000
20011	95 World War Memorial	-	-	-	-	-	62,000	62,000
		-	-	-	-	-	341,000	341,000
		422,000	-	-	-	-	1,034,000	1,456,000
PARKING								
CAPITAL IMPROVEMENT PROGRAM								
	96 West Bay Drive Parking Enhancements	-	-	-	-	-	120,000	120,000
61990	97 7th Street Parking Garage Renovation	3,142,481	-	-	-	-	-	3,142,481
		3,142,481	-	-	-	-	120,000	3,262,481
PARKING ADMINISTRATION								
22150	98 72nd Street Park & Parking Structure	-	-	-	-	14,500,000	-	14,500,000
65640	99 Master Meter Phase VIII (DG Replacement)	576,336	-	-	-	-	-	576,336
		576,336	-	-	-	14,500,000	-	15,076,336
		3,718,817	-	-	-	14,500,000	120,000	18,338,817
PARKING GARAGES								
CAPITAL IMPROVEMENT PROGRAM								
20107	100 P55 - New Garage 2660 Collins Avenue	-	1,960,000	4,740,000	7,300,000	-	-	14,000,000
28010	101 Collins Park Parking Garage	27,590,271	-	-	-	-	-	27,590,271
21910	102 Sunset Harbor / Purdy Ave Garage	18,149,435	-	-	-	-	-	18,149,435
27820	103 Parking Garage at Parking Lot P13 - Washington &	600,000	7,975,000	-	-	-	-	8,575,000
27830	104 Parking Garage at Parking Lot P16 - Collins & 13th	-	6,641,000	-	-	-	-	6,641,000
67160	105 13th St. Garage Handrails	40,000	-	-	-	-	-	40,000
		46,379,706	16,576,000	4,740,000	7,300,000	-	-	74,995,706
PARKING ADMINISTRATION								
20019	106 Intermodal - New Garage Julia Tuttle	-	-	-	17,500,000	-	-	17,500,000
20087	107 P23 - New Garage - 1623 West Avenue - Intercept	-	4,165,000	4,165,000	-	-	-	8,330,000
20168	108 Intermodal - New Garage 5th Street & Alton Road	-	-	17,500,000	-	-	-	17,500,000
25040	109 Closed Circuit Television System	1,897,024	-	-	-	-	-	1,897,024
	110 North Beach Parking Garage	-	-	-	-	-	25,000,000	25,000,000
		1,897,024	4,165,000	21,665,000	17,500,000	-	25,000,000	70,227,024
PROPERTY MANAGEMENT								
26280	111 Maint-13th St. Parking Garage 09	120,000	-	-	-	-	-	120,000
		49,853,730	20,741,000	26,405,000	24,800,000	-	25,000,000	146,799,730
PARKING LOTS								
CAPITAL IMPROVEMENT PROGRAM								
26320	112 Surface Lot at Collins & 84 St	768,500	-	-	-	-	-	768,500
27470	113 Surface Lot 8H 4001 Prairie Ave.	1,005,969	-	-	-	-	-	1,005,969
27480	114 Surface Lot P48 Bass Museum Lot	220,000	-	-	-	-	-	220,000
20140	115 Surface Lot 4D West Ave & 16 St	556,500	-	-	-	-	-	556,500
26370	116 Surface Lot 19B @ Collins & 53rd St.	1,669,500	-	-	-	-	-	1,669,500
27450	117 Surface Lot 24C 6972 Bay Drive	323,300	-	-	-	-	-	323,300
28690	118 Surface Lot 9F P106 75th & Collins	1,490,000	-	-	-	-	-	1,490,000
27460	119 Surface Lot 25X 7061 Bonita Drive	127,200	-	-	-	-	-	127,200

CITY OF MIAMI BEACH
FY 2017 - 2021 CAPITAL IMPROVEMENT PLAN BY PROGRAM
ATTACHMENT B

PROJECT	PROGRAM	Previous Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
29580	120 Surface Lot 9D P86; 6976 Indian Creek Drive	468,000	-	-	-	-	-	468,000
27440	121 Surface Lot 22X N Shore Youth Center	1,014,497	-	-	-	-	-	1,014,497
24650	122 Surface Lot 24B 971 71 Street	189,000	-	-	-	-	-	189,000
24660	123 Surface Lot 2B Meridian Ave and 6 St	245,000	-	-	-	-	-	245,000
28670	124 Surface Lot 10G 1620 Michigan Avenue	175,000	-	-	-	-	-	175,000
28660	125 Surface Lot 10D Jefferson Ave	557,000	-	-	-	-	-	557,000
28650	126 Surface Lot 10F S Lincoln Ln. & Meridian	302,000	-	-	-	-	-	302,000
26340	127 Penrods @ 1 Ocean Drive	2,850,650	-	-	-	-	-	2,850,650
		11,962,116	-	-	-	-	-	11,962,116
PARKING ADMIN								
20081	128 Surface Lot 26-C (P-107)Collins and 79	-	-	-	-	-	798,000	798,000
20291	129 Surface Lot 26-D (P-109)Collins and 89	-	-	-	-	-	880,000	880,000
			-	-	-	-	1,678,000	1,678,000
PUBLIC WORKS ADMINISTRATION								
28710	130 P14 - 6th Street and Collins Parking Lot	150,000	-	-	-	-	-	150,000
		12,112,116	-	-	-	-	1,678,000	13,790,116
PARKS								
CAPITAL IMPROVEMENT PROGRAM								
25770	131 South Pointe Pier	7,630,920	-	-	-	-	-	7,630,920
28550	132 Lifeguard Stands Replacement	300,000	1,200,000	798,000	-	-	-	2,298,000
27580	133 Muss Park Kayak Launch	204,750	-	-	-	-	-	204,750
28850	134 Maurice Gibb Park Redesign	1,453,000	-	-	-	-	-	1,453,000
29600	135 Muss Park Facility	1,050,000	1,400,000	-	-	-	-	2,450,000
21630	136 Muss Park	530,629	-	-	-	-	-	530,629
22750	137 Altos Del Mar Park Development	3,900,000	-	-	-	-	-	3,900,000
25380	138 Band Shell Master Plan Improvements	2,927,783	-	-	-	-	-	2,927,783
29590	139 North Beach Domino Park	400,000	-	-	-	-	-	400,000
27950	140 North Shore Open Space Park Redevelopment	850,000	-	-	-	-	-	850,000
29610	141 North Beach Teen Center	566,000	-	-	-	-	-	566,000
29630	142 Flamingo Park Softball & Soccer Fields	800,000	-	-	-	-	-	800,000
23200	143 Flamingo Park	16,217,539	-	-	-	-	-	16,217,539
29430	144 South Pointe Park Remediation	9,433,680	-	-	-	-	-	9,433,680
28110	145 Washington Ave Dog Park Surfacing	100,000	-	-	-	-	-	100,000
23110	146 Flamingo Neighborhood - Bid Pack C	5,602,736	-	-	-	-	-	5,602,736
27930	147 Shared Path on Parkview Island Park	320,000	-	-	-	-	-	320,000
		52,287,037	2,600,000	798,000	-	-	-	55,685,037
CMO CONVENTION CENTER DISTRICT								
28170	148 Convention Center Park	10,000,000	-	-	-	-	-	10,000,000
PARKS ADMINISTRATION								
27980	149 Lummus Park Playground Replacement	128,000	-	-	-	-	-	128,000
28410	150 Scott Rakow Youth Center Playground	175,742	-	-	-	-	-	175,742
20190	151 Normandy Shores Park Fitness Circuit	311,500	-	-	-	-	-	311,500
62770	152 Stillwater Park Improvements	150,896	-	-	-	-	-	150,896
28840	153 Polo Park Improvements	70,000	-	-	-	-	-	70,000
28560	154 Collins Park Lighting and Sound System	236,000	-	-	-	-	-	236,000
69910	155 Flamingo Park Baseball Stadium Scoreboard	25,000	-	-	-	-	-	25,000
67300	156 SRYC - Reception and Bowling Enhancement	66,000	-	-	-	-	-	66,000
67310	157 Stillwater Fitness Circuit	36,000	-	-	-	-	-	36,000
		1,199,138	-	-	-	-	-	1,199,138

CITY OF MIAMI BEACH
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PROJECT	PROGRAM	Previous Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
PARKS AND RECREATION								
20167	158 Citywide Dog Park Lighting	-	-	191,000	-	-	-	191,000
20187	159 Lummus Park Muscle Beach Upgrade	-	200,000	-	-	-	-	200,000
20237	160 Fairway Park (Artificial Turf Soccer Field, Drainage &	-	1,181,000	-	-	-	-	1,181,000
20247	161 Citywide Park Irrigation System Upgrade	-	170,000	-	-	-	-	170,000
29620	162 Allison Park Redesign	500,000	832,000	-	-	-	-	1,332,000
20447	163 Lummus Park Lighting Improvement	-	-	2,100,000	-	-	-	2,100,000
20137	164 Muss Park Playground and Other Improvements	-	345,000	-	-	-	-	345,000
20257	165 North Shore Tennis Center Proshop/Office Area	-	512,000	-	-	-	-	512,000
20267	166 North Shore Tennis Sound Mitigation	-	35,000	-	-	-	-	35,000
29550	167 City of Miami Beach Skatepark	400,000	-	-	-	-	-	400,000
67380	168 Beachview Park Improvements	250,000	-	-	-	-	-	250,000
27530	169 Polo Park Playground Renovation	346,500	-	-	-	-	-	346,500
27160	170 New Tennis Courts at Par 3 Golf Course	300,000	-	-	-	-	-	300,000
62720	171 Standardized Park Trash Receptacle Replacement	145,000	40,000	-	-	-	-	185,000
27990	172 Maurice Gibb Park Floating Dock	196,000	354,000	-	-	-	-	550,000
26500	173 Kayak Launch Docks	538,080	275,000	400,000	-	-	-	1,213,080
65620	174 North Beach Open Space Park Security Imp	225,000	-	-	-	-	-	225,000
24790	175 Park View Island	250,000	-	-	-	-	-	250,000
27540	176 South Pointe Park - Improvements	184,000	-	-	-	-	-	184,000
	177 Park View Island - Entrance Planting			129,000				129,000
		3,334,580	3,944,000	2,820,000	-	-	-	10,098,580
PROPERTY MANAGEMENT								
28590	178 Accessible Ramp to Boardwalk on 41st Street	50,000	-	-	-	-	-	50,000
28500	179 71st Street Fountain Renovation	350,000	-	-	-	-	-	350,000
		400,000	-	-	-	-	-	400,000
PUBLIC WORKS ADMINISTRATION								
27050	180 Restorative Tree Well-PH 6-5 St Alton/Ocean	202,987	-	-	-	-	-	202,987
PUBLIC WORKS GREENSPACE MANAGEMENT								
24680	181 Lake Pancoast Neighborhood Irrigation	47,000	-	-	-	-	-	47,000
TOURISM CULTURAL DEVELOPMENT								
20387	182 Soundscape Park Concession and Restrooms	-	800,000	-	-	-	-	800,000
		67,124,242	7,344,000	3,618,000	-	-	-	78,086,242
RENEWAL & REPLACEMENT								
CAPITAL IMPROVEMENT PROGRAM								
60001	183 Nautilus / Orchard Park Tree Replacement	-	-	-	-	-	119,000	119,000
69980	184 Misc. Mast Arm Painting FY14	100,000	-	-	-	-	-	100,000
62340	185 Replace Fire Support Service Building Roof	110,000	-	-	-	-	-	110,000
27750	186 Miami City Ballet Emergency Light Replacement -R&R	52,863	-	-	-	-	-	52,863
27760	187 Miami City Ballet Exterior Cncrte Rest -R&R	50,875	-	-	-	-	-	50,875
61360	188 Senior Center HVAC	250,000	-	-	-	-	-	250,000
		563,738	-	-	-	-	119,000	682,738
ENVIRONMENT SUSTAINABILITY								
60011	189 Irrigation System MacArthur Causeway	-	-	-	-	-	28,000	28,000
FIRE SUPPRESSION								
65240	190 Ocean Rescue Lifeguard Stations	90,000	-	-	-	-	-	90,000
PARKS ADMINISTRATION								
67270	191 Flamingo Football Stadium Bleachers	116,000	-	-	-	-	-	116,000
67420	192 Flamingo Park Pool Playground Replacemen	245,584	-	-	-	-	-	245,584
67340	193 Lummus Park Volleyball Courts	49,000	-	-	-	-	-	49,000
67110	194 MBGC - Landscape Removal & Replacement	51,000	-	-	-	-	-	51,000
67350	195 MBGC - Replacement of Outdoor Furnishing	39,000	-	-	-	-	-	39,000
67290	196 Normandy Isle Park Turf Replacement & Other	255,000	-	-	-	-	-	255,000
61880	197 NSPYC-Fitness Center Refurbishment	73,000	-	-	-	-	-	73,000
67130	198 NSGC Landscape Removal Replacement & Tee	47,000	-	-	-	-	-	47,000
67180	199 Palm Island Park Landscaping, Sod and Irrigation	36,085	-	-	-	-	-	36,085
67120	200 SoundScape Improvements	28,000	-	-	-	-	-	28,000
67320	201 Neighborhood Tennis Court Renovations	53,000	39,000	-	-	-	-	92,000

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PROJECT	PROGRAM	Previous Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
		992,669	39,000	-	-	-	-	1,031,669
PARKS AND RECREATION								
60367	202 Indian Beach Playground Replacement	-	229,000	-	-	-	-	229,000
PARKS AND RECREATION								
60078	203 Miami Beach Golf Course Parking Lot Renovation	-	-	15,000	-	-	-	15,000
60087	204 Scott Rakow Community Center Security System	-	58,000	-	-	-	-	58,000
60097	205 Miami City Ballet Building Emergency Battery Pack	-	52,000	-	-	-	-	52,000
60107	206 North Shore Park Playground Safety Surface	-	47,000	-	-	-	-	47,000
60127	207 South Shore Community Center Switchgear - Heavy	-	42,000	-	-	-	-	42,000
60137	208 Palm Island Tennis Court Lighting	-	44,000	-	-	-	-	44,000
60287	209 MBGC Alton Road Perimeter Landscape	-	-	80,000	-	-	-	80,000
67280	210 Neighborhood Basketball Court Renovation	70,000	67,000	-	-	-	-	137,000
67250	211 Driveway and Sidewalk Repairs	171,000	-	-	-	-	-	171,000
62760	212 Standardized Park Bench Replacement	150,000	90,000	-	-	-	-	240,000
61890	213 Repaint/Repair of North End Parks Fences	115,000	-	-	-	-	-	115,000
62710	214 Standardized Park Picnic Table Replacement	45,000	71,000	-	-	-	-	116,000
62740	215 Crespi Park Improvements	56,000	-	-	-	-	-	56,000
61870	216 NSGC Perimeter Hedge	78,000	-	-	-	-	-	78,000
62750	217 Lights Replacements/Improvements for Basketball	63,000	-	-	-	-	-	63,000
63080	218 Beach Restrooms Paint and Concrete Restoration	225,000	-	-	-	-	-	225,000
69000	219 Normandy Isle Pool Elec Bonding System	125,000	-	-	-	-	-	125,000
		1,098,000	471,000	95,000	-	-	-	1,664,000
POLICE CHIEF OFFICE								
60157	220 Sky Watch Tower Refurbish	-	116,000	-	-	-	-	116,000
PROPERTY MANAGEMENT								
60007	221 Police Station New Generator	-	425,000	-	-	-	-	425,000
60017	222 Office of Communications Remodel	-	150,000	-	-	-	-	150,000
60018	223 Scott Rakow Community Center Aluminum Windows	-	-	446,000	-	-	-	446,000
60027	224 777 Building Elastomeric Coating Renewal	-	86,000	-	-	-	-	86,000
60028	225 South Shore Community Center Electrical Distribution	-	-	160,552	-	-	-	160,552
60037	226 Scott Rakow Community Center Fire Alarm System	-	80,000	-	-	-	-	80,000
60038	227 South Shore Community Center Fire Alarm System	-	-	112,086	-	-	-	112,086
60047	228 Police Station Emergency Battery Pack Lights	-	73,000	-	-	-	-	73,000
60048	229 777 Building Branch Wiring - Equipment & Devices	-	-	96,661	-	-	-	96,661
60057	230 Fire 3-13 Emergency Power System: Aged Generator	-	100,000	-	-	-	-	100,000
60067	231 Police Station Exit Signs Renewal	-	60,000	-	-	-	-	60,000
60077	232 Fire Station #2 Alarm System	-	89,000	-	-	-	-	89,000
60117	233 Fire 1-12 F2020 - Hazardous Components	-	45,000	-	-	-	-	45,000
60147	234 Historic City Hall Wood Windows Renewal	-	28,000	-	-	-	-	28,000
60167	235 Fire Station #2 - Engine Bay Alarm System	-	26,000	-	-	-	-	26,000
60187	236 17th Street Garage Lighting Fixtures - Average	-	454,900	-	-	-	-	454,900
60227	237 42nd Street Garage Lighting Fixtures - Average	-	194,405	-	-	-	-	194,405
67100	238 Bass Museum Exterior Walls & Parapet Cap	250,000	-	-	-	-	-	250,000
67360	239 Bass Museum Emergency Generator Replacement	150,000	-	-	-	-	-	150,000
27970	240 Beach Shower Drainage	466,000	-	-	-	-	-	466,000
67370	241 Collins Ave Boardwalk Replacement	150,000	-	-	-	-	-	150,000
67210	242 City Hall Roof & Skylight Restoration	300,000	-	-	-	-	-	300,000
28000	243 Bass Museum HVAC Rehab	200,000	-	-	-	-	-	200,000
67260	244 Police Station Building Main Gate	45,000	-	-	-	-	-	45,000
26330	245 Maint-42nd St. Parking Garage 09	240,000	-	-	-	-	-	240,000
69780	246 Maint-42nd St Parking Garage 10	245,000	-	-	-	-	-	245,000
61850	247 Anchor Garage Structural Engineering Study	25,000	-	-	-	-	-	25,000
26290	248 Maint-17th St. Parking Garage 09	235,000	-	-	-	-	-	235,000
26310	249 Maint-7th St. Parking Garage 09	165,214	-	-	-	-	-	165,214
20110	250 28th Street Obelisk Stabilization	631,780	-	-	-	-	-	631,780
62060	251 Fire Station 1 Carpet Replacement	31,000	-	-	-	-	-	31,000
62090	252 Fire Station 3 Carpet Replacement	44,000	-	-	-	-	-	44,000
69940	253 Fire Station 3 Exterior and Painting	62,000	-	-	-	-	-	62,000

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PROJECT	PROGRAM	Previous Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
26060	254 Garden Center Lighting Fixtures and Wiring	73,725	-	-	-	-	-	73,725
69210	255 Public Works Maint. Facility Exterior Window	85,522	-	-	-	-	-	85,522
69220	256 Public Works Maint. Facility Generator Replacement	195,314	-	-	-	-	-	195,314
64220	257 Public Works Operations-Exterior Restoration	150,000	-	-	-	-	-	150,000
60160	258 555, 777, 21st Rec Center Wind Retrofit	591,462	-	-	-	-	-	591,462
67220	259 Fire Station #3 Emergency Generator Replacement	95,000	-	-	-	-	-	95,000
67190	260 Fire Station #3 Restroom Renovation	75,000	-	-	-	-	-	75,000
67000	261 Fire Station # 4 Exterior Paint & Waterproofing	60,610	-	-	-	-	-	60,610
68960	262 Fleet Management Building Interior Attic	86,787	-	-	-	-	-	86,787
67030	263 Marine Patrol Exterior Restoration	150,000	-	-	-	-	-	150,000
62510	264 Bass Museum HVAC Controls	50,000	-	-	-	-	-	50,000
25960	265 Bass Museum Electrical Breaker Box Replacement	38,968	-	-	-	-	-	38,968
25970	266 Bass Museum Exterior Lighting Replacement	42,308	-	-	-	-	-	42,308
26010	267 Bass Museum Hydraulic Elevator Replacement	66,127	-	-	-	-	-	66,127
62530	268 Bass Heat Pump Replacement	100,000	-	-	-	-	-	100,000
26030	269 Bass Museum Light Controls and Instrument	57,070	-	-	-	-	-	57,070
25980	270 Bass Museum Generator Replacement	51,779	-	-	-	-	-	51,779
27710	271 Bass Museum Weather Seal & Paint -R&R	127,478	-	-	-	-	-	127,478
63310	272 Fire Station 3 Fuel Tank and Piping Rest	65,000	-	-	-	-	-	65,000
27780	273 Miami City Ballet Window Replacement-R&R	86,491	-	-	-	-	-	86,491
64090	274 Oceanfront Auditorium HVAC Controls Replacement	180,000	-	-	-	-	-	180,000
62520	275 Pennsylvania Garage Roof Renovation	60,000	-	-	-	-	-	60,000
62380	276 Replace Scott Rakow Youth Center A/C Controls	25,000	-	-	-	-	-	25,000
69370	277 42nd St. Garage Fire Alarm System Replacement	51,087	-	-	-	-	-	51,087
69380	278 42nd St. Garage Elevator Replacement	865,645	-	-	-	-	-	865,645
68920	279 Fire Station # 4 Air Handler Replacement	144,000	-	-	-	-	-	144,000
64070	280 Normandy Shores Golf Club Waterproofing	25,000	-	-	-	-	-	25,000
64060	281 Normandy Isle Pool Equipment Replacement	95,000	-	-	-	-	-	95,000
69190	282 North Shore Youth Center -- A/C & Duct Repair	94,183	-	-	-	-	-	94,183
64080	283 North Shore Youth Center HVAC Ductwork Cleaning	30,000	-	-	-	-	-	30,000
67040	284 Normandy Isle Park & Pool	200,000	-	-	-	-	-	200,000
29650	285 North Shore Park Restroom Renovations	100,000	-	-	-	-	-	100,000
67050	286 North Beach Police Station Restroom	67,000	-	-	-	-	-	67,000
60130	287 13th Street Parking Garage Fire Alarm -R&R	46,580	-	-	-	-	-	46,580
61660	288 13th Street Parking Garage Elevator-R&R	184,800	-	-	-	-	-	184,800
61930	289 17th Street Parking Garage Elevators	876,000	-	-	-	-	-	876,000
69330	290 555 Building Electrical Upgrades	55,492	-	-	-	-	-	55,492
69290	291 555 Building Main Electrical Service Rep	41,685	-	-	-	-	-	41,685
61940	292 555 Building Exterior Wall Repairs	39,000	-	-	-	-	-	39,000
69340	293 555 Building HVAC Upgrade and Replacement	90,365	-	-	-	-	-	90,365
62790	294 555 Building Install Recirculation fans	79,000	-	-	-	-	-	79,000
67240	295 777 Building HVAC 4th Floor	170,000	-	-	-	-	-	170,000
60170	296 7th St Parking Garage Replace Elevator -R&R	236,500	-	-	-	-	-	236,500
69310	297 7th St. Garage Fire Alarm System Replace	51,087	-	-	-	-	-	51,087
67170	298 Anchor Garage / Shops Wind Replacement	46,000	-	-	-	-	-	46,000
60190	299 Anchor Garage Elevator Replacement -R&R	357,995	-	-	-	-	-	357,995
29640	300 Anchor Garage Roof Restoration	200,000	-	-	-	-	-	200,000
63060	301 Anchor Garage Stairwell Exhaust	25,000	-	-	-	-	-	25,000
62540	302 Botanical Garden Window Replacement	100,000	-	-	-	-	-	100,000
61280	303 City Hall Emergency Lighting System	353,650	-	-	-	-	-	353,650
61290	304 City Hall Fire Alarm System	314,325	-	-	-	-	-	314,325
63090	305 City Hall Air Handling Unit Replacement	250,000	-	-	-	-	-	250,000
64020	306 City Hall Card Access System Replacement	88,480	-	-	-	-	-	88,480
63580	307 City Hall restroom renovation	42,000	-	-	-	-	-	42,000
69730	308 City Hall Elevator Repair	238,700	-	-	-	-	-	238,700
68760	309 City Hall- Electrical Upgrades	353,772	-	-	-	-	-	353,772
68580	310 City Hall - Elevator Renovation	175,000	-	-	-	-	-	175,000
63390	311 City Hall Halon Upgrade and Service Elevator	143,484	-	-	-	-	-	143,484

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PROJECT	PROGRAM	Previous Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
63170	312 City Hall Variable Air Volume Damper Rep	100,000	-	-	-	-	-	100,000
63120	313 City Hall Commission Chamber Dais	150,000	-	-	-	-	-	150,000
69480	314 Marine Patrol Emergency Generator	64,515	-	-	-	-	-	64,515
62070	315 Fire Station 1 Electrical Replacement	69,000	-	-	-	-	-	69,000
62080	316 Fire Station 1 Floor Replacement	138,000	-	-	-	-	-	138,000
62110	317 Fire Station 3 Main Restroom Renovation	28,000	-	-	-	-	-	28,000
62120	318 Fire Station 3 Parking Lot Resurface	54,000	-	-	-	-	-	54,000
68530	319 Fire Station 1 - Interior and Exterior Door Replacement	131,365	-	-	-	-	-	131,365
68520	320 Fire Station 3 - Interior Overhead Door	145,225	-	-	-	-	-	145,225
62130	321 HVAC Controls Replacement Fleet Shop 1	42,000	-	-	-	-	-	42,000
63320	322 Flamingo Park Pool Equipment Replacement	311,000	-	-	-	-	-	311,000
69460	323 Fleet Management Shop 2 HVAC Repair	29,368	-	-	-	-	-	29,368
69440	324 Fleet Management Shop 2 Building Exhaust	-	-	-	-	-	-	-
69470	325 Fleet/Sanitation Fire Alarm System Replacement	85,800	-	-	-	-	-	85,800
64030	326 Historic City Hall Exterior Paint & Seal	235,000	-	-	-	-	-	235,000
67060	327 Police Station HVAC Retrofit installation	50,000	-	-	-	-	-	50,000
62570	328 1100 Block of Lincoln Rd Updates	133,000	-	-	-	-	-	133,000
64050	329 Marine Patrol Boat Lift Replacement	50,000	-	-	-	-	-	50,000
64110	330 PAL Building A/C Replacement	70,000	-	-	-	-	-	70,000
67070	331 P.A.L. Building Exterior Paint & Waterproof	50,000	-	-	-	-	-	50,000
64150	332 Police Variable Frequency Drive Replace	90,000	-	-	-	-	-	90,000
64130	333 Police Station HVAC Ductwork Cleaning	30,000	-	-	-	-	-	30,000
62220	334 Police Station A/C Replacement	45,000	-	-	-	-	-	45,000
62230	335 Police Station ADA Accommodations	39,000	-	-	-	-	-	39,000
64140	336 Police Variable Air Volume Damper Replacement	180,000	-	-	-	-	-	180,000
63750	337 Police Building Various Projects	605,098	-	-	-	-	-	605,098
68720	338 Police HQ & Parking Garage-Fire Alarm Replacement	240,732	-	-	-	-	-	240,732
68730	339 Police Station Building-Firing Range Ventilation	538,120	-	-	-	-	-	538,120
62260	340 Police Station Floor Covering Phase 2	199,000	-	-	-	-	-	199,000
62310	341 Police Station Floor Covering Phase 3	149,000	-	-	-	-	-	149,000
63350	342 Police Headquarters Elevators and Fire A	458,798	-	-	-	-	-	458,798
62320	343 Police Station Restroom Exhaust Replacement	40,000	-	-	-	-	-	40,000
69950	344 Police Pressure Booster Pump Replacement	35,000	-	-	-	-	-	35,000
62240	345 Police Station Ext Painting Repair	181,000	-	-	-	-	-	181,000
62330	346 Police Station Roof Replacement	237,000	-	-	-	-	-	237,000
64120	347 Police St Pneumatic Controls Replacement	55,000	-	-	-	-	-	55,000
69200	348 Police Station HVAC Replacement and Duct	147,675	-	-	-	-	-	147,675
28020	349 Sanitation Roof Restoration	347,185	-	-	-	-	-	347,185
27350	350 Sanitation Interior Replacement	75,000	-	-	-	-	-	75,000
61570	351 Sanitation Reseal / Paint Exterior -R&R	129,163	-	-	-	-	-	129,163
69270	352 South Shore Community Center HVAC Replacement	343,301	-	-	-	-	-	343,301
69250	353 South Shore Community Center -- Replace	130,748	-	-	-	-	-	130,748
68570	354 South Shore Community Center - Roof Replacement	418,364	-	-	-	-	-	418,364
67080	355 South Shore Community Center Exterior Pa	100,000	-	-	-	-	-	100,000
69960	356 Replace South Shore Communications Center	173,000	-	-	-	-	-	173,000
62410	357 Replace South Shore Community Center Floor	117,000	-	-	-	-	-	117,000
62290	358 Paint & Seal Palm, Hibiscus & Star Island	90,000	-	-	-	-	-	90,000
		19,114,922	1,811,305	815,299	-	-	-	21,741,526
PROPERTY MANAGEMENT								
60030	359 Police Station Men's Locker Room Showers	25,000	-	-	-	-	-	25,000
61100	360 P.A.L. Building - Fire Alarm	95,000	-	-	-	-	-	95,000
63770	361 FY 08 Fire Station 1	-	-	-	-	-	-	-
68870	362 FY 11-Contingency - Cap R&R	-	-	-	-	-	-	-
		120,000	-	-	-	-	-	120,000

CITY OF MIAMI BEACH FY 2017 - 2021 CAPITAL IMPROVEMENT PLAN BY PROGRAM ATTACHMENT B

PROJECT	PROGRAM	Previous Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
PUBLIC WORKS ADMINISTRATION								
61920	363 Maurice Gibb Soil Remediation	1,092,000	-	-	-	-	-	1,092,000
68420	364 Miscellaneous Mast Arm Painting	400,000	-	-	-	-	-	400,000
61580	365 ROW Maintenance - Phase II	371,190	-	-	-	-	-	371,190
		1,863,190	-	-	-	-	-	1,863,190
PUBLIC WORKS ENGINEERING								
64180	366 Pavement Assessment Survey	327,000	-	-	-	-	-	327,000
64210	367 Sidewalk Assessment Survey	75,000	-	-	-	-	-	75,000
		402,000	-	-	-	-	-	402,000
PW ADMINISTRATION								
62940	368 Citywide Parking Lot Lighting	200,000	-	-	-	-	-	200,000
TOURISM CULTURAL DEVELOPMENT								
64160	369 Painting & Lighting of Bridges in North Beach	1,100,000	60,000	165,000	165,000	165,000	910,000	2,565,000
		23,834,725	2,726,305	1,075,299	165,000	165,000	1,057,000	29,023,329
SEAWALLS								
CAPITAL IMPROVEMENT PROGRAM								
27600	370 Seawall-Botanical Gard/Collins Canal Cor	1,208,662	-	-	-	-	-	1,208,662
28300	371 Shane Watersport Seawall	134,000	-	-	-	-	-	134,000
20220	372 Dickens Av Shoreline & Bike Path	461,644	-	-	-	-	-	461,644
		1,804,306	-	-	-	-	-	1,804,306
PUBLIC WORKS ADMINISTRATION								
29560	373 Indian Creek Park Seawall	1,561,502	-	-	-	-	-	1,561,502
27610	374 Seawall-Muss Park Rehabilitation	674,000	-	-	-	-	-	674,000
25940	375 Seawall Repair - Fleet Management	1,877,082	-	-	-	-	-	1,877,082
		4,112,584	-	-	-	-	-	4,112,584
PUBLIC WORKS ENGINEERING								
29500	376 Collins Canal Enhancement Project	10,138,908	-	-	-	-	-	10,138,908
28830	377 Normandy Shores Park Seawall	226,000	-	-	-	-	-	226,000
28820	378 Indian Beach Park Seawall	715,000	-	-	-	-	-	715,000
28800	379 Seawall-Bay Road Rehabilitation	275,000	-	-	-	-	275,000	550,000
27170	380 Seawall-Biscayne Bay Street End Enhancement	2,235,262	-	-	-	-	542,000	2,777,262
28790	381 Seawall Convention Center-Collins Canal	1,800,000	-	-	-	-	-	1,800,000
28780	382 Seawall Dade Blvd Collins Canal - Washington	1,625,000	-	-	-	-	-	1,625,000
28770	383 Seawall- Dade Blvd Collins Canal- Convention	2,375,000	-	-	-	-	-	2,375,000
28760	384 Seawall Julia Tuttle causeway Exit Alton	1,125,000	-	-	-	-	-	1,125,000
28750	385 Seawall 26th Street-West End	325,000	-	-	-	-	-	325,000
26820	386 Seawall-Flamingo Drive Rehabilitation	322,487	-	-	-	-	-	322,487
28740	387 Seawall - Holocaust Memorial - Collins	400,000	-	-	-	-	-	400,000
28730	388 Seawall-Lincoln Court Rehabilitation	548,000	-	-	-	-	-	548,000
20111	389 Seawall-Indian Creek Greenway	100,000	-	-	-	-	15,000,000	15,100,000
21500	390 Seawall Repairs	625,478	-	-	-	-	-	625,478
		22,836,135	-	-	-	-	15,817,000	38,653,135
PW ENGINEERING								
21240	391 Cherokee Avenue South End Seawall	142,000	-	-	-	-	-	142,000
		28,895,024	-	-	-	-	15,817,000	44,712,024
STATE GRANT								
CAPITAL IMPROVEMENT PROGRAM								
68000	392 Storm Water System Planning Project	7,500,000	-	-	-	-	-	7,500,000

CITY OF MIAMI BEACH
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ATTACHMENT B

PROJECT	PROGRAM	Previous Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
STREET / SIDEWALKS STREESCAPE								
CAPITAL IMPROVEMENT PROGRAM								
20330	393 Middle Beach Rec Corridor Phase II	12,799,037	-	-	-	-	-	12,799,037
20197	394 City Center Resiliency enhancements to RDA projects	-	1,000,000	-	-	-	-	1,000,000
27420	395 Sunset Harbor Neighborhood Improvements	5,011,000	-	-	-	-	-	5,011,000
25650	396 City Wide Curb Ramp Installation/Maintenance	206,000	-	-	-	-	-	206,000
27400	397 ROW Improvement Project FY 14	230,000	-	-	-	-	-	230,000
26700	398 ROW Improvement Project	4,186,499	-	-	-	-	-	4,186,499
69890	399 Sidewalk Repairs (City-Wide)	450,000	-	-	-	-	-	450,000
28580	400 Española Way Conversion between Washington	2,145,190	-	-	-	-	-	2,145,190
22050	401 Bayshore Neighborhood - Bid Pack A	25,321,784	-	-	-	-	-	25,321,784
23260	402 Bayshore Neighborhood - Bid Pack B	17,441,230	-	-	-	-	-	17,441,230
23250	403 Bayshore Neighborhood - Bid Pack C	4,498,055	-	-	-	-	-	4,498,055
23180	404 Bayshore Neighborhood - Bid Pack D	12,202,660	-	-	-	-	-	12,202,660
29310	405 Convention Center Lincoln Rd Connectors	10,000,000	-	-	-	-	-	10,000,000
20250	406 La Gorce Island - Lighting, Trees, Misc.	66,376	-	-	-	-	-	66,376
26640	407 Lincoln Rd Between Collins & Washington	2,516,583	-	-	-	-	-	2,516,583
69790	408 Sunset Island 3 & 4 Undergrounding	1,532,002	-	-	-	-	-	1,532,002
27870	409 72nd Street Protected Bike Lane	39,000	200,000	-	-	-	-	239,000
64170	410 Biscayne Pointe Island Entryway	400,000	-	-	-	-	-	400,000
23210	411 Biscayne Point Neighborhood Improvements	25,600,413	-	-	-	-	-	25,600,413
20198	412 North Beach Streetscape	-	-	550,000	550,000	550,000	8,800,000	10,450,000
29730	413 Normandy Isle Neighborhood ROW Phase II	1,396,215	-	-	-	-	-	1,396,215
29720	414 Normandy Shores Neighborhood ROW Phase II	270,073	-	-	-	-	-	270,073
23220	415 North Shore Neighborhood Improvements	7,215,244	-	-	-	-	-	7,215,244
29320	416 17th Street North Improvements Penn Av to Wash	2,000,000	-	-	-	-	-	2,000,000
26160	417 CCHV Neigh. Improvements.-Historic Dist. BP9A	15,227,464	-	-	-	-	-	15,227,464
29530	418 Collins Park Ancillary Improvements	4,000,000	-	-	-	-	-	4,000,000
28090	419 Permanent Closure of Espanola Way Between	100,000	-	-	-	-	-	100,000
23300	420 Flamingo Neighborhood - Bid Pack A	9,275,511	-	-	-	-	-	9,275,511
27910	421 Meridian Ave (North) 28th St & Dade Path	278,000	-	-	-	-	-	278,000
23380	422 Palm & Hibiscus Island Enhancement	47,989,012	-	-	-	-	-	47,989,012
29300	423 Lincoln Road Washington Ave to Lenox Ave	20,000,000	-	-	-	-	-	20,000,000
29130	424 South Pointe Miscellaneous Improvements	400,000	493,425	-	-	-	-	893,425
23330	425 S Pointe Improvements - Phase III-V	20,207,837	-	-	-	-	-	20,207,837
21270	426 Venetian Neigh - Venetian Islands	38,032,720	-	-	-	-	-	38,032,720
27920	427 Alton Rd between Chase Ave & North Michigan	418,000	-	-	-	-	-	418,000
27940	428 Euclid Avenue between 17th Street and 5th Street	470,000	-	-	-	-	-	470,000
28940	429 Bayshore Neighborhood Central Bayshore - South	21,199,703	576,000	-	-	-	-	21,775,703
		313,125,608	2,269,425	550,000	550,000	550,000	8,800,000	325,845,033
ENVIRONMENT SUSTAINABILITY								
20161	430 Repair & Upgrade Irrigation Sys 2000-6300 Alton	-	-	-	-	-	72,000	72,000
PUBLIC WORKS ADMINISTRATION								
29860	431 Flamingo 10g-6 Street ROW improvements	10,642,663	-	1,441,264	-	-	-	12,083,927
29880	432 Lincoln Road Mall ADA Pedestrian pathway	87,500	-	-	-	-	-	87,500
29810	433 Alleyway Restoration - Phase III	412,500	-	-	-	-	-	412,500
27670	434 Reserve - Euclid Ave Imp at Lincoln Rd	485,820	-	-	-	-	-	485,820
23630	435 Crosswalks - Phase II	369,000	-	-	-	-	-	369,000
28050	436 Everglades Court Alleyway Paving	300,000	-	-	-	-	-	300,000
		12,297,483	-	1,441,264	-	-	-	13,738,747

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ATTACHMENT B

PROJECT	PROGRAM	Previous Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
PUBLIC WORKS ENGINEERING								
20078	437 Street Pavement Restoration	-	-	1,000,000	-	-	-	1,000,000
20177	438 Ocean Drive Extended Sidewalk Projects - Western	-	405,000	2,295,000	-	-	-	2,700,000
20141	439 7300 Dickens Ave Landscape-Irrigation System	-	-	-	-	-	37,000	37,000
20151	440 Collins Avenue Medians (41st To 60th St)	-	-	-	-	-	26,000	26,000
26270	441 Par 3 Golf Course/ Community Park	5,660,190	-	-	-	-	-	5,660,190
60237	442 Collins/Harding Alleyway Reconstruction	-	100,000	850,000	-	-	-	950,000
26170	443 Alleyway Restoration Program Phase II	330,000	-	-	-	-	-	330,000
20000	444 Pavement & Sidewalk Program	1,195,000	1,000,000	-	-	-	-	2,195,000
23240	445 La Gorce Neighborhood Improvements	4,008,317	-	-	-	-	-	4,008,317
26650	446 Bayshore Neigh Sunset Isle 1 & 2 BPE	9,058,417	-	-	-	-	-	9,058,417
28630	447 Bonita Drive Street End Improvements	35,000	100,000	200,000	-	-	-	335,000
23270	448 City Center-Commercial District BP9B	13,535,842	-	-	-	-	-	13,535,842
23360	449 West Avenue/Bay Road Improvements	25,379,642	-	-	-	-	-	25,379,642
20280	450 Drainage Imp- Washington & So Pointe	405,000	-	-	-	-	-	405,000
		59,607,408	1,605,000	4,345,000	-	-	63,000	65,620,408
PUBLIC WORKS GREENSPACE MANAGEMENT								
29760	451 Restorative Tree Well-PH 3-Washington Ave	683,911	-	-	-	-	-	683,911
TOURISM CULTURAL DEVELOPMENT								
20051	452 North Beach Town Center Complete Streets	-	-	-	-	-	1,672,000	1,672,000
28610	453 Rue Vendome Public Plaza	100,000	1,000,000	-	-	-	-	1,100,000
28640	454 North Beach Streetscape Pilot Project	100,000	230,000	-	-	-	-	330,000
		200,000	1,230,000	-	-	-	1,672,000	3,102,000
TRANSPORTATION								
20028	455 La Gorce Neighborhood ROW Improvement - North	-	-	3,720,000	-	-	-	3,720,000
20038	456 North Shore Neighborhood ROW Improvements - 77th	-	-	690,000	-	-	-	690,000
20048	457 North Shore Neighborhood ROW Improvements - 85th	-	-	1,090,000	-	-	-	1,090,000
20058	458 Central Bayshore - Chase Avenue/ 43rd Street Shared	-	-	830,000	-	-	-	830,000
20068	459 North Shore Neighborhood ROW Improvements -	-	-	830,000	-	-	-	830,000
20138	460 71st street Eastern Street End Improvement Design	-	-	25,000	-	-	-	25,000
20327	461 Two Way Conversion of 42nd Street - Sheridan	-	510,000	-	-	-	-	510,000
		-	510,000	7,185,000	-	-	-	7,695,000
		383,579,408	5,614,425	13,521,264	550,000	550,000	10,607,000	414,422,097
TRANSIT / TRANSPORTATION								
PUBLIC WORKS ADMINISTRATION								
25410	462 Beachwalk II	5,236,731	-	-	-	-	-	5,236,731
24720	463 16th St. Operational Improvements/Enhancement	9,405,094	-	-	-	-	-	9,405,094
		14,641,825	-	-	-	-	-	14,641,825
PUBLIC WORKS STREETS								
20730	464 Bicycle Parking Phase II	140,000	-	-	-	-	-	140,000
TOURISM CULTURAL DEVELOPMENT								
64190	465 Entrance Signs to North Beach	300,000	-	-	-	-	-	300,000
TRANSPORTATION								
20018	466 41st Street Adaptive Traffic Control Project	-	-	840,000	-	-	-	840,000
60177	467 South Beach Pedestrian Priority Zones	-	300,000	300,000	1,500,000	650,000	-	2,750,000
60197	468 West Avenue Protected Bike Lanes	-	530,000	-	-	-	-	530,000
60207	469 Painting Venetian Bike Lanes	-	486,558	-	-	-	-	486,558
60217	470 Ocean Dr. LGBT Decorative Intersect	-	100,000	-	-	-	-	100,000
60247	471 42nd Street Green Bicycle Lanes Painting / Striping	-	150,000	-	-	-	-	150,000
60257	472 Bay Drive Neighborhood Greenway	-	100,000	3,260,000	-	-	-	3,360,000
60327	473 Flamingo Neighborhood ROW Improvements - 10th / 11th Street Neighborhood Greenway	-	-	1,494,000	-	-	-	1,494,000
27250	474 Pedestrian Crossing Improvements FY 13	475,000	-	-	-	-	-	475,000
27850	475 47th St b/w Pine Tree Drive & Alton Road	210,000	-	-	-	-	-	210,000
24580	476 Bicycle Pedestrian Projects Citywide	2,516,131	-	-	-	-	-	2,516,131
68430	477 Traffic Calming Program	446,962	-	-	-	-	-	446,962
27860	478 51st Street Bike lane between Alton Road and Pine	50,000	-	-	-	-	-	50,000
27880	479 73rd Street Protected Bike Lanes	39,000	200,000	7,430,000	-	-	-	7,669,000

CITY OF MIAMI BEACH FY 2017 - 2021 CAPITAL IMPROVEMENT PLAN BY PROGRAM ATTACHMENT B

PROJECT	PROGRAM	Previous Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
27890	480 Royal Palm Ave from 42nd St to 47 Paint	159,000	-	-	-	-	-	159,000
25520	481 Pedestrian Countdown Signals Ph I	496,000	-	-	-	-	-	496,000
27900	482 Prairie Ave from 28th St to 44th Paint	294,000	-	-	-	-	-	294,000
61150	483 AGN Master Plan Update - Phase 2	180,000	-	-	-	-	-	180,000
28080	484 Intelligent Transportation & Smart Parking System	4,560,000	2,020,260	8,110,000	-	-	-	14,690,260
20200	485 Light Rail / Modern Street Car	10,000,000	36,000,000	-	-	-	-	46,000,000
61620	486 Miami Beach Trans Improvement Study	150,000	-	-	-	-	-	150,000
		19,576,093	39,886,818	21,434,000	1,500,000	650,000	-	83,046,911
TRANSPORTATION								
65020	487 Dickens Avenue Bike Lanes Painting	273,000	-	-	-	-	-	273,000
65030	488 Byron Avenue Bike Lanes Painting	136,000	-	-	-	-	-	136,000
		409,000	-	-	-	-	-	409,000
		35,066,918	39,886,818	21,434,000	1,500,000	650,000	-	98,537,736
UTILITIES								
FINANCE ADMINISTRATION								
63150	489 Storm Water Master Plan Program	6,766,691	-	-	-	-	-	6,766,691
PUBLIC WORKS ADMINISTRATION								
29480	490 Misc. Wastewater and Water Upgrades	1,143,650	-	-	-	-	-	1,143,650
25790	491 Citywide Sub- Acqueous Feasability Study	360,000	-	-	-	-	-	360,000
29660	492 Utilities Relocations for State Projects	-	-	-	-	-	-	-
		1,503,650	-	-	-	-	-	1,503,650
PUBLIC WORKS ENGINEERING								
27370	493 54in Diameter Redundant Sewer Force Main	17,054,513	-	-	-	-	-	17,054,513
27300	494 Drainage Hot Spots	2,659,373	-	-	-	-	-	2,659,373
23000	495 Sunset Harbor Pump Station Upgrades	18,944,569	-	-	-	-	-	18,944,569
20507	496 Water & Sewer Master Plan Program	50,000,000	-	-	-	-	-	50,000,000
29950	497 Infiltration & Inflow Program Phase II	839,500	-	-	-	-	-	839,500
27680	498 Infiltration & Inflow Program - Phase 3	4,588,866	-	-	-	-	-	4,588,866
27590	499 63rd Street 16" Water Main	1,779,531	-	-	-	-	-	1,779,531
		95,866,352	-	-	-	-	-	95,866,352
PW ENGINEERING								
21220	500 Indian Creek Street Drainage Improvements	5,500,000	-	-	-	-	-	5,500,000
		102,870,002	-	-	-	-	-	102,870,002
Grand Total:		1,410,413,647	88,286,702	83,876,563	37,795,000	23,074,000	61,153,000	1,704,598,912