



## APPENDICES



## APPENDIX A: FUNDING SUMMARY

(\$ in 000;s)	FY 2016-17 Actual	FY 2017-18 Budget	FY 2018-19 General Fund	FY 2018-19 Proprietary and Other Funds	FY 2018-19 Total
<b>Revenues:</b>					
Property Taxes	\$1,626,776	\$1,756,645	\$1,426,756	\$446,360	\$1,873,116
Sales Taxes	\$359,641	\$361,069	\$170,991	\$202,339	\$373,330
Misc. State Revenues	\$99,861	\$100,912	\$115,055	\$3,465	\$118,520
Gas Taxes	\$163,323	\$66,956	\$68,120	\$0	\$68,120
Utility and Communications Taxes	\$113,743	\$119,693	\$123,967	\$0	\$123,967
Fees and Charges	\$2,174,750	\$2,392,992	\$10,400	\$2,488,006	\$2,498,406
Miscellaneous Revenues	\$275,381	\$271,173	\$101,462	\$225,783	\$327,245
State and Federal Grants	\$276,600	\$269,309	\$0	\$286,282	\$286,282
Interagency Transfers	\$681,715	\$632,382	\$0	\$654,563	\$654,563
Fund Balance/Carryover	\$839,480	\$956,669	\$91,416	\$978,837	\$1,070,253
<b>Total Revenues</b>	<b>\$6,611,270</b>	<b>\$6,927,800</b>	<b>\$2,108,167</b>	<b>\$5,285,635</b>	<b>\$7,393,802</b>
<b>Expenditures:</b>					
Policy Formulation	\$41,283	\$43,989	\$46,632	\$418	\$47,050
Public Safety	1,502,766	1,559,643	1,031,508	592,178	1,623,686
Transportation	968,096	1,039,271	220,381	851,463	1,071,844
Recreation and Culture	230,980	270,735	81,986	309,542	391,528
Neighborhood and Infrastructure	1,020,353	1,071,068	53,579	1,058,602	1,112,181
Health and Human Services	474,536	504,636	279,731	249,038	528,769
Economic Development	132,663	139,777	69,043	74,329	143,372
Enabling Strategies	267,012	349,942	325,307	113,484	438,791
Non-Operating Expenditures	1,359,062	1,948,739	-	2,036,581	2,036,581
<b>Total Expenditures</b>	<b>\$5,996,751</b>	<b>\$6,927,800</b>	<b>\$2,108,167</b>	<b>\$5,285,635</b>	<b>\$7,393,802</b>

# APPENDIX B

## Operating Budget Expenditures by Revenue Source with Total Positions

(Dollars in thousands)

Department Primary Activity	Countywide General Fund		Unincorporated General Fund		Proprietary Fees Bond Funds		State Funds		Federal Funds		Interagency Transfers and Reimbursements		Total Funding		Total Positions	
	17-18	18-19	17-18	18-19	17-18	18-19	17-18	18-19	17-18	18-19	17-18	18-19	17-18	18-19	17-18	18-19
<b>Strategic Area: Policy Formulation</b>																
Office of the Mayor																
Office of the Mayor	3,550	3,628	1,183	1,210	0	0	0	0	0	0	0	0	4,733	4,838	41	41
Department Total	3,550	3,628	1,183	1,210	0	0	0	0	0	0	0	0	4,733	4,838	41	41
Board of County Commissioners																
Agenda Coordination and Processing	446	543	149	181	0	0	0	0	0	0	0	0	595	724	4	5
Board of County Commissioners	10,150	11,592	3,383	3,865	0	0	0	0	0	0	0	0	13,533	15,457	108	113
Community Advocacy	885	991	295	329	0	0	0	0	0	0	0	0	1,180	1,320	11	12
Intergovernmental Affairs	648	656	216	219	0	0	0	0	0	0	0	0	864	875	6	6
Office of Commission Auditor	1,823	1,790	608	597	0	0	0	0	0	0	0	0	2,431	2,387	21	19
Office of the Chair	803	907	268	302	0	0	0	0	0	0	0	0	1,071	1,209	10	11
Support Staff	936	1,039	311	346	0	0	0	0	0	0	550	578	1,797	1,963	14	16
Department Total	15,691	17,518	5,230	5,839	0	0	0	0	0	0	550	578	21,471	23,935	174	182
County Attorney's Office																
Office of the County Attorney	13,484	13,828	4,494	4,609	357	418	0	0	0	0	6,792	7,942	25,127	26,797	126	128
Department Total	13,484	13,828	4,494	4,609	357	418	0	0	0	0	6,792	7,942	25,127	26,797	126	128
Policy Formulation Total	32,725	34,974	10,907	11,658	357	418	0	0	0	0	7,342	8,520	51,331	55,570	341	351
<b>Strategic Area: Public Safety</b>																
Corrections and Rehabilitation																
Custody Services	247,847	254,159	0	0	1,200	1,477	0	0	300	1,000	0	0	249,347	256,636	2,327	2,321
Management Services and Training	32,464	33,780	0	0	957	1,007	0	0	0	0	0	0	33,421	34,787	300	197
Office of The Director	9,012	9,155	0	0	0	0	0	0	0	0	0	0	9,012	9,155	72	71
Support Services	58,204	60,356	0	0	970	1,130	0	0	0	0	0	0	59,174	61,486	369	479
Department Total	347,527	357,450	0	0	3,127	3,614	0	0	300	1,000	0	0	350,954	362,064	3,068	3,068
Fire Rescue																
Administration	0	0	0	0	25,504	29,120	0	0	0	0	0	0	25,504	29,120	115	111
Emergency Management	2,124	2,386	0	0	538	533	116	116	1,865	1,985	0	0	4,643	5,020	17	20
Support Services	200	200	0	0	50,606	55,408	0	0	0	0	0	0	50,806	55,608	160	198
Suppression and Rescue	30,854	32,549	0	0	302,729	310,271	420	416	1,145	2,614	6,243	7,802	341,391	353,652	2,108	2,139
Technical/Support Services	0	0	0	0	22,008	23,489	0	0	0	0	0	0	22,008	23,489	138	135
Training	0	0	0	0	3,770	3,800	0	0	0	0	0	0	3,770	3,800	16	18
Department Total	33,178	35,135	0	0	405,155	422,621	536	532	3,010	4,599	6,243	7,802	448,122	470,689	2,554	2,621
Judicial Administration																
Administrative Office of the Courts	16,223	17,280	0	0	7,614	7,359	0	0	0	0	0	0	23,837	24,639	284	286
Public Defender	3,729	3,749	0	0	0	0	0	0	0	0	0	0	3,729	3,749	0	0
State Attorney	7,107	7,171	0	0	418	448	0	0	0	0	142	125	7,667	7,744	12	12
Department Total	27,059	28,200	0	0	8,032	7,807	0	0	0	0	142	125	35,233	36,132	296	298
Juvenile Services																
Guardian Ad Litem	795	812	0	0	0	0	0	0	0	0	0	0	795	812	6	6
Office of the Director	315	321	0	0	0	0	0	0	0	0	0	0	315	321	2	2
Operational Support	4,173	3,960	0	0	301	350	685	684	0	0	0	0	5,159	4,994	10	10
Operations	5,983	6,381	0	0	0	0	1,333	1,323	155	155	0	0	7,471	7,859	81	81
Department Total	11,266	11,474	0	0	301	350	2,018	2,007	155	155	0	0	13,740	13,986	99	99
Law Library																
Law Library	0	0	0	0	648	481	0	0	0	0	0	0	648	481	3	3
Department Total	0	0	0	0	648	481	0	0	0	0	0	0	648	481	3	3
Legal Aid																
Legal Aid	2,488	2,505	0	0	1,130	1,414	0	0	0	0	0	0	3,618	3,919	31	37
Department Total	2,488	2,505	0	0	1,130	1,414	0	0	0	0	0	0	3,618	3,919	31	37
Medical Examiner																
Administration	2,452	2,473	0	0	0	0	0	0	0	0	0	0	2,452	2,473	10	10
Death Investigation and Education	10,049	10,220	0	0	723	775	0	0	0	0	0	0	10,772	10,995	74	75
Indigent Cremation Services	357	342	0	0	65	65	0	0	0	0	0	0	422	407	2	2
Department Total	12,858	13,035	0	0	788	840	0	0	0	0	0	0	13,646	13,875	86	87
Miami-Dade Economic Advocacy Trust																
Teen Court	0	0	0	0	876	822	0	0	0	0	0	0	876	822	8	8
Department Total	0	0	0	0	876	822	0	0	0	0	0	0	876	822	8	8

# APPENDIX B

## Operating Budget Expenditures by Revenue Source with Total Positions

(Dollars in thousands)

Department Primary Activity	Countywide General Fund		Unincorporated General Fund		Proprietary Fees Bond Funds		State Funds		Federal Funds		Interagency Transfers and Reimbursements		Total Funding		Total Positions	
	17-18	18-19	17-18	18-19	17-18	18-19	17-18	18-19	17-18	18-19	17-18	18-19	17-18	18-19	17-18	18-19
<b>Office of the Clerk</b>																
Clerk of the Board	2,926	3,700	0	0	302	-433	0	0	0	0	0	0	3,228	3,267	25	25
County Clerk	0	0	0	0	6,268	6,601	0	0	0	0	0	0	6,268	6,601	65	66
County Recorder	0	0	0	0	5,022	5,241	0	0	0	0	0	0	5,022	5,241	53	53
Operational Support	1,855	1,955	0	0	2,401	2,765	0	0	0	0	0	0	4,256	4,720	17	22
Records Center	0	0	0	0	2,039	2,010	0	0	0	0	0	0	2,039	2,010	26	24
Department Total	4,781	5,655	0	0	16,032	16,184	0	0	0	0	0	0	20,813	21,839	186	190
<b>Police</b>																
Administration	2,025	2,136	3,897	4,134	1,365	1,354	0	0	0	0	0	0	7,287	7,624	49	51
Investigative Services	57,023	58,948	79,667	82,659	8,697	8,554	591	714	2,935	3,154	0	183	148,913	154,212	929	949
Police Services	24,313	25,156	205,382	213,788	86,691	89,524	0	0	2,688	2,931	2,036	2,267	321,110	333,666	2,113	2,213
Support Services	94,332	100,410	73,237	76,875	16,753	16,669	0	0	1,617	1,212	613	0	186,552	195,166	983	987
Department Total	177,693	186,650	362,183	377,456	113,506	116,101	591	714	7,240	7,297	2,649	2,450	663,862	690,668	4,074	4,200
<b>Pay-As-You-Go CIF</b>																
Capital Improvement Fund	0	997	0	500	7,657	5,640	0	0	0	0	10,633	8,326	18,290	15,463	0	0
Department Total	0	997	0	500	7,657	5,640	0	0	0	0	10,633	8,326	18,290	15,463	0	0
<b>Non-Departmental</b>																
Public Safety	9,508	12,451	0	0	0	0	0	0	0	0	0	0	9,508	12,451	0	0
Department Total	9,508	12,451	0	0	0	0	0	0	0	0	0	0	9,508	12,451	0	0
<b>Public Safety Total</b>	<b>626,358</b>	<b>653,552</b>	<b>362,183</b>	<b>377,956</b>	<b>557,252</b>	<b>575,874</b>	<b>3,145</b>	<b>3,253</b>	<b>10,705</b>	<b>13,051</b>	<b>19,667</b>	<b>18,703</b>	<b>1,579,310</b>	<b>1,642,389</b>	<b>10,405</b>	<b>10,611</b>
<b>Strategic Area: Transportation</b>																
<b>Aviation</b>																
Administration	0	0	0	0	61,632	62,219	0	0	0	0	0	0	61,632	62,219	143	142
Airport Concessions Business Development	0	0	0	0	0	2,994	0	0	0	0	0	0	0	2,994	0	9
Business Retention and Development	0	0	0	0	8,802	5,967	0	0	0	0	0	0	8,802	5,967	49	40
Commercial Operations	0	0	0	0	70,415	74,707	0	0	0	0	0	0	70,415	74,707	0	0
Executive	0	0	0	0	4,621	5,157	0	0	0	0	0	0	4,621	5,157	18	15
Facilities Development	0	0	0	0	19,809	22,523	0	0	0	0	0	0	19,809	22,523	41	41
Facilities Management	0	0	0	0	122,180	126,350	0	0	0	0	0	0	122,180	126,350	450	461
Finance and Strategy	0	0	0	0	12,821	13,719	0	0	0	0	0	0	12,821	13,719	68	74
Non-Departmental	0	0	0	0	63,216	61,616	0	0	0	0	0	0	63,216	61,616	0	0
Operations	0	0	0	0	45,517	44,970	0	0	0	0	0	0	45,517	44,970	436	445
Policy Advisement	0	0	0	0	9,385	9,727	0	0	0	0	0	0	9,385	9,727	50	50
Public Safety and Security	0	0	0	0	80,013	87,008	0	0	0	0	0	0	80,013	87,008	111	123
Department Total	0	0	0	0	498,411	516,957	0	0	0	0	0	0	498,411	516,957	1,366	1,400
<b>Office of the Citizens' Independent Transportation Trust</b>																
Office of the Citizens' Independent Transportation Trust	0	0	0	0	2,501	2,609	0	0	0	0	0	0	2,501	2,609	9	9
Department Total	0	0	0	0	2,501	2,609	0	0	0	0	0	0	2,501	2,609	9	9
<b>Parks, Recreation and Open Spaces</b>																
Causeway Operations	0	0	0	0	4,869	6,228	0	0	0	0	0	0	4,869	6,228	19	20
Department Total	0	0	0	0	4,869	6,228	0	0	0	0	0	0	4,869	6,228	19	20
<b>Seaport</b>																
Business Development	0	0	0	0	2,604	2,922	0	0	0	0	0	0	2,604	2,922	13	14
Capital Development	0	0	0	0	8,765	11,149	0	0	0	0	0	0	8,765	11,149	30	77
Deputy Director's Office	0	0	0	0	1,760	1,684	0	0	0	0	0	0	1,760	1,684	16	16
Finance	0	0	0	0	22,464	32,454	0	0	0	0	0	0	22,464	32,454	39	46
Office of the Port Director	0	0	0	0	2,555	2,569	0	0	0	0	0	0	2,555	2,569	14	14
Port Operations	0	0	0	0	29,115	25,223	0	0	0	0	0	0	29,115	25,223	130	92
Safety and Security	0	0	0	0	20,567	22,483	0	0	0	0	0	0	20,567	22,483	83	86
Department Total	0	0	0	0	87,830	98,484	0	0	0	0	0	0	87,830	98,484	325	345

# APPENDIX B

## Operating Budget Expenditures by Revenue Source with Total Positions

(Dollars in thousands)

Department Primary Activity	Countywide General Fund		Unincorporated General Fund		Proprietary Fees Bond Funds		State Funds		Federal Funds		Interagency Transfers and Reimbursements		Total Funding		Total Positions	
	17-18	18-19	17-18	18-19	17-18	18-19	17-18	18-19	17-18	18-19	17-18	18-19	17-18	18-19	17-18	18-19
<b>Transportation and Public Works</b>																
Construction and Maintenance	1,091	1,107	526	706	9,592	9,551	0	0	0	0	572	862	11,781	12,226	99	102
Engineering	21,169	22,431	1,952	2,373	3,872	3,436	0	0	0	0	3,265	3,400	30,258	31,640	248	238
Metrobus	19,448	6,687	0	0	129,447	132,795	666	666	0	0	81,373	86,824	230,934	226,972	2,149	2,047
Metromover	8,035	8,594	0	0	0	0	0	0	0	0	5,519	3,323	13,554	11,917	104	74
Metrorail	8,559	22,991	0	0	42,792	29,386	0	0	0	0	22,790	23,812	74,141	76,189	469	471
Mobility and Passenger Transportation Services	0	0	0	0	5,384	4,310	0	0	0	0	100	100	5,484	4,410	38	38
Office of the Director	893	870	0	0	0	0	0	0	0	0	0	0	893	870	6	6
Operating Grants	0	0	0	0	0	0	3,894	4,964	1,000	1,301	0	0	4,894	6,265	0	0
Operational Support	102,614	106,060	0	0	15,683	13,993	0	0	0	0	16,341	14,896	134,638	134,949	450	459
Paratransit	28,992	32,450	0	0	5,463	5,300	6,000	6,000	0	0	3,000	3,000	43,455	46,750	31	31
South Florida Regional Transportation Authority	0	0	0	0	4,235	4,235	0	0	0	0	0	0	4,235	4,235	0	0
Traffic Services	7,759	8,087	5,853	6,353	4,201	4,040	6,540	7,208	0	0	9,425	9,413	33,778	35,101	154	159
Department Total	198,560	209,277	8,331	9,432	220,669	207,046	17,100	18,838	1,000	1,301	142,385	145,630	588,045	591,524	3,748	3,625
<b>Non-Departmental</b>																
Transportation	0	1,672	0	0	0	0	0	0	0	0	0	0	0	1,672	0	0
Department Total	0	1,672	0	0	0	0	0	0	0	0	0	0	0	1,672	0	0
<b>Transportation Total</b>	<b>198,560</b>	<b>210,949</b>	<b>8,331</b>	<b>9,432</b>	<b>814,280</b>	<b>831,324</b>	<b>17,100</b>	<b>18,838</b>	<b>1,000</b>	<b>1,301</b>	<b>142,385</b>	<b>145,630</b>	<b>1,181,656</b>	<b>1,217,474</b>	<b>5,467</b>	<b>5,399</b>
<b>Strategic Area: Recreation and Culture</b>																
<b>Adrienne Arsht Center for the Performing Arts Trust</b>																
Performing Arts Center Trust	0	0	0	0	11,450	10,875	0	0	0	0	0	0	11,450	10,875	0	0
Department Total	0	0	0	0	11,450	10,875	0	0	0	0	0	0	11,450	10,875	0	0
<b>Cultural Affairs</b>																
Administration	1,216	943	0	0	57	0	0	0	0	0	3,326	3,795	4,599	4,738	26	27
Art in Public Places (APP)	0	0	0	0	5,480	7,076	0	0	0	0	0	0	5,480	7,076	3	3
Cultural Facilities	0	40	0	0	1,496	2,048	0	0	0	0	3,794	3,976	5,290	6,064	23	23
Grants and Programs	9,068	9,108	0	0	1,393	2,680	25	25	0	0	4,667	5,503	15,153	17,316	0	0
South Miami-Dade Cultural Arts Center	0	0	0	0	2,435	2,963	0	0	0	0	3,305	3,394	5,740	6,357	28	28
Department Total	10,284	10,091	0	0	10,861	14,767	25	25	0	0	15,092	16,668	36,262	41,551	80	81
<b>HistoryMiami</b>																
Historical Museum	0	0	0	0	3,854	3,854	0	0	0	0	0	0	3,854	3,854	0	0
Department Total	0	0	0	0	3,854	3,854	0	0	0	0	0	0	3,854	3,854	0	0
<b>Library</b>																
Communications, Programming and Community Engagement	0	0	0	0	1,790	3,349	0	0	0	0	0	0	1,790	3,349	17	11
Director's Office	0	0	0	0	1,603	1,322	0	0	0	0	0	0	1,603	1,322	8	8
Facilities Management and Capital Development	0	0	0	0	0	7,846	0	0	0	0	0	0	0	7,846	0	35
Fiscal and Business Operations	0	0	0	0	20,487	8,149	0	0	0	0	0	0	20,487	8,149	57	26
Human Resources	0	0	0	0	0	394	0	0	0	0	0	0	0	394	0	4
Public Services	0	0	0	0	49,830	54,658	1,300	1,200	0	0	0	0	51,130	55,858	380	405
Department Total	0	0	0	0	73,710	75,718	1,300	1,200	0	0	0	0	75,010	76,918	462	489
<b>Parks, Recreation and Open Spaces</b>																
Business Support	7,228	7,883	4,819	5,255	140	142	0	0	0	0	903	485	13,090	13,765	78	88
Coastal Park and Marina Enterprise (CPME)	0	0	0	0	16,845	16,898	0	0	0	0	1,000	40	17,845	16,938	80	89
Cooperative Extension	491	573	0	0	480	480	0	0	0	0	0	0	971	1,053	17	18
Deering Estate and Education, Extension, Conservation and Golf Enterprise	3,684	4,962	0	0	1,841	1,659	0	0	0	0	0	0	5,525	6,621	31	39
Miami-Dade Zoological Park and Gardens (Zoo Miami)	2,008	2,862	0	0	7,097	7,561	0	0	0	0	0	0	9,105	10,423	24	24
Office of the Director	8,470	5,636	0	0	14,316	14,668	0	0	0	0	6,600	11,600	29,386	31,904	220	234
Park Stewardship Operations	503	491	271	265	0	0	0	0	0	0	0	0	774	756	5	5
Planning, Design and Construction Excellence	8,719	10,215	20,929	28,020	15,049	11,556	0	0	0	0	0	10	44,697	49,801	268	332
Department Total	1,734	1,659	934	894	0	0	0	0	0	0	6,193	6,236	8,861	8,789	59	60
<b>Perez Art Museum Miami</b>																
Miami Art Museum	0	0	0	0	3,450	4,000	0	0	0	0	0	0	3,450	4,000	0	0
Department Total	0	0	0	0	3,450	4,000	0	0	0	0	0	0	3,450	4,000	0	0
<b>Tourist Taxes</b>																
Tourist Taxes	0	0	0	0	33,139	143,076	0	0	0	0	0	0	33,139	143,076	0	0
Department Total	0	0	0	0	33,139	143,076	0	0	0	0	0	0	33,139	143,076	0	0
<b>Vizcaya Museum and Gardens</b>																
Vizcaya Museum and Gardens	0	0	0	0	0	0	0	0	0	0	2,500	2,500	2,500	2,500	0	0
Department Total	0	0	0	0	0	0	0	0	0	0	2,500	2,500	2,500	2,500	0	0

# APPENDIX B

## Operating Budget Expenditures by Revenue Source with Total Positions

(Dollars in thousands)

Department Primary Activity	Countywide General Fund		Unincorporated General Fund		Proprietary Fees Bond Funds		State Funds		Federal Funds		Interagency Transfers and Reimbursements		Total Funding		Total Positions	
	17-18	18-19	17-18	18-19	17-18	18-19	17-18	18-19	17-18	18-19	17-18	18-19	17-18	18-19	17-18	18-19
<b>Pay-As-You-Go CIF</b>																
Capital Improvement Fund	1,979	680	250	0	3,565	3,063	0	0	0	0	2,003	1,140	7,797	4,883	0	0
Department Total	1,979	680	250	0	3,565	3,063	0	0	0	0	2,003	1,140	7,797	4,883	0	0
<b>Non-Departmental</b>																
Recreation and Culture	1,310	2,500	0	0	0	0	0	0	0	0	0	0	1,310	2,500	0	0
Department Total	1,310	2,500	0	0	0	0	0	0	0	0	0	0	1,310	2,500	0	0
<b>Recreation and Culture Total</b>	<b>46,410</b>	<b>47,552</b>	<b>27,203</b>	<b>34,434</b>	<b>195,797</b>	<b>308,317</b>	<b>1,325</b>	<b>1,225</b>	<b>0</b>	<b>0</b>	<b>34,291</b>	<b>38,679</b>	<b>305,026</b>	<b>430,207</b>	<b>1,324</b>	<b>1,459</b>
<b>Strategic Area: Neighborhood and Infrastructure</b>																
<b>Animal Services</b>																
Code Enforcement	883	1,226	0	0	1,850	1,962	0	0	0	0	0	0	2,733	3,188	30	33
Director's Office	6	9	0	0	400	400	0	0	0	0	0	0	406	409	2	2
Finance and Compliance	165	992	0	0	2,600	1,870	0	0	0	0	0	0	2,765	2,862	26	26
Kennel	4,268	4,224	0	0	1,500	1,400	0	0	0	0	0	0	5,768	5,624	90	90
Live Release and Shelter Services	1,705	1,387	0	0	2,493	2,664	0	0	0	0	0	0	4,198	4,051	55	55
Outreach and Development	2,968	3,937	0	0	1,180	1,100	0	0	0	0	0	0	4,148	5,037	9	10
Veterinary Clinic	4,005	4,385	0	0	1,827	2,053	0	0	0	0	0	0	5,832	6,438	39	43
Department Total	14,000	16,160	0	0	11,850	11,449	0	0	0	0	0	0	25,850	27,609	251	259
<b>Parks, Recreation and Open Spaces</b>																
Beach Maintenance	4,041	4,500	0	0	0	0	0	0	0	0	0	0	4,041	4,500	44	44
Landscape Maintenance - Open Spaces	826	886	3,174	5,019	3,373	3,609	0	0	0	0	7,114	7,615	14,487	17,129	75	81
Natural Areas Management (NAM)	249	300	0	0	59	59	0	0	0	0	3,367	3,713	3,675	4,072	51	50
Special Assessment Districts	0	0	0	0	30,650	28,556	0	0	0	0	2,490	2,633	33,140	31,189	69	79
Department Total	5,116	5,686	3,174	5,019	34,082	32,224	0	0	0	0	12,971	13,961	55,343	56,890	239	254
<b>Regulatory and Economic Resources</b>																
Administration	0	0	0	0	6,181	6,038	0	0	0	0	0	0	6,181	6,038	66	67
Code Compliance	0	0	0	0	0	17,703	0	0	0	0	0	115	0	17,818	0	127
Construction, Permitting, and Building Code	0	0	0	0	59,372	44,814	0	0	0	0	1,211	0	60,583	44,814	395	278
Development Services	0	0	0	0	7,477	7,549	0	0	0	0	0	0	7,477	7,549	48	48
Director's Office	98	98	0	0	1,585	1,423	0	0	0	0	0	0	1,683	1,521	11	9
Environmental Resources Management	0	0	0	140	50,498	52,976	2,630	3,465	953	1,211	1,821	500	55,902	58,292	373	381
Office of Resilience	555	626	0	0	857	970	0	0	0	0	1,062	885	2,474	2,481	11	13
Planning	179	178	176	174	3,803	3,835	0	0	0	0	0	0	4,158	4,187	30	28
Department Total	832	902	176	314	129,773	135,308	2,630	3,465	953	1,211	4,094	1,500	138,458	142,700	934	951
<b>Solid Waste Management</b>																
Administration	0	0	0	0	44,955	43,394	0	0	0	0	0	0	44,955	43,394	105	110
Collection Operations	0	0	0	0	121,320	123,002	0	0	0	0	0	0	121,320	123,002	575	584
Disposal Operations	0	0	0	0	49,341	51,169	0	0	0	0	0	0	49,341	51,169	298	298
Environmental and Technical Services	0	0	0	0	75,282	73,190	0	0	0	0	0	0	75,282	73,190	50	45
Mosquito Control and Habitat Management	16,455	12,924	0	0	165	165	43	43	0	0	30	30	16,693	13,162	59	59
Department Total	16,455	12,924	0	0	291,063	290,920	43	43	0	0	30	30	307,591	303,917	1,087	1,096
<b>Transportation and Public Works</b>																
Construction and Maintenance	1,083	689	2,652	1,686	22,032	20,693	0	0	0	0	3,811	5,557	29,578	28,625	235	236
Operational Support	1,889	1,302	472	1,469	2,386	1,870	0	0	0	0	1,390	1,416	6,137	6,057	13	13
Department Total	2,972	1,991	3,124	3,155	24,418	22,563	0	0	0	0	5,201	6,973	35,715	34,682	248	249
<b>Water and Sewer</b>																
Customer Initiatives and Internal Operations	0	0	0	0	96,691	90,301	0	0	0	0	0	0	96,691	90,301	693	598
Finance and Administrative Compliance	0	0	0	0	47,962	50,048	0	0	0	0	0	0	47,962	50,048	324	240
Office of the Director	0	0	0	0	2,428	4,075	0	0	0	0	0	0	2,428	4,075	9	12
Program Management and Regulatory Compliance	0	0	0	0	41,808	48,279	0	0	0	0	0	0	41,808	48,279	320	319
Water and Wastewater Systems Operations	0	0	0	0	338,497	368,262	0	0	0	0	0	0	338,497	368,262	1,501	1,622
Department Total	0	0	0	0	527,386	560,965	0	0	0	0	0	0	527,386	560,965	2,847	2,791
<b>Pay-As-You-Go CIF</b>																
Capital Improvement Fund	2,183	1,322	250	500	0	104	0	0	0	350	883	3,187	3,316	5,463	0	0
Department Total	2,183	1,322	250	500	0	104	0	0	0	350	883	3,187	3,316	5,463	0	0
<b>Non-Departmental</b>																
Neighborhood and Infrastructure	588	5,606	0	0	0	0	0	0	0	0	0	0	588	5,606	0	0
Department Total	588	5,606	0	0	0	0	0	0	0	0	0	0	588	5,606	0	0
<b>Neighborhood and Infrastructure Total</b>	<b>42,146</b>	<b>44,591</b>	<b>6,724</b>	<b>8,988</b>	<b>1,018,572</b>	<b>1,053,533</b>	<b>2,673</b>	<b>3,508</b>	<b>953</b>	<b>1,561</b>	<b>23,179</b>	<b>25,651</b>	<b>1,094,247</b>	<b>1,137,832</b>	<b>5,606</b>	<b>5,600</b>

# APPENDIX B

## Operating Budget Expenditures by Revenue Source with Total Positions

(Dollars in thousands)

Department Primary Activity	Countywide General Fund		Unincorporated General Fund		Proprietary Fees Bond Funds		State Funds		Federal Funds		Interagency Transfers and Reimbursements		Total Funding		Total Positions	
	17-18	18-19	17-18	18-19	17-18	18-19	17-18	18-19	17-18	18-19	17-18	18-19	17-18	18-19	17-18	18-19
<b>Strategic Area: Health and Human Services</b>																
<b>Community Action and Human Services</b>																
Administration	4,946	4,185	0	0	0	0	0	0	0	0	0	0	4,946	4,185	32	32
Elderly and Disability Services	11,600	11,939	0	0	287	292	1,026	1,019	3,246	3,279	0	0	16,159	16,529	158	168
Employment and Training	325	323	0	0	0	0	0	0	407	403	0	0	732	726	5	5
Energy Programs	3,234	3,220	0	0	116	416	0	0	496	531	508	750	4,354	4,917	24	25
Family and Community Services	3,514	3,494	0	0	0	0	0	0	12,481	12,747	0	0	15,995	16,241	72	72
Greater Miami Service Corps	0	0	0	0	938	381	134	134	1,248	1,212	0	715	2,320	2,442	11	10
Head Start	0	0	0	0	0	0	0	0	63,079	65,558	0	0	63,079	65,558	89	88
Psychological Services	289	293	0	0	0	0	0	0	0	0	0	0	289	293	1	1
Rehabilitative Services	3,163	3,539	0	0	75	75	1,186	1,130	1,027	1,041	0	0	5,451	5,785	44	44
Transportation	1,588	1,567	0	0	50	60	0	0	0	0	0	0	1,638	1,627	18	18
Violence Prevention and Intervention Services	4,041	4,486	0	0	167	167	1,037	1,102	1,756	1,985	0	0	7,001	7,740	64	64
Department Total	32,700	33,046	0	0	1,633	1,391	3,383	3,385	83,740	86,756	508	1,465	121,964	126,043	518	527
<b>Homeless Trust</b>																
Domestic Violence Oversight Board	0	0	0	0	8,923	6,831	0	0	0	0	0	0	8,923	6,831	1	1
Emergency Housing	0	0	0	0	14,690	16,030	0	0	0	0	0	0	14,690	16,030	0	0
Homeless Trust Operations	0	0	0	0	912	1,110	96	96	1,723	1,707	0	0	2,731	2,913	19	20
Permanent Housing	0	0	0	0	2,904	5,911	200	200	26,774	30,674	0	0	29,878	36,785	0	0
Support Services	0	0	0	0	2,628	2,676	0	33	2,430	1,095	0	0	5,058	3,804	0	0
Transitional Housing	0	0	0	0	260	0	605	355	1,040	947	0	0	1,905	1,302	0	0
Department Total	0	0	0	0	30,317	32,558	901	684	31,967	34,423	0	0	63,185	67,665	20	21
<b>Jackson Health System</b>																
Jackson Health System	188,585	203,224	0	0	0	0	0	0	0	0	0	0	188,585	203,224	0	0
Department Total	188,585	203,224	0	0	0	0	0	0	0	0	0	0	188,585	203,224	0	0
<b>Public Housing and Community Development</b>																
Development	0	215	0	0	-722	21	0	0	1,485	928	0	0	763	1,164	11	11
Finance and Administration	0	0	0	0	-168	57	0	0	5,159	4,622	0	0	4,991	4,679	68	68
Office of the Director	0	0	0	0	13	225	0	0	1,621	1,415	0	0	1,634	1,640	13	13
Public Housing Division	0	0	0	0	19,815	17,960	0	0	44,003	48,061	0	0	63,818	66,021	275	275
Section 8 Housing Choice Voucher	0	0	0	0	-3,918	-4,249	0	0	18,613	19,177	0	0	14,695	14,928	24	24
Department Total	0	215	0	0	15,020	14,014	0	0	70,881	74,203	0	0	85,901	88,432	391	391
<b>Pay-As-You-Go CIF</b>																
Capital Improvement Fund	1,200	0	0	0	0	1,124	0	0	800	500	10,020	10,190	12,020	11,814	0	0
Department Total	1,200	0	0	0	0	1,124	0	0	800	500	10,020	10,190	12,020	11,814	0	0
<b>Non-Departmental</b>																
Health and Human Services	43,509	43,246	0	0	0	0	0	0	0	0	0	0	43,509	43,246	0	0
Department Total	43,509	43,246	0	0	0	0	0	0	0	0	0	0	43,509	43,246	0	0
<b>Health and Human Services Total</b>	<b>265,994</b>	<b>279,731</b>	<b>0</b>	<b>0</b>	<b>46,970</b>	<b>49,087</b>	<b>4,284</b>	<b>4,069</b>	<b>187,388</b>	<b>195,882</b>	<b>10,528</b>	<b>11,655</b>	<b>515,164</b>	<b>540,424</b>	<b>929</b>	<b>939</b>
<b>Strategic Area: Economic Development</b>																
<b>Miami-Dade Economic Advocacy Trust</b>																
Economic Development	191	211	0	0	0	0	0	0	0	0	0	0	191	211	1	1
Homeownership Assistance Program	0	0	0	0	2,813	2,198	0	0	0	0	0	0	2,813	2,198	5	5
Office of the Executive Director and Administration	579	680	0	0	390	350	0	0	0	0	0	0	969	1,030	6	6
Department Total	770	891	0	0	3,203	2,548	0	0	0	0	0	0	3,973	3,439	12	12
<b>Public Housing and Community Development</b>																
Housing and Community Development	0	0	0	0	41,803	47,077	0	0	16,438	20,231	0	0	58,241	67,308	29	29
Department Total	0	0	0	0	41,803	47,077	0	0	16,438	20,231	0	0	58,241	67,308	29	29
<b>Regulatory and Economic Resources</b>																
Business Affairs	937	1,117	0	0	4,473	4,473	0	0	0	0	346	195	5,756	5,785	44	45
Department Total	937	1,117	0	0	4,473	4,473	0	0	0	0	346	195	5,756	5,785	44	45
<b>Non-Departmental</b>																
Economic Development	71,405	65,961	748	1,074	0	0	0	0	0	0	0	0	72,153	67,035	0	0
Department Total	71,405	65,961	748	1,074	0	0	0	0	0	0	0	0	72,153	67,035	0	0
<b>Economic Development Total</b>	<b>73,112</b>	<b>67,969</b>	<b>748</b>	<b>1,074</b>	<b>49,479</b>	<b>54,098</b>	<b>0</b>	<b>0</b>	<b>16,438</b>	<b>20,231</b>	<b>346</b>	<b>195</b>	<b>140,123</b>	<b>143,567</b>	<b>85</b>	<b>86</b>



# APPENDIX B

## Operating Budget Expenditures by Revenue Source with Total Positions

(Dollars in thousands)

Department Primary Activity	Countywide General Fund		Unincorporated General Fund		Proprietary Fees Bond Funds		State Funds		Federal Funds		Interagency Transfers and Reimbursements		Total Funding		Total Positions	
	17-18	18-19	17-18	18-19	17-18	18-19	17-18	18-19	17-18	18-19	17-18	18-19	17-18	18-19	17-18	18-19
<b>Strategic Area: General Government</b>																
<b>Audit and Management Services</b>																
Administration	227	233	76	78	0	0	0	0	0	0	0	0	303	311	4	3
Audit Services	1,706	1,840	568	613	0	0	0	0	0	0	2,250	2,250	4,524	4,703	34	34
Department Total	1,933	2,073	644	691	0	0	0	0	0	0	2,250	2,250	4,827	5,014	38	37
<b>Commission on Ethics and Public Trust</b>																
Commission on Ethics and Public Trust	1,981	2,162	0	0	254	155	0	0	0	0	0	0	2,235	2,317	13	13
Department Total	1,981	2,162	0	0	254	155	0	0	0	0	0	0	2,235	2,317	13	13
<b>Communications</b>																
311 Contact Center Operations	3,867	3,887	1,289	1,296	0	0	0	0	0	0	5,141	4,985	10,297	10,168	105	105
Administrative Support	516	528	173	176	140	140	0	0	0	0	825	678	1,654	1,522	7	8
Creative and Branding Services	430	463	143	154	0	0	0	0	0	0	573	593	1,146	1,210	10	10
Digital Media Services	692	826	231	275	23	23	0	0	0	0	943	1,059	1,889	2,183	14	14
Engagement and Client Services	368	566	122	189	0	0	0	0	0	0	488	727	978	1,482	7	7
Integrated Communications	1,095	1,013	365	337	0	0	0	0	0	0	1,456	1,298	2,916	2,648	17	17
Department Total	6,968	7,283	2,323	2,427	163	163	0	0	0	0	9,426	9,340	18,880	19,213	160	161
<b>Elections</b>																
Finance and Administration	3,248	4,228	0	0	0	2	0	0	0	0	0	0	3,248	4,230	10	10
Governmental Affairs	1,790	1,693	0	0	0	6	0	0	0	0	0	0	1,790	1,699	12	12
Information Systems	6,727	8,986	0	0	0	150	0	0	0	0	0	0	6,727	9,136	22	22
Office of the Supervisor of Elections	530	533	0	0	0	1	0	0	0	0	0	0	530	534	3	3
Operations	1,925	4,477	0	0	1,778	80	0	0	0	0	0	0	3,703	4,557	18	18
Poll Worker Recruitment and Training	3,227	2,590	0	0	0	89	250	250	0	0	0	0	3,477	2,929	12	12
Voter Services	2,721	2,794	0	0	0	22	0	0	0	0	0	0	2,721	2,816	22	22
Department Total	20,168	25,301	0	0	1,778	350	250	250	0	0	0	0	22,196	25,901	99	99
<b>Finance</b>																
Bond Administration	0	0	0	0	3,044	2,347	0	0	0	0	0	0	3,044	2,347	9	8
Business Solutions Support	0	0	0	0	2,412	2,164	0	0	0	0	263	0	2,675	2,164	29	24
Cash Management	0	0	0	0	1,880	1,970	0	0	0	0	0	0	1,880	1,970	7	7
Controller's Division	0	0	0	0	8,528	9,954	0	0	0	0	2,590	3,127	11,118	13,081	115	138
Director's Office	0	0	0	0	701	1,025	0	0	0	0	0	0	701	1,025	7	8
Tax Collector's Office	0	0	0	0	26,800	27,854	0	0	0	0	0	0	26,800	27,854	223	226
Department Total	0	0	0	0	43,365	45,314	0	0	0	0	2,853	3,127	46,218	48,441	390	411
<b>Human Resources</b>																
Benefits Administration	0	0	0	0	0	0	0	0	0	0	3,052	3,331	3,052	3,331	25	25
Human Rights and Fair Employment Practices	694	722	231	239	0	0	0	0	78	78	0	0	1,003	1,039	9	9
Labor Relations and Compensation	1,084	1,174	361	392	0	0	0	0	0	0	221	241	1,666	1,807	15	16
Office of the Director	890	932	296	311	0	0	0	0	0	0	0	0	1,186	1,243	5	5
Payroll and Information Management	1,608	1,754	536	584	0	0	0	0	0	0	703	1,001	2,847	3,339	33	37
Recruitment, Testing and Career Development	1,109	1,225	370	410	0	0	0	0	0	0	991	1,024	2,470	2,659	26	25
Department Total	5,385	5,807	1,794	1,936	0	0	0	0	78	78	4,967	5,597	12,224	13,418	113	117
<b>Information Technology</b>																
County Services	0	0	0	0	0	0	0	0	0	0	16,925	28,101	16,925	28,101	134	225
Enterprise Applications	1,387	2,026	462	676	0	0	0	0	0	0	6,900	7,368	8,749	10,070	57	57
Enterprise Architecture	0	0	0	0	0	0	0	0	0	0	24,047	25,708	24,047	25,708	104	105
Enterprise Data Center	0	0	0	0	3,300	3,300	0	0	0	0	30,199	28,965	33,499	32,265	101	97
Enterprise Resource Planning	0	0	0	0	0	0	0	0	0	0	12,319	12,155	12,319	12,155	50	53
Enterprise Security	0	0	0	0	0	0	0	0	0	0	5,715	7,056	5,715	7,056	24	28
Enterprise Solutions	0	0	0	0	0	0	0	0	0	0	15,517	16,077	15,517	16,077	77	78
Field Services	0	0	0	0	658	658	0	0	0	0	29,663	27,864	30,321	28,522	124	128
Office of the Director	0	0	0	0	0	0	0	0	0	0	540	449	540	449	4	3
Operational Support	0	0	0	0	0	0	0	0	0	0	13,329	14,911	13,329	14,911	43	45
Radio Communications Services	0	0	0	0	550	520	0	0	0	0	8,043	6,937	8,593	7,457	51	52
Shared Services	0	0	0	0	0	0	0	0	0	0	2,967	3,312	2,967	3,312	22	24
Telecom Pass Thru Costs	0	0	0	0	0	0	0	0	0	0	13,879	13,443	13,879	13,443	0	0
Department Total	1,387	2,026	462	676	4,508	4,478	0	0	0	0	180,043	192,346	186,400	199,526	791	895
<b>Inspector General</b>																
Inspector General	1,385	721	0	0	4,750	5,650	0	0	0	0	0	0	6,135	6,371	38	38
Department Total	1,385	721	0	0	4,750	5,650	0	0	0	0	0	0	6,135	6,371	38	38

# APPENDIX B

## Operating Budget Expenditures by Revenue Source with Total Positions

(Dollars in thousands)

Department Primary Activity	Countywide General Fund		Unincorporated General Fund		Proprietary Fees Bond Funds		State Funds		Federal Funds		Interagency Transfers and Reimbursements		Total Funding		Total Positions	
	17-18	18-19	17-18	18-19	17-18	18-19	17-18	18-19	17-18	18-19	17-18	18-19	17-18	18-19	17-18	18-19
<b>Internal Services</b>																
Americans with Disabilities Act (ADA) Coordination	168	172	57	58	0	0	0	0	0	0	0	0	225	230	2	2
Budget and Finance	0	0	0	0	5,610	4,905	0	0	0	0	2,736	2,904	8,346	7,809	54	56
Design and Construction Services	0	0	0	0	0	1,822	0	0	0	0	24,340	13,024	24,340	14,846	60	24
Facilities and Utilities Management	40,064	40,458	13,354	13,485	3,689	1,419	0	0	0	0	37,239	45,722	94,346	101,084	220	220
Fleet Management	0	0	0	0	-189	544	0	0	0	0	78,173	79,531	77,984	80,075	260	260
Office of the Director	0	0	0	0	2,029	2,273	0	0	0	0	173	0	2,202	2,273	9	11
Policy Legislation and Business Services	0	0	0	0	263	-453	0	0	0	0	14,787	15,837	15,050	15,384	46	49
Procurement Management Services	0	0	0	0	9,542	10,359	0	0	0	0	2,398	3,872	11,940	14,231	95	103
Real Estate Development	2,376	2,302	792	768	890	803	0	0	0	0	825	1,065	4,883	4,938	16	17
Risk Management	0	0	0	0	-1,297	-1,235	0	0	0	0	17,306	17,472	16,009	16,237	93	93
Small Business Development	0	0	0	0	0	0	0	0	0	0	8,714	9,100	8,714	9,100	74	74
Department Total	42,608	42,932	14,203	14,311	20,537	20,437	0	0	0	0	186,691	188,527	264,039	266,207	929	909
<b>Management and Budget</b>																
Administration	585	605	195	202	81	85	0	0	0	0	199	176	1,060	1,068	5	5
Grants Coordination	2,208	2,310	0	0	403	261	0	0	26,600	26,500	191	133	29,402	29,204	39	35
Management and Budget	1,603	1,462	428	435	773	1,055	0	0	0	0	256	234	3,060	3,186	18	18
Management Planning and Performance Analysis	687	635	230	213	0	0	0	0	0	0	14	139	931	987	6	6
Department Total	5,083	5,012	853	850	1,257	1,401	0	0	26,600	26,500	660	682	34,453	34,445	68	64
<b>Property Appraiser</b>																
Administrative Support	1,220	2,199	0	0	2,803	2,805	0	0	0	0	0	0	4,023	5,004	8	7
Exemptions and Public Service	6,312	7,144	0	0	0	0	0	0	0	0	0	0	6,312	7,144	78	82
Field Services	4,242	4,536	0	0	0	0	0	0	0	0	0	0	4,242	4,536	53	53
Information Systems	3,285	3,124	0	0	3,813	3,397	0	0	0	0	0	0	7,098	6,521	29	29
Personal Property	3,429	3,619	0	0	0	0	0	0	0	0	0	0	3,429	3,619	38	38
Property Appraiser	818	918	0	0	0	0	0	0	0	0	0	0	818	918	5	6
Real Estate Commercial	3,053	3,452	0	0	0	0	0	0	0	0	0	0	3,053	3,452	31	33
Real Estate Residential	4,435	4,680	0	0	0	0	0	0	0	0	0	0	4,435	4,680	50	49
Value Adjustment Board Appeals and Legal	10,952	11,071	0	0	0	0	0	0	0	0	0	0	10,952	11,071	112	107
Department Total	37,746	40,743	0	0	6,616	6,202	0	0	0	0	0	0	44,362	46,945	404	404
<b>Pay-As-You-Go CIF</b>																
Capital Improvement Fund	1,159	2,497	0	1,000	180	2,506	0	0	0	0	7,754	3,661	9,093	9,664	0	0
Department Total	1,159	2,497	0	1,000	180	2,506	0	0	0	0	7,754	3,661	9,093	9,664	0	0
<b>Non-Departmental</b>																
General Government	67,334	120,595	26,190	46,264	0	0	0	0	0	0	0	0	93,524	166,859	0	0
Department Total	67,334	120,595	26,190	46,264	0	0	0	0	0	0	0	0	93,524	166,859	0	0
<b>General Government Total</b>	<b>193,137</b>	<b>257,152</b>	<b>46,469</b>	<b>68,155</b>	<b>83,408</b>	<b>86,656</b>	<b>250</b>	<b>250</b>	<b>26,678</b>	<b>26,578</b>	<b>394,644</b>	<b>405,530</b>	<b>744,586</b>	<b>844,321</b>	<b>3,043</b>	<b>3,148</b>
Interagency Transfers											632,382	654,563				
<b>Grand Total</b>	<b>1,478,442</b>	<b>1,596,470</b>	<b>462,565</b>	<b>511,697</b>	<b>2,766,115</b>	<b>2,959,307</b>	<b>28,777</b>	<b>31,143</b>	<b>243,162</b>	<b>258,604</b>			<b>4,979,061</b>	<b>5,357,221</b>	<b>27,200</b>	<b>27,593</b>

**APPENDIX C**  
**Expenditures by Category of Spending**  
(Dollars in thousands)

Strategic Area / Department	Actual 14-15	Actual 15-16	Actual 16-17	Budget 17-18	Adotped 18-19	% Change to Budget
<b>Office of the Mayor</b>						
Salary	2,933	3,038	3,006	3,114	3,128	0%
Fringe Benefits	1,016	1,076	1,275	1,340	1,478	10%
Court Costs	0	0	1	0	1	0%
Contractual Services	0	2	0	1	1	0%
Other Operating	256	122	121	153	143	-7%
Charges for County Services	147	187	57	105	78	-26%
Grants to Outside Organizations	380	159	57	0	0	0%
Capital	10	10	7	20	9	-55%
Department Total:	4,742	4,594	4,524	4,733	4,838	2%
Department Position Total:	41	41	41	41	41	0%
<b>Board of County Commissioners</b>						
Salary	11,156	11,904	12,337	14,086	15,406	9%
Fringe Benefits	3,539	3,920	4,418	4,894	6,046	24%
Court Costs	-2	0	0	0	0	0%
Contractual Services	70	84	88	45	51	13%
Other Operating	1,752	1,630	1,589	1,878	1,870	0%
Charges for County Services	531	654	538	491	482	-2%
Grants to Outside Organizations	667	1,215	580	0	0	0%
Capital	42	72	31	77	80	4%
Department Total:	17,755	19,479	19,581	21,471	23,935	11%
Department Position Total:	168	169	173	174	182	5%
<b>County Attorney's Office</b>						
Salary	16,889	17,413	18,524	19,435	21,829	12%
Fringe Benefits	3,987	4,252	4,573	4,801	4,040	-16%
Court Costs	-4	-73	-13	75	76	1%
Contractual Services	7	8	12	10	13	30%
Other Operating	551	388	559	525	531	1%
Charges for County Services	81	273	387	198	225	14%
Capital	45	40	107	83	83	0%
Department Total:	21,556	22,301	24,149	25,127	26,797	7%
Department Position Total:	121	121	123	126	128	2%
<b>Policy Formulation Total</b>	<b>44,053</b>	<b>46,374</b>	<b>48,254</b>	<b>51,331</b>	<b>55,570</b>	<b>8%</b>

**APPENDIX C**  
**Expenditures by Category of Spending**  
(Dollars in thousands)

Strategic Area / Department	Actual 14-15	Actual 15-16	Actual 16-17	Budget 17-18	Adotped 18-19	% Change to Budget
<b>Corrections and Rehabilitation</b>						
Salary	202,639	203,976	215,410	213,662	217,304	2%
Fringe Benefits	84,117	85,672	97,365	101,629	109,857	8%
Court Costs	10	10	16	31	32	3%
Contractual Services	7,186	7,227	6,673	7,193	7,436	3%
Other Operating	17,871	16,671	18,417	20,109	18,091	-10%
Charges for County Services	5,141	5,910	5,553	6,869	8,194	19%
Capital	490	612	548	1,461	1,150	-21%
Department Total:	317,454	320,078	343,982	350,954	362,064	3%
Department Position Total:	2,869	3,067	3,067	3,068	3,068	0%
<b>Fire Rescue</b>						
Salary	233,612	239,120	264,187	261,525	268,237	3%
Fringe Benefits	87,908	97,763	110,899	117,325	126,597	8%
Court Costs	3	3	8	11	19	73%
Contractual Services	7,571	7,726	10,331	10,988	12,863	17%
Other Operating	21,063	24,095	20,496	27,767	27,973	1%
Charges for County Services	21,618	21,746	21,832	23,890	25,989	9%
Grants to Outside Organizations	2,814	462	443	443	497	12%
Capital	1,382	2,721	3,393	6,173	8,514	38%
Department Total:	375,971	393,636	431,589	448,122	470,689	5%
Department Position Total:	2,365	2,415	2,486	2,554	2,621	3%
<b>Judicial Administration</b>						
Salary	13,243	13,365	13,646	15,811	16,027	1%
Fringe Benefits	4,515	4,823	5,543	6,552	7,253	11%
Court Costs	215	25	230	208	208	0%
Contractual Services	2,857	2,890	3,135	3,232	3,400	5%
Other Operating	7,417	7,086	6,555	7,529	7,428	-1%
Charges for County Services	913	1,477	1,117	1,319	1,227	-7%
Grants to Outside Organizations	0	0	0	5	35	600%
Capital	1,785	956	1,306	577	554	-4%
Department Total:	30,945	30,622	31,532	35,233	36,132	3%
Department Position Total:	279	282	288	296	298	1%

**APPENDIX C**  
**Expenditures by Category of Spending**  
(Dollars in thousands)

Strategic Area / Department	Actual 14-15	Actual 15-16	Actual 16-17	Budget 17-18	Adotped 18-19	% Change to Budget
<b>Juvenile Services</b>						
Salary	5,839	5,963	6,362	6,535	6,701	3%
Fringe Benefits	1,869	1,989	2,379	2,616	2,864	9%
Contractual Services	1,391	1,495	1,471	2,007	1,644	-18%
Other Operating	1,012	918	1,039	1,246	1,232	-1%
Charges for County Services	522	546	524	660	764	16%
Grants to Outside Organizations	0	0	533	636	736	16%
Capital	14	5	36	40	45	13%
Department Total:	10,647	10,916	12,344	13,740	13,986	2%
Department Position Total:	99	99	99	99	99	0%
<b>Law Library</b>						
Salary	308	240	187	268	190	-29%
Fringe Benefits	77	77	53	98	83	-15%
Contractual Services	0	0	0	3	1	-67%
Other Operating	242	167	181	272	198	-27%
Charges for County Services	14	0	2	2	4	100%
Capital	0	0	0	5	5	0%
Department Total:	641	484	423	648	481	-26%
Department Position Total:	6	3	3	3	3	0%
<b>Legal Aid</b>						
Salary	2,411	2,325	2,316	2,475	2,646	7%
Fringe Benefits	638	694	771	843	982	16%
Court Costs	15	12	10	14	16	14%
Contractual Services	1	1	18	1	6	500%
Other Operating	264	258	269	250	229	-8%
Charges for County Services	17	25	19	20	28	40%
Grants to Outside Organizations	-65	-122	-62	0	0	0%
Capital	0	1	2	15	12	-20%
Department Total:	3,281	3,194	3,343	3,618	3,919	8%
Department Position Total:	37	37	37	31	37	19%
<b>Medical Examiner</b>						
Salary	6,082	6,696	6,887	7,542	7,635	1%
Fringe Benefits	2,249	2,635	2,940	3,349	3,596	7%
Contractual Services	292	269	257	594	543	-9%
Other Operating	1,015	1,100	1,100	1,550	1,493	-4%
Charges for County Services	165	130	208	284	465	64%
Capital	692	226	59	327	143	-56%
Department Total:	10,495	11,056	11,451	13,646	13,875	2%
Department Position Total:	83	83	84	86	87	1%

**APPENDIX C**  
**Expenditures by Category of Spending**  
(Dollars in thousands)

Strategic Area / Department	Actual 14-15	Actual 15-16	Actual 16-17	Budget 17-18	Adotped 18-19	% Change to Budget
<b>Miami-Dade Economic Advocacy Trust</b>						
Salary	563	441	415	514	508	-1%
Fringe Benefits	160	132	142	186	200	8%
Contractual Services	33	56	29	36	20	-44%
Other Operating	8	8	9	25	28	12%
Charges for County Services	32	14	5	24	13	-46%
Grants to Outside Organizations	94	2	68	91	53	-42%
Department Total:	890	653	668	876	822	-6%
Department Position Total:	12	9	8	8	8	0%
<b>Office of the Clerk</b>						
Salary	9,856	9,720	10,147	11,775	12,122	3%
Fringe Benefits	2,710	2,826	3,751	4,266	4,760	12%
Court Costs	5	2	1	11	11	0%
Contractual Services	1,586	2,194	2,009	2,522	2,167	-14%
Other Operating	-2,349	-3,214	-2,828	-2,183	-2,246	3%
Charges for County Services	3,639	3,458	4,127	3,856	4,357	13%
Capital	36	49	12	566	668	18%
Department Total:	15,483	15,035	17,219	20,813	21,839	5%
Department Position Total:	174	178	184	186	190	2%
<b>Police</b>						
Salary	347,238	361,247	392,733	380,745	391,643	3%
Fringe Benefits	132,271	137,014	160,136	168,819	183,633	9%
Court Costs	294	431	363	551	733	33%
Contractual Services	6,679	6,359	7,457	8,120	7,524	-7%
Other Operating	29,355	30,001	33,218	54,006	47,792	-12%
Charges for County Services	29,718	35,639	37,628	43,614	49,885	14%
Grants to Outside Organizations	131	31	74	0	183	0%
Capital	2,513	2,411	3,421	8,007	9,275	16%
Department Total:	548,199	573,133	635,030	663,862	690,668	4%
Department Position Total:	4,012	4,020	4,074	4,074	4,200	3%
<b>Pay-As-You-Go CIF</b>						
Capital	19,584	20,989	15,974	18,290	15,463	-15%
Department Total:	19,584	20,989	15,974	18,290	15,463	-15%
Department Position Total:	0	0	0	0	0	0%
<b>Non-Departmental</b>						
Other Operating	7,123	11,268	7,703	9,508	12,451	31%
Department Total:	7,123	11,268	7,703	9,508	12,451	31%
Department Position Total:	0	0	0	0	0	0%
<b>Public Safety Total</b>	<b>1,340,713</b>	<b>1,391,064</b>	<b>1,511,258</b>	<b>1,579,310</b>	<b>1,642,389</b>	<b>4%</b>

**APPENDIX C**  
**Expenditures by Category of Spending**  
(Dollars in thousands)

Strategic Area / Department	Actual 14-15	Actual 15-16	Actual 16-17	Budget 17-18	Adotped 18-19	% Change to Budget
<b>Aviation</b>						
Salary	85,651	91,407	92,769	99,663	101,836	2%
Fringe Benefits	24,355	28,532	32,573	37,285	41,009	10%
Court Costs	186	215	194	494	494	0%
Contractual Services	73,223	81,831	87,803	106,463	107,097	1%
Other Operating	134,799	131,158	129,196	159,256	166,204	4%
Charges for County Services	78,877	78,254	84,115	90,605	97,254	7%
Capital	5,739	4,156	3,324	4,645	3,063	-34%
Department Total:	402,830	415,553	429,974	498,411	516,957	4%
Department Position Total:	1,256	1,284	1,324	1,366	1,400	2%
<b>Office of the Citizens' Independent Transportation Trust</b>						
Salary	876	857	885	1,059	1,121	6%
Fringe Benefits	236	258	289	344	373	8%
Court Costs	0	0	0	1	1	0%
Contractual Services	393	435	366	564	664	18%
Other Operating	282	219	229	324	350	8%
Charges for County Services	165	88	84	209	100	-52%
Capital	0	0	3	0	0	0%
Department Total:	1,952	1,857	1,856	2,501	2,609	4%
Department Position Total:	9	9	9	9	9	0%
<b>Parks, Recreation and Open Spaces</b>						
Salary	0	0	1,231	1,377	1,592	16%
Fringe Benefits	0	0	554	660	785	19%
Contractual Services	0	0	1,629	408	1,916	370%
Other Operating	0	0	2,394	638	556	-13%
Charges for County Services	0	0	955	873	1,068	22%
Capital	0	0	16	913	311	-66%
Department Total:	0	0	6,779	4,869	6,228	28%
Department Position Total:	0	33	18	19	20	5%
<b>Public Works and Waste Management</b>						
Salary	24,071	0	0	0	0	0%
Fringe Benefits	7,248	0	0	0	0	0%
Court Costs	1	0	0	0	0	0%
Contractual Services	3,378	0	0	0	0	0%
Other Operating	9,707	0	0	0	0	0%
Charges for County Services	2,335	0	0	0	0	0%
Capital	2,310	0	0	0	0	0%
Department Total:	49,050	0	0	0	0	0%
Department Position Total:	364	0	0	0	0	0%

**APPENDIX C**  
**Expenditures by Category of Spending**  
(Dollars in thousands)

Strategic Area / Department	Actual 14-15	Actual 15-16	Actual 16-17	Budget 17-18	Adotped 18-19	% Change to Budget
<b>Seaport</b>						
Salary	20,060	21,363	23,088	22,888	24,971	9%
Fringe Benefits	6,693	7,964	8,545	9,070	10,812	19%
Court Costs	5	16	10	17	17	0%
Contractual Services	16,482	16,464	16,965	17,567	18,904	8%
Other Operating	8,699	9,044	10,755	12,310	14,216	15%
Charges for County Services	18,914	19,809	22,302	24,398	27,750	14%
Capital	279	549	557	1,580	1,814	15%
Department Total:	71,132	75,209	82,222	87,830	98,484	12%
Department Position Total:	349	331	325	325	345	6%
<b>Transportation and Public Works</b>						
Salary	234,832	269,167	273,816	253,095	247,097	-2%
Fringe Benefits	70,452	87,099	95,871	98,109	100,026	2%
Court Costs	1	15	6	20	30	50%
Contractual Services	76,656	91,048	95,793	91,576	97,008	6%
Other Operating	115,594	254,995	149,103	111,949	108,896	-3%
Charges for County Services	11,259	18,934	18,432	27,823	28,298	2%
Grants to Outside Organizations	4,235	4,235	4,235	4,235	4,235	0%
Capital	20	2,077	1,890	1,238	5,934	379%
Department Total:	513,049	727,570	639,146	588,045	591,524	1%
Department Position Total:	3,247	3,718	3,722	3,748	3,625	-3%
<b>Pay-As-You-Go CIF</b>						
Capital	961	0	960	0	0	0%
Department Total:	961	0	960	0	0	0%
Department Position Total:	0	0	0	0	0	0%
<b>Non-Departmental</b>						
Other Operating	0	0	0	0	1,672	0%
Department Total:	0	0	0	0	1,672	0%
Department Position Total:	0	0	0	0	0	0%
<b>Transportation Total</b>	<b>1,038,974</b>	<b>1,220,189</b>	<b>1,160,937</b>	<b>1,181,656</b>	<b>1,217,474</b>	<b>3%</b>
<b>Adrienne Arsht Center for the Performing Arts Trust</b>						
Other Operating	9,588	10,500	11,115	11,450	10,875	-5%
Department Total:	9,588	10,500	11,115	11,450	10,875	-5%
Department Position Total:	0	0	0	0	0	0%



**APPENDIX C**  
**Expenditures by Category of Spending**  
(Dollars in thousands)

Strategic Area / Department	Actual 14-15	Actual 15-16	Actual 16-17	Budget 17-18	Adotped 18-19	% Change to Budget
<b>Cultural Affairs</b>						
Salary	4,598	5,304	5,572	6,799	7,511	10%
Fringe Benefits	1,359	1,675	1,926	2,381	2,676	12%
Court Costs	8	1	0	13	13	0%
Contractual Services	3,984	4,000	3,481	3,909	4,250	9%
Other Operating	2,658	2,480	2,478	3,437	3,439	0%
Charges for County Services	534	1,078	517	1,114	1,376	24%
Grants to Outside Organizations	13,239	13,635	14,448	14,339	16,522	15%
Capital	1,061	2,658	673	4,270	5,764	35%
Department Total:	27,441	30,831	29,095	36,262	41,551	15%
Department Position Total:	55	59	59	80	81	1%
<b>HistoryMiami</b>						
Other Operating	3,854	3,854	3,854	3,854	3,854	0%
Department Total:	3,854	3,854	3,854	3,854	3,854	0%
Department Position Total:	0	0	0	0	0	0%
<b>Library</b>						
Salary	21,918	22,714	23,584	26,832	27,857	4%
Fringe Benefits	7,206	7,683	9,119	10,749	11,936	11%
Court Costs	0	0	1	5	5	0%
Contractual Services	3,267	3,365	3,569	4,388	4,774	9%
Other Operating	10,755	12,623	12,598	21,345	22,487	5%
Charges for County Services	3,803	6,671	7,856	9,279	8,254	-11%
Capital	1,343	1,181	1,390	2,412	1,605	-33%
Department Total:	48,292	54,237	58,117	75,010	76,918	3%
Department Position Total:	412	440	444	462	489	6%
<b>Parks, Recreation and Open Spaces</b>						
Salary	49,533	53,080	57,395	58,011	62,084	7%
Fringe Benefits	14,190	16,597	19,600	23,402	25,660	10%
Court Costs	17	44	60	45	64	42%
Contractual Services	16,439	13,799	17,634	15,519	17,114	10%
Other Operating	18,098	19,336	16,910	18,274	19,143	5%
Charges for County Services	13,569	15,844	15,102	14,301	14,424	1%
Grants to Outside Organizations	-99	-128	-44	0	0	0%
Capital	1,011	1,844	505	702	1,561	122%
Department Total:	112,758	120,416	127,162	130,254	140,050	8%
Department Position Total:	723	757	789	782	889	14%
<b>Patricia and Phillip Frost Museum of Science</b>						
Grants to Outside Organizations	2,500	0	0	0	0	0%
Department Total:	2,500	0	0	0	0	0%
Department Position Total:	0	0	0	0	0	0%

**APPENDIX C**  
**Expenditures by Category of Spending**  
(Dollars in thousands)

Strategic Area / Department	Actual 14-15	Actual 15-16	Actual 16-17	Budget 17-18	Adotped 18-19	% Change to Budget
<b>Perez Art Museum Miami</b>						
Grants to Outside Organizations	2,664	4,000	4,000	3,450	4,000	16%
Department Total:	2,664	4,000	4,000	3,450	4,000	16%
Department Position Total:	0	0	0	0	0	0%
<b>Tourist Taxes</b>						
Other Operating	32,499	33,373	31,221	33,139	143,076	332%
Department Total:	32,499	33,373	31,221	33,139	143,076	332%
Department Position Total:	0	0	0	0	0	0%
<b>Vizcaya Museum and Gardens</b>						
Other Operating	2,500	2,500	2,500	0	0	0%
Grants to Outside Organizations	0	0	0	2,500	2,500	0%
Department Total:	2,500	2,500	2,500	2,500	2,500	0%
Department Position Total:	70	0	0	0	0	0%
<b>Pay-As-You-Go CIF</b>						
Capital	4,028	4,387	4,831	7,797	4,883	-37%
Department Total:	4,028	4,387	4,831	7,797	4,883	-37%
Department Position Total:	0	0	0	0	0	0%
<b>Non-Departmental</b>						
Other Operating	100	373	210	1,310	2,500	91%
Department Total:	100	373	210	1,310	2,500	91%
Department Position Total:	0	0	0	0	0	0%
<b><i>Recreation and Culture Total</i></b>	<b>246,224</b>	<b>264,471</b>	<b>272,105</b>	<b>305,026</b>	<b>430,207</b>	<b>41%</b>
<b>Animal Services</b>						
Salary	7,889	9,351	11,461	11,327	11,679	3%
Fringe Benefits	2,309	2,779	4,075	5,334	5,903	11%
Court Costs	19	22	23	25	35	40%
Contractual Services	1,187	1,415	1,842	2,088	2,274	9%
Other Operating	3,077	4,257	4,604	4,566	4,782	5%
Charges for County Services	1,047	1,209	1,004	1,289	1,631	27%
Grants to Outside Organizations	411	533	435	600	650	8%
Capital	22	38	511	621	655	5%
Department Total:	15,961	19,604	23,955	25,850	27,609	7%
Department Position Total:	146	146	204	251	259	3%

**APPENDIX C**  
**Expenditures by Category of Spending**  
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Strategic Area / Department	Actual 14-15	Actual 15-16	Actual 16-17	Budget 17-18	Adotped 18-19	% Change to Budget
<b>Parks, Recreation and Open Spaces</b>						
Salary	8,812	6,820	10,727	10,835	11,388	5%
Fringe Benefits	3,042	2,543	4,533	4,996	5,532	11%
Contractual Services	796	268	12,000	12,331	8,666	-30%
Other Operating	5,969	6,629	17,520	20,558	24,265	18%
Charges for County Services	3,278	1,666	4,865	6,061	6,325	4%
Capital	908	6	735	562	714	27%
Department Total:	22,805	17,932	50,380	55,343	56,890	3%
Department Position Total:	195	237	223	239	254	6%
<b>Public Works and Waste Management</b>						
Salary	71,536	0	0	0	0	0%
Fringe Benefits	22,914	0	0	0	0	0%
Court Costs	2	0	0	0	0	0%
Contractual Services	151,365	0	0	0	0	0%
Other Operating	24,121	0	0	0	0	0%
Charges for County Services	52,395	0	0	0	0	0%
Grants to Outside Organizations	438	0	0	0	0	0%
Capital	21,133	0	0	0	0	0%
Department Total:	343,904	0	0	0	0	0%
Department Position Total:	1,264	0	0	0	0	0%
<b>Regulatory and Economic Resources</b>						
Salary	57,083	63,388	66,773	68,519	71,164	4%
Fringe Benefits	16,406	19,088	22,377	24,507	27,058	10%
Court Costs	3	3	5	12	19	58%
Contractual Services	3,319	3,982	3,547	5,515	5,126	-7%
Other Operating	9,276	9,955	10,909	11,747	11,883	1%
Charges for County Services	17,825	20,013	21,123	23,818	24,303	2%
Grants to Outside Organizations	414	357	430	430	430	0%
Capital	408	2,107	2,761	3,910	2,717	-31%
Department Total:	104,734	118,893	127,925	138,458	142,700	3%
Department Position Total:	831	883	928	934	951	2%

**APPENDIX C**  
**Expenditures by Category of Spending**  
(Dollars in thousands)

Strategic Area / Department	Actual 14-15	Actual 15-16	Actual 16-17	Budget 17-18	Adotped 18-19	% Change to Budget
<b>Solid Waste Management</b>						
Salary	0	57,981	62,469	59,970	60,605	1%
Fringe Benefits	0	20,847	23,131	25,844	27,946	8%
Court Costs	0	7	4	10	13	30%
Contractual Services	0	144,407	151,567	149,208	146,981	-1%
Other Operating	0	12,692	20,256	19,208	18,505	-4%
Charges for County Services	0	44,557	47,993	49,579	48,059	-3%
Grants to Outside Organizations	0	25	0	121	121	0%
Capital	0	6,582	8,230	3,651	1,687	-54%
Department Total:	0	287,098	313,650	307,591	303,917	-1%
Department Position Total:	0	996	1,017	1,087	1,096	1%
<b>Transportation and Public Works</b>						
Salary	0	11,868	12,730	13,804	13,460	-2%
Fringe Benefits	0	4,239	4,898	5,621	5,993	7%
Contractual Services	0	1,413	1,630	1,953	1,927	-1%
Other Operating	0	2,262	2,562	4,154	3,785	-9%
Charges for County Services	0	8,997	6,698	5,834	7,047	21%
Capital	0	319	5,014	4,349	2,470	-43%
Department Total:	0	29,098	33,532	35,715	34,682	-3%
Department Position Total:	0	233	249	248	249	0%
<b>Water and Sewer</b>						
Salary	162,569	165,050	166,400	177,634	174,843	-2%
Fringe Benefits	51,008	56,857	57,782	66,895	73,474	10%
Contractual Services	75,619	89,839	88,675	103,861	109,953	6%
Other Operating	39,513	28,390	32,380	43,990	46,259	5%
Charges for County Services	47,147	48,353	53,293	52,814	64,063	21%
Capital	72,648	67,547	93,102	82,192	92,373	12%
Department Total:	448,504	456,036	491,632	527,386	560,965	6%
Department Position Total:	2,491	2,626	2,824	2,847	2,791	-2%
<b>Pay-As-You-Go CIF</b>						
Capital	15,278	2,506	4,184	3,316	5,463	65%
Department Total:	15,278	2,506	4,184	3,316	5,463	65%
Department Position Total:	0	0	0	0	0	0%
<b>Non-Departmental</b>						
Other Operating	5,437	5,495	478	588	5,606	853%
Department Total:	5,437	5,495	478	588	5,606	853%
Department Position Total:	0	0	0	0	0	0%
<b>Neighborhood and Infrastructure</b>	<b>956,623</b>	<b>936,662</b>	<b>1,045,736</b>	<b>1,094,247</b>	<b>1,137,832</b>	<b>4%</b>

**APPENDIX C**  
**Expenditures by Category of Spending**  
(Dollars in thousands)

Strategic Area / Department	Actual 14-15	Actual 15-16	Actual 16-17	Budget 17-18	Adotped 18-19	% Change to Budget
<b>Community Action and Human Services</b>						
Salary	29,992	30,656	30,222	32,939	32,783	0%
Fringe Benefits	9,165	9,201	10,264	12,399	13,848	12%
Court Costs	0	0	0	0	1	0%
Contractual Services	7,178	6,061	6,434	5,444	6,329	16%
Other Operating	5,988	6,018	5,841	6,094	6,327	4%
Charges for County Services	2,503	2,536	3,462	3,653	3,362	-8%
Grants to Outside Organizations	56,600	61,504	61,250	61,416	63,380	3%
Capital	1,063	111	367	19	13	-32%
Department Total:	112,489	116,087	117,840	121,964	126,043	3%
Department Position Total:	489	513	521	518	527	2%
<b>Homeless Trust</b>						
Salary	1,421	1,405	1,416	1,582	1,664	5%
Fringe Benefits	397	441	501	599	668	12%
Contractual Services	79	113	151	90	132	47%
Other Operating	727	488	659	492	573	16%
Charges for County Services	278	624	586	403	323	-20%
Grants to Outside Organizations	40,132	47,521	48,035	53,224	59,607	12%
Capital	8	8	9	6,795	4,698	-31%
Department Total:	43,042	50,600	51,357	63,185	67,665	7%
Department Position Total:	17	18	18	20	21	5%
<b>Jackson Health System</b>						
Other Operating	147,220	161,006	175,413	188,585	203,224	8%
Department Total:	147,220	161,006	175,413	188,585	203,224	8%
Department Position Total:	0	0	0	0	0	0%
<b>Public Housing and Community Development</b>						
Salary	19,968	20,023	21,832	26,319	26,000	-1%
Fringe Benefits	8,268	7,338	6,845	9,053	9,914	10%
Court Costs	42	40	125	45	123	173%
Contractual Services	28,846	28,860	18,450	30,166	29,821	-1%
Other Operating	11,115	13,157	28,160	13,474	15,656	16%
Charges for County Services	5,912	7,585	6,075	6,844	6,918	1%
Department Total:	74,151	77,003	81,487	85,901	88,432	3%
Department Position Total:	399	368	395	391	391	0%
<b>Pay-As-You-Go CIF</b>						
Capital	16,010	14,519	14,130	12,020	11,814	-2%
Department Total:	16,010	14,519	14,130	12,020	11,814	-2%
Department Position Total:	0	0	0	0	0	0%

**APPENDIX C**  
**Expenditures by Category of Spending**  
(Dollars in thousands)

Strategic Area / Department	Actual 14-15	Actual 15-16	Actual 16-17	Budget 17-18	Adotped 18-19	% Change to Budget
<b>Non-Departmental</b>						
Other Operating	32,706	49,266	45,319	43,509	43,246	-1%
Department Total:	32,706	49,266	45,319	43,509	43,246	-1%
Department Position Total:	0	0	0	0	0	0%
<b><i>Health and Human Services Total</i></b>	<b>425,618</b>	<b>468,481</b>	<b>485,546</b>	<b>515,164</b>	<b>540,424</b>	<b>5%</b>
<b>Miami-Dade Economic Advocacy Trust</b>						
Salary	741	729	872	965	969	0%
Fringe Benefits	243	263	312	369	394	7%
Contractual Services	41	89	61	100	95	-5%
Other Operating	68	74	71	100	76	-24%
Charges for County Services	43	42	60	51	119	133%
Grants to Outside Organizations	2,062	2,001	1,406	2,386	1,785	-25%
Capital	1	1	0	2	1	-50%
Department Total:	3,199	3,199	2,782	3,973	3,439	-13%
Department Position Total:	10	11	12	12	12	0%
<b>Public Housing and Community Development</b>						
Salary	3,446	3,917	4,399	5,170	5,395	4%
Fringe Benefits	1,031	1,413	1,324	1,859	2,258	21%
Court Costs	3	4	0	4	2	-50%
Contractual Services	154	348	319	201	203	1%
Other Operating	40,897	54,688	60,328	50,525	58,967	17%
Charges for County Services	471	578	925	482	483	0%
Department Total:	46,002	60,948	67,295	58,241	67,308	16%
Department Position Total:	28	55	29	29	29	0%
<b>Regulatory and Economic Resources</b>						
Salary	6,016	2,758	2,896	3,026	3,102	3%
Fringe Benefits	1,823	840	976	1,104	1,178	7%
Court Costs	0	0	0	1	1	0%
Contractual Services	218	149	95	108	106	-2%
Other Operating	1,238	437	655	640	623	-3%
Charges for County Services	1,752	627	660	720	751	4%
Capital	4	0	2	157	24	-85%
Department Total:	11,051	4,811	5,284	5,756	5,785	1%
Department Position Total:	90	46	44	44	45	2%
<b>Non-Departmental</b>						
Other Operating	31,053	46,128	57,427	72,153	67,035	-7%
Department Total:	31,053	46,128	57,427	72,153	67,035	-7%
Department Position Total:	0	0	0	0	0	0%
<b><i>Economic Development Total</i></b>	<b>91,305</b>	<b>115,086</b>	<b>132,788</b>	<b>140,123</b>	<b>143,567</b>	<b>2%</b>

**APPENDIX C**  
**Expenditures by Category of Spending**  
(Dollars in thousands)

Strategic Area / Department	Actual 14-15	Actual 15-16	Actual 16-17	Budget 17-18	Adotped 18-19	% Change to Budget
<b>Audit and Management Services</b>						
Salary	2,986	3,029	3,227	3,408	3,485	2%
Fringe Benefits	883	911	1,055	1,187	1,278	8%
Other Operating	130	114	116	160	167	4%
Charges for County Services	23	38	42	62	74	19%
Capital	2	14	2	10	10	0%
Department Total:	4,024	4,106	4,442	4,827	5,014	4%
Department Position Total:	37	37	38	38	37	-3%
<b>Commission on Ethics and Public Trust</b>						
Salary	1,274	1,403	1,506	1,593	1,587	0%
Fringe Benefits	348	389	477	482	531	10%
Contractual Services	1	1	1	1	1	0%
Other Operating	166	120	199	130	138	6%
Charges for County Services	25	29	25	24	55	129%
Capital	3	2	2	5	5	0%
Department Total:	1,817	1,944	2,210	2,235	2,317	4%
Department Position Total:	14	14	13	13	13	0%
<b>Communications</b>						
Salary	11,117	10,198	10,654	11,107	10,933	-2%
Fringe Benefits	3,448	3,457	3,852	4,223	4,438	5%
Contractual Services	561	249	201	694	441	-36%
Other Operating	1,755	718	1,272	1,045	1,397	34%
Charges for County Services	1,108	1,219	1,098	1,677	1,870	12%
Capital	7	32	85	134	134	0%
Department Total:	17,996	15,873	17,162	18,880	19,213	2%
Department Position Total:	179	169	170	160	161	1%
<b>Elections</b>						
Salary	9,498	16,770	14,869	10,937	12,810	17%
Fringe Benefits	2,605	2,333	2,791	2,791	2,989	7%
Court Costs	0	0	50	0	50	0%
Contractual Services	1,796	2,496	2,832	1,831	2,715	48%
Other Operating	3,502	5,106	3,198	3,514	2,848	-19%
Charges for County Services	3,398	5,410	2,753	3,086	4,452	44%
Grants to Outside Organizations	50	33	47	37	37	0%
Capital	173	139	148	0	0	0%
Department Total:	21,022	32,287	26,688	22,196	25,901	17%
Department Position Total:	94	94	99	99	99	0%

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**Expenditures by Category of Spending**  
(Dollars in thousands)

Strategic Area / Department	Actual 14-15	Actual 15-16	Actual 16-17	Budget 17-18	Adotped 18-19	% Change to Budget
<b>Finance</b>						
Salary	19,086	21,556	21,529	23,384	25,200	8%
Fringe Benefits	5,714	6,459	7,753	8,962	10,102	13%
Court Costs	10	16	17	17	26	53%
Contractual Services	1,148	720	1,007	1,418	1,037	-27%
Other Operating	5,548	5,585	5,937	6,686	6,872	3%
Charges for County Services	2,949	3,455	4,428	4,982	4,911	-1%
Capital	422	128	8	769	293	-62%
Department Total:	34,877	37,919	40,679	46,218	48,441	5%
Department Position Total:	319	351	370	390	411	5%
<b>Human Resources</b>						
Salary	6,376	7,383	7,918	8,440	9,083	8%
Fringe Benefits	2,087	2,267	2,685	3,041	3,440	13%
Contractual Services	23	121	110	32	14	-56%
Other Operating	964	315	227	192	383	99%
Charges for County Services	311	194	417	519	498	-4%
Capital	0	5	5	0	0	0%
Department Total:	9,761	10,285	11,362	12,224	13,418	10%
Department Position Total:	102	110	112	113	117	4%
<b>Information Technology</b>						
Salary	71,108	78,114	85,010	80,169	91,619	14%
Fringe Benefits	17,755	19,810	23,145	24,362	29,340	20%
Contractual Services	3,004	3,746	2,093	1,473	1,260	-14%
Other Operating	50,273	54,685	55,999	53,359	55,989	5%
Charges for County Services	10,913	14,005	16,562	14,264	15,686	10%
Capital	8,283	8,446	9,293	12,773	5,632	-56%
Department Total:	161,336	178,806	192,102	186,400	199,526	7%
Department Position Total:	656	737	762	791	895	13%
<b>Inspector General</b>						
Salary	3,606	4,101	4,172	4,526	4,648	3%
Fringe Benefits	927	1,077	1,173	1,314	1,425	8%
Court Costs	0	0	0	2	2	0%
Contractual Services	1	1	0	5	2	-60%
Other Operating	370	334	160	221	183	-17%
Charges for County Services	33	65	85	49	68	39%
Capital	0	0	83	18	43	139%
Department Total:	4,937	5,578	5,673	6,135	6,371	4%
Department Position Total:	38	38	38	38	38	0%



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(Dollars in thousands)

Strategic Area / Department	Actual 14-15	Actual 15-16	Actual 16-17	Budget 17-18	Adopted 18-19	% Change to Budget
<b>Internal Services</b>						
Salary	57,343	58,642	62,224	66,068	66,146	0%
Fringe Benefits	16,584	17,919	21,118	24,642	26,131	6%
Court Costs	2	3	3	4	3	-25%
Contractual Services	40,491	41,855	45,767	49,692	56,809	14%
Other Operating	72,559	63,689	68,872	72,894	71,794	-2%
Charges for County Services	33,189	44,525	41,220	48,531	44,592	-8%
Capital	8,311	3,890	484	2,208	732	-67%
Department Total:	228,479	230,523	239,688	264,039	266,207	1%
Department Position Total:	852	894	921	929	909	-2%
<b>Management and Budget</b>						
Salary	5,266	6,228	6,205	6,434	6,607	3%
Fringe Benefits	1,529	1,316	1,949	2,001	2,187	9%
Court Costs	142	89	123	1	1	0%
Contractual Services	13,370	15,089	16,614	0	0	0%
Other Operating	420	2,725	2,852	324	272	-16%
Charges for County Services	905	669	330	721	456	-37%
Grants to Outside Organizations	9,433	5,709	8,957	24,916	24,846	0%
Capital	18	8	13	56	76	36%
Department Total:	31,083	31,833	37,043	34,453	34,445	0%
Department Position Total:	64	67	69	68	64	-6%
<b>Property Appraiser</b>						
Salary	23,406	25,366	27,184	27,635	28,850	4%
Fringe Benefits	6,828	7,737	9,418	10,147	11,231	11%
Court Costs	0	3	67	82	82	0%
Contractual Services	1,994	1,322	2,150	2,439	2,787	14%
Other Operating	916	921	1,329	1,421	1,639	15%
Charges for County Services	1,978	1,847	2,023	2,586	2,304	-11%
Capital	116	126	47	52	52	0%
Department Total:	35,238	37,322	42,218	44,362	46,945	6%
Department Position Total:	361	403	403	404	404	0%
<b>Pay-As-You-Go CIF</b>						
Capital	14,710	13,424	14,162	9,093	9,664	6%
Department Total:	14,710	13,424	14,162	9,093	9,664	6%
Department Position Total:	0	0	0	0	0	0%
<b>Non-Departmental</b>						
Other Operating	49,785	37,626	29,351	93,524	166,859	78%
Department Total:	49,785	37,626	29,351	93,524	166,859	78%
Department Position Total:	0	0	0	0	0	0%
<b>General Government Total</b>	<b>615,065</b>	<b>637,526</b>	<b>662,780</b>	<b>744,586</b>	<b>844,321</b>	<b>13%</b>

**APPENDIX C**  
**Expenditures by Category of Spending**  
(Dollars in thousands)

Strategic Area / Department	Actual 14-15	Actual 15-16	Actual 16-17	Budget 17-18	Adotped 18-19	% Change to Budget
<b>All Strategic Areas</b>						
Salary	1,874,847	1,946,076	2,061,192	2,063,002	2,111,465	2%
Fringe Benefits	632,109	682,205	775,156	840,450	911,924	9%
Court Costs	977	888	1,304	1,699	2,078	22%
Contractual Services	552,686	581,797	614,266	643,796	664,075	3%
Other Operating	979,506	1,143,833	1,093,085	1,213,774	1,433,834	18%
Charges for County Services	379,477	418,980	437,087	477,983	508,585	6%
Grants to Outside Organizations	136,100	141,172	144,892	168,829	179,617	6%
Capital	202,873	164,902	192,422	201,910	200,206	-1%
Minus Adjustments for Interagency Transfers	520,921	579,324	681,715	632,382	654,563	4%
Grand Total:	4,237,654	4,500,529	4,637,689	4,979,061	5,357,221	7.60%
Department Total:	25,427	26,201	26,816	27,200	27,593	1.44%

**APPENDIX D: COUNTYWIDE GENERAL FUND REVENUE**  
(in thousands of dollars)

REVENUE SOURCE	Net 2018-19 Adopted
<b>TAXES</b>	
General Property Tax	\$ 1,286,118
Local Option Gas Tax	43,777
Ninth Cent Gas Tax	11,213
	<u>          </u>
Subtotal	1,341,108
 <b>BUSINESS TAXES</b>	
Business Taxes	4,050
	<u>          </u>
Subtotal	4,050
 <b>INTERGOVERNMENTAL REVENUES</b>	
State Sales Tax	80,366
State Revenue Sharing	64,744
Gasoline and Motor Fuels Tax	13,130
Alcoholic Beverage License	853
Secondary Roads	500
Race Track Revenue	500
State Insurance Agent License Fees	464
	<u>          </u>
Subtotal	160,557
 <b>CHARGES FOR SERVICES</b>	
Sheriff and Police Fees	1,600
Other	500
	<u>          </u>
Subtotal	2,100
 <b>INTEREST INCOME</b>	
Interest	8,325
	<u>          </u>
Subtotal	8,325

**APPENDIX D: COUNTYWIDE GENERAL FUND REVENUE**  
(in thousands of dollars)

REVENUE SOURCE	Net 2018-19 Adopted
OTHER	
Administrative Reimbursements	39,945
Miscellaneous	<u>5,781</u>
Subtotal	<u>45,726</u>
TRANSFERS	
Transfers	<u>2,122</u>
Subtotal	<u>2,122</u>
CASH CARRYOVER	
Cash Carryover	<u>32,482</u>
Subtotal	<u>32,482</u>
TOTAL	<u><u>\$1,596,470</u></u>

**APPENDIX E: UNINCORPORATED MUNICIPAL SERVICE AREA**  
**GENERAL FUND REVENUE**  
(in thousands of dollars)

REVENUE SOURCE	Net 2018-19 Adopted
<b>TAXES</b>	
General Property Tax	\$ 140,638
Utility Tax	94,703
Communications Tax	29,264
Franchise Tax	27,271
Subtotal	<u>291,876</u>
<b>BUSINESS TAXES</b>	
Business Taxes	1,350
Subtotal	<u>1,350</u>
<b>INTERGOVERNMENTAL REVENUES</b>	
State Sales Tax	90,625
State Revenue Sharing	48,210
Alcoholic Beverage License	284
Subtotal	<u>139,119</u>
<b>CHARGES FOR SERVICES</b>	
Sheriff and Police Fees	3,400
Subtotal	<u>3,400</u>
<b>INTEREST INCOME</b>	
Interest	2,775
Subtotal	<u>2,775</u>
<b>OTHER</b>	
Administrative Reimbursements	13,311
Miscellaneous	932
Subtotal	<u>14,243</u>

**APPENDIX E: UNINCORPORATED MUNICIPAL SERVICE AREA  
GENERAL FUND REVENUE**  
(in thousands of dollars)

REVENUE SOURCE		Net 2018-19 Adopted
CASH CARRYOVER		
Cash Carryover		58,934
	Subtotal	<u>58,934</u>
	TOTAL	<u><u>\$511,697</u></u>

**APPENDIX F: COUNTYWIDE NON-DEPARTMENTAL EXPENDITURES**  
**By Strategic Area**  
(in thousands of dollars)

		2018-19 Adopted Budget
STRATEGIC AREA		
PUBLIC SAFETY		
Court Care Program - YWCA	\$	270
DUI Toxicology Contract		985
Public Safety Community-based Organizations		1,395
Public Safety Reserve		2,000
State Department of Juvenile Justice		5,801
Youth and Family Intervention Initiative		2,000
	Subtotal	12,451
TRANSPORTATION		
Infrastructure Improvement District	\$	1,672
	Subtotal	1,672
RECREATION AND CULTURE		
Miami Marathon	\$	25
Orange Bowl Committee		475
Super Bowl		2,000
	Subtotal	2,500
NEIGHBORHOOD AND INFRASTRUCTURE		
Comprehensive Planning Assessment	\$	100
South Florida Regional Planning Council		506
WASD Loan Repayment		5,000
	Subtotal	5,606
HEALTH AND HUMAN SERVICES		
Alliance for Aging	\$	220
Child Care Center Trust		30
Child Protection Team (University of Miami)		175
Community-based Organizations		13,300
Farm Share		660
Immigration Support		50
Health Council of South Florida		33
Health Foundation of South Florida (Age-Friendly Initiative)		50
Inmate Medical		1,300
Medicaid		53,650
Medicaid Reimbursement from Public Health Trust		(30,000)
Office of the New Americans		50
Public Guardianship		2,728
South Florida Behavioral Network		1,000
	Subtotal	43,246

**APPENDIX F: COUNTYWIDE NON-DEPARTMENTAL EXPENDITURES**  
**By Strategic Area**  
(in thousands of dollars)

		2018-19
		Adopted
STRATEGIC AREA		Budget
<b>ECONOMIC DEVELOPMENT</b>		
CRA Studies	\$	200
Employ Miami-Dade Program		650
Mom and Pop Business Grants		1,044
South Pointe Interlocal Payment		19,383
Summer Youth Employment Program		1,000
Tax Increment Financing		43,684
	Subtotal	65,961
<b>GENERAL GOVERNMENT</b>		
Accidental Death Insurance	\$	113
Activation Reserve		2,150
Community Redevelopment Agency and Other Studies		268
Community-based Organizations Discretionary Reserve		2,600
Contingency Reserve		5,000
Emergency Contingency Reserve Transfer		5,000
Employee Advertisements		149
Employee Awards		203
Employee Background Checks		38
Employee Physicals		1,125
Employee Training and Development		225
External Audits		800
Future Services Reserve		1,726
General Publicity		75
Grant Match Reserve		2,011
HEX Mitigation Reserve		31,000
In-Kind Reserve		150
Interpreter Services		15
IT Funding Model Distribution		27,285
Judgment and Losses		1,150
Long Term Disability Insurance		1,050
Management Consulting		225
Memberships in Local, State, and National Organizations		297
Miscellaneous Operating		225
Outside Legal Services		750
Outside Printing		75
Prior Year Encumbrances		1,125
Promotional Items		45
Property Damage Insurance		2,250
Public Campaign Financing		77
Quality Neighborhood Improvement Bond Program Debt		309
Radio Public Information Program		112
Save Our Seniors Homeowners Relief Fund		2,790
Tax Equalization Reserve		2,250
Wage Adjustment, FRS, Separation, and Energy Reserve		27,931
	Subtotal	120,594
<b>TOTAL</b>	\$	252,030



**APPENDIX G: UNINCORPORATED MUNICIPAL SERVICE AREA  
NON-DEPARTMENTAL EXPENDITURES  
By Strategic Area  
(in thousands of dollars)**

		2018-19 Adopted Budget
STRATEGIC AREA		
ECONOMIC DEVELOPMENT		
Tax Increment Financing	\$	1,074
	Subtotal	1,074
GENERAL GOVERNMENT		
Accidental Death Insurance		37
Employee Awards		67
Employee Background Checks		12
Employee Physicals		375
Employee Training and Development		75
Employment Advertisements		49
Future Services Reserve		1,816
General Publicity		25
HEX Mitigation Reserve		6,000
Interpreter Services		5
IT Funding Model Distribution		9,094
Long Term Disability Insurance		350
Management Consulting		75
Memberships in Local, State, and National Organizations		105
Miscellaneous Operating/Refunds		75
Outside Legal Services		250
Outside Printing		25
Prior Year Encumbrances		375
Promotional Items		15
Property Damage Insurance		750
Public Campaign Financing		25
Quality Neighborhood Improvement Bond Program Debt		10,442
Radio Public Information Program		37
Save Our Seniors Homeowners Relief Fund		310
Tax Equalization Reserve		250
Wage Adjustment, FRS, Separation, and Energy Reserve		15,625
	Subtotal	46,264
TOTAL	\$	47,338

## APPENDIX H: CAPITAL REVENUE SUMMARY BY SOURCE

(dollars in thousands)

Revenue Source	Prior Years	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	Future	Total
<b>Federal Government</b>									
Army Corps of Engineers	13,094	4,362	156	0	0	0	0	0	17,612
Assistance to Firefighters Grant	0	900	0	0	0	0	0	0	900
Capital Funds Program (CFP) - 714	6,512	0	0	0	0	0	0	0	6,512
Capital Funds Program (CFP) - 715	6,601	884	0	0	0	0	0	0	7,485
Capital Funds Program (CFP) - 716	4,094	2,492	1,313	0	0	0	0	0	7,899
Capital Funds Program (CFP) - 717	1,010	2,449	2,967	1,498	0	0	0	0	7,924
Capital Funds Program (CFP) - 718	0	1,010	2,449	2,967	1,498	0	0	0	7,924
CDBG Reimbursement	134	0	0	0	0	0	0	0	134
Comm. Dev. Block Grant	4,572	740	0	0	0	0	0	0	5,312
FDOT 2017 TAP	0	0	0	0	0	0	628	0	628
Federal Aviation Administration	26,695	35,502	20,536	7,667	0	0	0	0	90,400
Federal Health & Human Services	1,046	500	0	0	0	0	0	0	1,546
Federal Transportation Grant	0	500	6,500	0	0	0	0	0	7,000
FEMA Hazard Mitigation Grant	1,838	3,225	0	0	0	0	0	0	5,063
FEMA Reimbursements	3,000	10,300	0	0	0	0	0	0	13,300
FTA 5339 Bus & Bus Facility Formula	7,544	15,328	7,303	4,791	4,911	5,034	5,160	5,289	55,360
FTA Section 5307/5309 Formula Grant	116,961	94,219	89,653	95,593	93,379	84,432	86,931	88,889	750,057
FTA Section 5309 Discretionary Grant	0	0	0	7,194	92,806	0	0	0	100,000
Hope VI Grant	516	2,819	1,829	0	0	0	0	0	5,164
Replacement Housing Factor (RHF)	6,525	100	0	0	0	0	0	0	6,625
Transportation Security Administration Funds	51,213	49,948	0	0	0	0	0	0	101,161
US Department of Agriculture	6,233	0	0	0	0	0	0	0	6,233
US Department of Homeland Security	0	600	1,000	0	0	0	0	0	1,600
<b>Total</b>	<b>257,588</b>	<b>225,878</b>	<b>133,706</b>	<b>119,710</b>	<b>192,594</b>	<b>89,466</b>	<b>92,719</b>	<b>94,178</b>	<b>1,205,839</b>
<b>Non-County Sources</b>									
ASPCA Contribution	1,000	1,000	0	0	0	0	0	0	2,000
City of Homestead Contribution	77	0	0	0	0	0	0	0	77
City of Miami Beach Contribution	4,963	268	0	0	0	0	0	0	5,231
City of Miami Contribution	108	267	0	0	0	0	0	0	375
City of Miami Park Impact Fees	0	2,192	2,941	1,485	0	0	0	0	6,618
Non-County Contributions	9,567	3,897	106	0	0	0	0	0	13,570
<b>Total</b>	<b>15,715</b>	<b>7,624</b>	<b>3,047</b>	<b>1,485</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>27,871</b>
<b>State of Florida</b>									
Documentary Stamp Surtax	0	2,000	2,000	2,000	0	0	0	0	6,000
Economic Development Transportation Fund 2017	5,993	0	0	0	0	0	0	0	5,993
FDOT 2016 SUN Trail	0	0	0	8,000	0	0	0	0	8,000
FDOT 2017 SUN Trail	0	0	0	0	0	5,161	0	0	5,161
FDOT Funds	149,673	71,367	53,457	107,489	55,711	12,383	1,000	1,000	452,080
FDOT-County Incentive Grant Program	16,567	2,866	186	50	0	738	0	0	20,407
Florida Boating Improvement Fund	3,788	829	0	0	0	0	0	0	4,617

## APPENDIX H: CAPITAL REVENUE SUMMARY BY SOURCE

(dollars in thousands)

Revenue Source	Prior Years	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	Future	Total
Florida Department of Environmental Protection	6,214	1,508	1,527	0	0	0	0	0	9,249
Florida Inland Navigational District	4,824	1,526	0	0	0	0	0	0	6,350
Grants and Aids to Local Governments	200	0	0	0	0	0	0	0	200
Recreational Trails Program (RTP) Grant	200	0	0	0	0	0	0	0	200
S. Fl. Water Mgmt. District Grant	152	0	0	0	0	0	0	0	152
State of Florida Cultural Facilities Grant Program	1,500	0	0	0	0	0	0	0	1,500
<b>Total</b>	<b>189,111</b>	<b>80,096</b>	<b>57,170</b>	<b>117,539</b>	<b>55,711</b>	<b>18,282</b>	<b>1,000</b>	<b>1,000</b>	<b>519,909</b>
<b>Impact Fees/Exactions</b>									
Developer Fees/Donations	0	140	0	0	0	0	0	0	140
Fire Impact Fees	40,297	9,625	6,550	8,982	10,418	5,000	0	15,000	95,872
Park Impact Fees	43,186	4,386	0	0	0	0	0	0	47,572
Police Impact Fees	6,582	1,449	350	0	0	0	0	0	8,381
Road Impact Fees	465,921	74,440	74,439	74,441	74,440	74,442	0	0	838,123
Wastewater Connection Charges	97,543	33,449	50,887	41,132	48,480	49,485	25,709	0	346,685
Water Connection Charges	10,205	7,995	10,549	9,056	5,728	10,000	2,806	0	56,339
<b>Total</b>	<b>663,734</b>	<b>131,484</b>	<b>142,775</b>	<b>133,611</b>	<b>139,066</b>	<b>138,927</b>	<b>28,515</b>	<b>15,000</b>	<b>1,393,112</b>
<b>County Proprietary Operations</b>									
Aviation Passenger Facility Charge	0	1,487	53,751	44,851	12,958	20,453	0	0	133,500
Aviation Revenues	11,600	8,840	2,469	1,193	1,091	506	0	0	25,699
Biscayne Bay Envir. Trust Fund	1,000	1,000	0	0	0	0	0	0	2,000
Causeway Toll Revenue	7,129	8,804	13,100	6,400	5,050	11,850	11,050	0	63,383
Fire Hydrant Fund	8,309	3,500	3,500	3,500	3,500	3,500	3,500	5,921	35,230
FUMD Work Order Fund	575	0	0	0	0	0	0	0	575
Improvement Fund	10,423	14,996	16,627	30,058	7,688	0	0	0	79,792
Miami Springs Wastewater Construction Fund	867	207	252	0	0	0	0	0	1,326
Miami Springs Water Construction Fund	4,230	3,044	1,971	251	0	0	0	0	9,496
Peoples Transportation Plan Capital Reserve Fund	10,128	36,233	31,200	33,922	0	0	0	0	111,483
RER Operating Revenue	1,803	880	0	0	0	0	0	0	2,683
Reserve Maintenance Fund	99,092	80,465	77,000	77,000	77,000	77,000	0	0	487,557
WASD Project Fund	1,854	300	1,420	269	10	0	0	0	3,853
Waste Collection Operating Fund	2,181	928	871	566	566	566	0	1,902	7,580
Waste Disposal Operating Fund	34,873	39,081	22,837	12,031	565	1,707	100	2,168	113,362
Wastewater Renewal Fund	238,524	63,563	82,515	78,035	83,853	50,500	50,500	50,500	697,990
Wastewater Special Construction Fund	29,150	0	0	0	0	0	0	0	29,150
Water Renewal and Replacement Fund	166,750	41,001	39,500	39,500	39,500	39,500	39,500	39,500	444,751
Water Special Construction Fund	26,020	1,000	1,000	1,000	1,000	2,000	2,000	0	34,020
<b>Total</b>	<b>654,508</b>	<b>305,329</b>	<b>348,013</b>	<b>328,576</b>	<b>232,781</b>	<b>207,582</b>	<b>106,650</b>	<b>99,991</b>	<b>2,283,430</b>
<b>County Bonds/Debt</b>									
2006 Sunshine State Financing	4,000	0	0	0	0	0	0	0	4,000
2008 Sunshine State Financing	291	0	0	0	0	0	0	0	291
Aviation 2016 Commercial Paper	148,094	34,373	17,533	0	0	0	0	0	200,000

## APPENDIX H: CAPITAL REVENUE SUMMARY BY SOURCE

(dollars in thousands)

Revenue Source	Prior Years	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	Future	Total
Aviation Revenue Bonds	75,933	7,320	16,536	8,303	0	0	0	0	108,092
BBC GOB Financing	392,249	181,617	228,544	178,765	119,759	79,303	115,999	37,816	1,334,052
BBC GOB Interest	1,629	0	0	0	0	0	0	0	1,629
BBC GOB Series 2005A	135,350	0	0	0	0	0	0	0	135,350
BBC GOB Series 2008B	68,919	0	0	0	0	0	0	0	68,919
BBC GOB Series 2008B-1	89,138	0	0	0	0	0	0	0	89,138
BBC GOB Series 2011A	61,970	0	0	0	0	0	0	0	61,970
BBC GOB Series 2013A	46,934	0	0	0	0	0	0	0	46,934
BBC GOB Series 2014A	107,671	0	0	0	0	0	0	0	107,671
BBC GOB Series 2015D	905	0	0	0	0	0	0	0	905
Capital Asset Series 2004B Bond Proceeds	15,000	0	0	0	0	0	0	0	15,000
Capital Asset Series 2007 Bond Proceeds	48,064	0	0	0	0	0	0	0	48,064
Capital Asset Series 2010 Bonds	71,915	0	0	0	0	0	0	0	71,915
Capital Asset Series 2013A Bonds	47,231	0	0	0	0	0	0	0	47,231
Capital Asset Series 2016 Bonds	4,813	0	0	0	0	0	0	0	4,813
Capital Funds Financing Program	0	2,000	2,000	2,000	2,000	0	0	0	8,000
Convention Development Tax Series 2005B	5,300	0	0	0	0	0	0	0	5,300
Double-Barreled GO Bonds	3,727	16,094	10,356	0	0	0	0	0	30,177
Future Financing	15,000	365,467	392,319	399,616	278,127	174,564	54,737	222,289	1,902,119
Future Solid Waste Disp. Notes/Bonds	0	0	19,347	14,848	0	0	0	46,000	80,195
Future WASD Revenue Bonds	0	213,650	373,667	428,169	491,504	459,091	629,107	5,946,320	8,541,508
JMH General Obligation Bonds	8,000	0	0	0	0	0	0	0	8,000
Lease Financing - County Bonds/Debt	187,885	173,942	174,800	42,011	19,843	18,478	8,547	42,982	668,488
People's Transportation Plan Bond Program	818,512	267,103	208,610	110,637	80,421	28,635	53,713	26,675	1,594,306
QNIP Interest	2,137	0	0	0	0	0	0	0	2,137
Quality Neighborhood Improvement Program (QNI	2,111	0	0	0	0	0	0	0	2,111
Safe Neigh. Parks (SNP) Proceeds	473	0	0	0	0	0	0	0	473
Seaport Bonds/Loans	188,318	7,100	0	0	0	0	0	0	195,418
Series 2018 Equipment Lease	15,500	0	0	0	0	0	0	0	15,500
Solid Waste System Rev. Bonds Series 2001	2,178	0	0	0	0	0	0	0	2,178
Solid Waste System Rev. Bonds Series 2005	21,431	0	0	0	0	0	0	0	21,431
Solid Waste System Rev. Bonds Series 2015	37,881	0	0	0	0	0	0	0	37,881
State Revolving Loan Wastewater Program	21,045	0	0	0	0	0	0	0	21,045
State Revolving Loan Water Program	23,008	0	0	0	0	0	0	0	23,008
Tenant Financing	4,000	1,000	0	0	0	0	0	0	5,000
Vendor Financing	0	27,391	0	0	0	0	0	0	27,391
WASD Future Funding	0	0	0	0	0	0	0	64,614	64,614
WASD Revenue Bonds Sold	1,060,673	0	0	0	0	0	0	0	1,060,673
<b>Total</b>	<b>3,737,285</b>	<b>1,297,057</b>	<b>1,443,712</b>	<b>1,184,349</b>	<b>991,654</b>	<b>760,071</b>	<b>862,103</b>	<b>6,386,696</b>	<b>16,662,927</b>
<b>Other County Sources</b>									
Animal Services Trust Fund	30	0	0	0	0	0	0	0	30

## APPENDIX H: CAPITAL REVENUE SUMMARY BY SOURCE

(dollars in thousands)

Revenue Source	Prior Years	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	Future	Total
Charter County Transit System Surtax	36,433	3,154	500	10,578	500	500	0	0	51,665
Claims Construction Fund	411	253	0	0	0	0	0	0	664
Convention Development Tax Funds	1,330	2,960	0	0	0	0	0	0	4,290
Cultural Affairs Operating Revenue	114	0	0	0	0	0	0	0	114
Department Operating Revenue	6,582	0	0	0	0	0	0	0	6,582
Donations	1,000	0	0	0	0	0	0	0	1,000
E911 Fees	438	0	0	0	0	0	0	0	438
Endangered Lands Voted Millage	4,000	0	0	0	0	0	0	0	4,000
Finance Operating Revenues	1,745	200	0	0	0	0	0	0	1,945
Fire Rescue Taxing District	800	9,550	800	0	0	0	0	0	11,150
Food and Beverage Tax	16,238	0	0	0	0	0	0	0	16,238
Human Resources Operating Revenue	200	0	0	0	0	0	0	0	200
Interest Earnings	4,673	0	0	0	0	0	0	0	4,673
ISD Operating Revenue	8,208	1,483	0	0	0	0	0	0	9,691
IT Funding Model	4,436	6,183	6,490	3,211	4,366	0	0	0	24,686
ITD Operating Revenue	7,066	10,134	7,370	7,818	8,696	5,137	0	0	46,221
Law Enforcement Trust Fund (LETF)	1,414	0	0	0	0	0	0	0	1,414
Miami-Dade Library Taxing District	15,227	4,063	797	0	0	0	0	0	20,087
Operating Revenue	1,460	0	0	0	0	0	0	0	1,460
Passenger Transportation Regulatory Fees	168	0	0	0	0	0	0	0	168
Pay-As-You-Go CIF	43,471	43,312	350	975	200	200	200	150	88,858
Police Operating Revenue	0	188	0	0	0	0	0	0	188
PROS Departmental Trust Fund	741	494	0	0	0	0	0	0	1,235
PROS Operating Revenue	0	103	0	0	0	0	0	0	103
Special Taxing District	123	674	0	0	0	0	0	0	797
Stormwater Utility	13,181	15,832	12,407	11,326	11,389	11,452	11,516	0	87,103
Utility Service Fee	1,725	9,257	9,705	50	50	50	50	0	20,887
Vehicle Replacement Fund	1,426	822	728	704	92	92	92	92	4,048
<b>Total</b>	<b>172,640</b>	<b>108,662</b>	<b>39,147</b>	<b>34,662</b>	<b>25,293</b>	<b>17,431</b>	<b>11,858</b>	<b>242</b>	<b>409,935</b>
<b>Gas Tax</b>									
Capital Impr. Local Option Gas Tax	26,287	22,850	20,139	20,139	20,139	20,139	20,139	20,139	169,971
Secondary Gas Tax	17,534	18,709	16,367	16,367	16,367	16,367	0	0	101,711
<b>Total</b>	<b>43,821</b>	<b>41,559</b>	<b>36,506</b>	<b>36,506</b>	<b>36,506</b>	<b>36,506</b>	<b>20,139</b>	<b>20,139</b>	<b>271,682</b>
<b>Grand Total</b>	<b>5,734,402</b>	<b>2,197,689</b>	<b>2,204,076</b>	<b>1,956,438</b>	<b>1,673,605</b>	<b>1,268,265</b>	<b>1,122,984</b>	<b>6,617,246</b>	<b>22,774,705</b>

# APPENDIX I: CAPITAL EXPENDITURE SUMMARY BY STRATEGIC AREA AND DEPARTMENT

(dollars in thousands)

Strategic Area / Department	Prior Years	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	Future	Projected Total Cost
<b>Public Safety</b>									
Corrections and Rehabilitation	34,921	8,349	8,328	8,800	11,500	11,500	49,229	0	132,627
Fire Rescue	25,389	102,026	29,842	37,015	34,118	21,200	21,780	89,370	360,740
Information Technology	2,323	32,606	37,866	18,372	1,125	0	0	0	92,292
Internal Services	3,648	925	170	0	0	0	0	0	4,743
Judicial Administration	79,071	19,546	42,390	15,920	17,835	14,425	0	4,999	194,186
Medical Examiner	0	135	0	0	0	0	0	0	135
Non-Departmental	28,886	9,735	2,518	0	0	0	0	0	41,139
Police	16,342	8,741	723	0	0	0	0	0	25,806
Strategic Area Total	190,580	182,063	121,837	80,107	64,578	47,125	71,009	94,369	851,668
<b>Transportation</b>									
Aviation	458,065	316,770	448,659	350,435	217,815	162,215	0	0	1,953,959
Parks, Recreation and Open Spaces	13,876	10,310	15,100	6,400	5,050	11,850	11,050	0	73,636
Seaport	199,346	242,736	166,710	169,438	129,157	81,700	18,226	132,509	1,139,822
Transportation and Public Works	1,303,719	800,725	661,268	474,998	447,405	265,841	174,823	184,824	4,313,603
Strategic Area Total	1,975,006	1,370,541	1,291,737	1,001,271	799,427	521,606	204,099	317,333	7,481,020
<b>Recreation and Culture</b>									
Cultural Affairs	16,499	11,602	19,721	19,062	6,774	0	0	0	73,658
Internal Services	109	200	391	0	0	0	0	0	700
Library	21,306	25,368	14,180	245	0	0	0	285	61,384
Non-Departmental	141,772	12,483	14,369	15,961	5,118	0	0	9	189,712
Parks, Recreation and Open Spaces	232,172	70,055	74,816	71,346	45,087	15,609	15,609	15,560	540,254
Transportation and Public Works	5,384	10,996	17,689	10,946	1,072	0	0	0	46,087
Strategic Area Total	417,242	130,704	141,166	117,560	58,051	15,609	15,609	15,854	911,795
<b>Neighborhood and Infrastructure</b>									
Animal Services	1,457	2,987	0	0	0	0	0	0	4,444
Non-Departmental	40,777	24,854	8,760	12,018	2,085	0	0	0	88,494
Parks, Recreation and Open Spaces	1,750	1,830	0	0	0	0	0	0	3,580
Regulatory and Economic Resources	73,151	19,410	11,424	9,479	8,462	15,300	3,712	500	141,438
Solid Waste Management	78,391	67,365	49,934	29,445	3,131	4,273	2,403	50,070	285,012
Transportation and Public Works	187,050	27,599	20,340	17,844	11,786	10,082	9,909	0	284,610
Water and Sewer	1,484,045	545,187	551,960	594,069	663,609	637,934	784,714	6,133,507	11,395,025
Strategic Area Total	1,866,621	689,232	642,418	662,855	689,073	667,589	800,738	6,184,077	12,202,603
<b>Health and Human Services</b>									
Community Action and Human Services	6,062	6,133	2,715	0	0	0	18,821	0	33,731
Homeless Trust	1,424	4,689	10,125	0	0	0	0	0	16,238
Internal Services	68,226	9,055	7,393	2,606	0	0	3,193	530	91,003
Non-Departmental	48,215	14,797	6,275	0	0	0	903	0	70,190
Public Housing and Community Development	35,464	30,299	16,212	15,346	3,498	0	0	0	100,819
Strategic Area Total	159,391	64,973	42,720	17,952	3,498	0	22,917	530	311,981

# APPENDIX I: CAPITAL EXPENDITURE SUMMARY BY STRATEGIC AREA AND DEPARTMENT

(dollars in thousands)

Strategic Area / Department	Prior Years	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	Future	Projected Total Cost
<b>Economic Development</b>									
Internal Services	1,460	1,282	4,388	1,220	0	0	0	0	8,350
Non-Departmental	976	0	0	4,024	0	0	0	0	5,000
Regulatory and Economic Resources	5,000	4,100	8,800	9,500	22,600	18,500	8,248	7,252	84,000
Strategic Area Total	7,436	5,382	13,188	14,744	22,600	18,500	8,248	7,252	97,350
<b>General Government</b>									
Communications	1,021	213	0	0	0	0	0	0	1,234
Elections	0	6,205	0	0	0	0	0	0	6,205
Finance	345	600	1,000	0	0	0	0	0	1,945
Human Resources	0	200	0	0	0	0	0	0	200
Information Technology	16,103	21,325	34,391	38,111	28,583	5,137	0	0	143,650
Internal Services	136,195	5,089	6,552	3,200	1,000	0	10,000	0	162,036
Non-Departmental	296,826	107,349	61,350	66,407	46,731	21,354	759	242	601,018
Property Appraiser	0	1,000	1,000	0	0	0	0	0	2,000
Strategic Area Total	450,490	141,981	104,293	107,718	76,314	26,491	10,759	242	918,288
<b>Grand Total</b>									
	5,066,766	2,584,876	2,357,359	2,002,207	1,713,541	1,296,920	1,133,379	6,619,657	22,774,705

**APPENDIX J: 2018-19 CAPITAL BUDGET**  
(dollars in thousands)

Strategic Area / Department	-----2018-19-----						18-19	Future	Projected Total Cost
	Prior Years	Bonds	State	Federal	Gas Tax	Other			
Public Safety									
<u>Corrections and Rehabilitation</u>									
COMMUNICATIONS INFRASTRUCTURE EXPANSION	700	600	0	0	0	0	600	0	1,300
EXTERIOR SEALING (PHASE I) - WOMEN'S DETENTION CENTER, TURNER GUILFORD KNIGHT, AND METRO WEST	506	66	0	0	0	0	66	0	572
KITCHEN EQUIPMENT REPLACEMENT	1,333	0	0	0	0	65	65	0	1,398
KROME DETENTION CENTER (BUILDING BETTER COMMUNITIES BOND PROGRAM)	2,204	500	0	0	0	0	500	0	60,750
METRO WEST DETENTION CENTER - AIR HANDLERS	250	250	0	0	0	0	250	0	700
METRO WEST DETENTION CENTER - ELEVATOR REFURBISHMENT	400	800	0	0	0	0	800	0	1,500
METRO WEST DETENTION CENTER - EXTERIOR MECHANICAL ROOM DOORS	125	125	0	0	0	0	125	0	250
METRO WEST DETENTION CENTER - FACILITY ROOF REPLACEMENTS	1,000	1,000	0	0	0	0	1,000	0	2,550
METRO WEST DETENTION CENTER - GENERATORS	500	500	0	0	0	0	500	0	1,100
METRO WEST DETENTION CENTER - INMATE HOUSING IMPROVEMENT	3,491	500	0	0	0	45	545	0	4,236
METRO WEST DETENTION CENTER - REPLACE HOUSING UNIT SECURITY WINDOWS (PHASE 2)	1,224	150	0	0	0	0	150	0	1,374
PRE-TRIAL DETENTION CENTER - RENOVATION (BUILDING BETTER COMMUNITIES BOND PROGRAM)	16,739	950	0	0	0	0	950	0	47,000
TURNER GUILFORD KNIGHT CORRECTIONAL FACILITY - 2ND FLOOR ENCLOSURE	50	0	0	0	0	44	44	0	94
TURNER GUILFORD KNIGHT CORRECTIONAL FACILITY - AIR	250	250	0	0	0	0	250	0	700
TURNER GUILFORD KNIGHT CORRECTIONAL FACILITY - FACILITY ROOF REPLACEMENTS	2,000	2,000	0	0	0	0	2,000	0	4,300
TURNER GUILFORD KNIGHT CORRECTIONAL FACILITY - KITCHEN AIR CONDITIONING INSTALLATION	3,443	0	0	0	0	80	80	0	3,523
TURNER GUILFORD KNIGHT CORRECTIONAL FACILITY - NEW BOILERS AND HOLDING TANKS	150	100	0	0	0	0	100	0	250
TURNER GUILFORD KNIGHT CORRECTIONAL FACILITY - RECREATION YARD STORE FRONTS	150	200	0	0	0	0	200	0	500
TURNER GUILFORD KNIGHT CORRECTIONAL FACILITY - REPLACE MEDICAL HOUSING CHILLERS	300	100	0	0	0	0	100	0	400
TURNER GUILFORD KNIGHT CORRECTIONAL FACILITY - ROOF TOP SECURITY MODIFICATION	106	0	0	0	0	24	24	0	130
Department Total	34,921	8,091	0	0	0	258	8,349	0	132,627



**APPENDIX J: 2018-19 CAPITAL BUDGET**  
(dollars in thousands)

Strategic Area / Department	Prior Years	-----2018-19-----					18-19	Future	Projected Total Cost	
		Bonds	State	Federal	Gas Tax	Other				
<b><u>Fire Rescue</u></b>										
AIR RESCUE - HELICOPTER FLEET REPLACEMENT	0	68,000	0	0	0	0	68,000	0	68,000	
FIRE RESCUE - MISCELLANEOUS CAPITAL PROJECTS	11,909	0	0	0	0	4,700	4,700	0	36,609	
FIRE RESCUE - REPLACE 50' FIREBOATS	0	0	0	600	0	1,200	1,800	0	3,600	
FIRE RESCUE - SELF-CONTAINED BREATHING APPARATUS (SCBA)	4,000	1,000	0	0	0	0	1,000	0	5,000	
FIRE RESCUE - STATION 18 (NORTH MIAMI)	0	0	0	0	0	2,000	2,000	0	7,400	
FIRE RESCUE - STATION 24 (MIAMI EXECUTIVE AIRPORT)	607	0	0	0	0	593	593	0	1,200	
FIRE RESCUE - STATION 25 (HANGAR AT OPA-LOCKA AIRPORT)	86	0	0	0	0	792	792	0	878	
FIRE RESCUE - STATION 27 (NORTH BAY VILLAGE)	0	0	0	0	0	250	250	0	250	
FIRE RESCUE - STATION 29 (SWEETWATER)	1,919	2,500	200	0	0	1,000	3,700	0	6,500	
FIRE RESCUE - STATION 51 (HONEY HILL)	0	0	0	0	0	140	140	0	140	
FIRE RESCUE - STATION 62 (PALMETTO BAY)	2,870	0	0	0	0	2,830	2,830	0	5,700	
FIRE RESCUE - STATION 67 (ARCOLA)	0	0	0	0	0	0	0	5,000	5,000	
FIRE RESCUE - STATION 68 (DOLPHIN)	1,165	0	0	0	0	2,865	2,865	0	7,124	
FIRE RESCUE - STATION 74 (PALMETTO BAY SOUTH)	0	0	0	0	0	0	0	5,000	5,000	
FIRE RESCUE - STATION 75 (BEACON LAKES)	2,539	0	0	0	0	150	150	0	8,639	
FIRE RESCUE - STATION 79 (AMERICAN DREAM MALL)	0	0	0	0	0	0	0	0	5,000	
FIRE RESCUE - STATION 80 (GRAHAM DEVELOPMENT)	0	0	0	0	0	0	0	5,000	5,000	
FIRE RESCUE - TEMPORARY STATION 41 (WESTWOOD LAKE)	0	0	0	0	0	1,350	1,350	0	1,350	
FIRE RESCUE - UHF RADIO SYSTEM UPDATE	0	7,750	0	0	0	0	7,750	0	15,500	
NON-IMPACT FEE CAPITAL IMPROVEMENT PROGRAM	0	0	0	0	0	0	0	74,220	167,300	
OCEAN RESCUE - FACILITY IMPROVEMENTS (BUILDING BETTER COMMUNITIES BOND PROGRAM)	294	1,206	0	0	0	0	1,206	0	1,500	
OCEAN RESCUE - LIFEGUARD TOWER REPLACEMENTS	0	0	0	0	0	200	200	150	1,350	
REPLACE - GENERATORS	0	0	0	0	0	2,700	2,700	0	2,700	
Department Total	25,389	80,456	200	600	0	20,770	102,026	89,370	360,740	
<b><u>Information Technology</u></b>										
COMPUTER-AIDED DISPATCH (CAD) - REPLACEMENT	0	7,897	0	0	0	0	7,897	0	27,391	
CRIMINAL JUSTICE INFORMATION SYSTEM (CJIS) - IMPLEMENTATION	0	23,320	0	0	0	0	23,320	0	58,300	
DEPLOYMENT OF 800 MHZ PUBLIC SAFETY RADIO SITES	2,323	0	0	0	0	1,389	1,389	0	6,601	
Department Total	2,323	31,217	0	0	0	1,389	32,606	0	92,292	
<b><u>Internal Services</u></b>										
INTEGRATED COMMAND FACILITY BUILD OUT SECURITY	0	600	0	0	0	0	600	0	600	
MEDICAL EXAMINER BUILDING EQUIPMENT REFURBISHMENT	3,549	94	0	0	0	0	94	0	3,643	
NORTH DADE JUSTICE CENTER FACILITY REFURBISHMENT (BUILDING BETTER COMMUNITIES BOND PROGRAM)	99	231	0	0	0	0	231	0	500	
Department Total	3,648	925	0	0	0	0	925	0	4,743	

**APPENDIX J: 2018-19 CAPITAL BUDGET**  
(dollars in thousands)

Strategic Area / Department	-----2018-19-----						18-19	Future	Projected Total Cost
	Prior Years	Bonds	State	Federal	Gas Tax	Other			
<b><u>Judicial Administration</u></b>									
ADDITIONAL COURTROOMS AND ADMINISTRATION FACILITIES (BUILDING BETTER COMMUNITIES BOND PROGRAM)	1,343	1,308	0	0	0	0	1,308	0	47,078
COURT FACILITIES - REPAIRS AND RENOVATIONS	0	0	0	0	0	500	500	0	500
JOSEPH CALEB - PARKING GARAGE/TOWER COURTROOM RENOVATIONS	27,679	2,329	0	0	0	1,100	3,429	0	31,108
MENTAL HEALTH DIVERSION FACILITY (BUILDING BETTER COMMUNITIES BOND PROGRAM)	12,331	5,390	0	0	0	0	5,390	0	42,100
MIAMI-DADE COUNTY COURTHOUSE - EMERGENCY CAPITAL REPAIRS	4,388	5,820	0	0	0	0	5,820	24	30,000
MIAMI-DADE COUNTY COURTHOUSE - FACADE RESTORATION PROJECT	27,720	441	0	0	0	0	441	4,939	33,100
MIAMI-DADE COUNTY COURTHOUSE - FACILITY REFURBISHMENT	780	20	0	0	0	0	20	0	800
MIAMI-DADE COUNTY COURTHOUSE - REFURBISH EMERGENCY SYSTEMS	764	0	0	0	0	0	0	36	800
RICHARD E. GERSTEIN JUSTICE BUILDING - ELEVATOR ADDITION AND VARIOUS UPGRADES	414	800	0	0	0	0	800	0	3,000
RICHARD E. GERSTEIN JUSTICE BUILDING - HEATING, VENTILATION, AND AIR CONDITIONING (HVAC) REPAIRS	2,902	788	0	0	0	0	788	0	3,900
RICHARD E. GERSTEIN JUSTICE BUILDING - MODERNIZE SECURITY AND ELEVATOR SYSTEMS	750	1,050	0	0	0	0	1,050	0	1,800
Department Total	79,071	17,946	0	0	0	1,600	19,546	4,999	194,186
<b><u>Medical Examiner</u></b>									
IMAGE PROCESSING ROOMS	0	0	0	0	0	45	45	0	45
NITROGEN GENERATOR	0	0	0	0	0	90	90	0	90
Department Total	0	0	0	0	0	135	135	0	135
<b><u>Non-Departmental</u></b>									
COUNTYWIDE RADIO REBANDING	24,700	0	0	0	0	300	300	0	25,000
DEBT SERVICE - CHEVRON ENERGY PROJECT	0	0	0	0	0	63	63	0	63
DEBT SERVICE - CORRECTIONS FIRE SYSTEMS PHASE 4 (CAPITAL ASSET SERIES 2016B)	0	0	0	0	0	720	720	0	720
DEBT SERVICE - DADE COUNTY COURTHOUSE FACADE REPAIR (CAPITAL ASSET SERIES 2013B)	0	0	0	0	0	836	836	0	836
DEBT SERVICE - DADE COUNTY COURTHOUSE FACADE REPAIR (CAPITAL ASSET SERIES 2016B)	0	0	0	0	0	27	27	0	27
DEBT SERVICE - FIRE BOAT (SUNSHINE STATE 2011A)	0	0	0	0	0	99	99	0	99
DEBT SERVICE - FIRE UHF RADIO SYSTEM (CAPITAL ASSET SERIES 2013B)	0	0	0	0	0	1,095	1,095	0	1,095
DEBT SERVICE - FIRE UHF RADIO SYSTEM (CAPITAL LEASE SERIES 2018)	0	0	0	0	0	435	435	0	435
DEBT SERVICE - HELICOPTER	0	0	0	0	0	1,700	1,700	0	1,700
DEBT SERVICE - NARROWBANDING	0	0	0	0	0	1,296	1,296	0	1,296
HIALEAH COURTHOUSE ANNUAL EQUIPMENT AND MAINTENANCE	0	0	0	0	0	500	500	0	500
MUNICIPAL PROJECTS - PUBLIC SAFETY FACILITIES (BUILDING BETTER COMMUNITIES BOND PROGRAM)	4,186	1,614	0	0	0	0	1,614	0	5,800
WORK FORCE SCHEDULING SOLUTION	0	0	0	0	0	1,050	1,050	0	3,568
Department Total	28,886	1,614	0	0	0	8,121	9,735	0	41,139

## APPENDIX J: 2018-19 CAPITAL BUDGET

(dollars in thousands)

Strategic Area / Department	Prior Years	-----2018-19-----					18-19	Future	Projected Total Cost
		Bonds	State	Federal	Gas Tax	Other			
<b>Police</b>									
CIVIL PROCESS AUTOMATION	1,330	0	0	0	0	356	356	0	1,686
CONFERENCE/TRAINING ROOMS - UPGRADES AT VARIOUS POLICE FACILITIES (PHASE 2)	190	0	0	0	0	60	60	0	250
CONVERSION OF RECORDS FILING SYSTEM	325	0	0	0	0	25	25	0	350
ELECTRICAL PANELS - UPGRADES AT HEADQUARTERS AND TRAINING BUREAU (PHASE 2)	181	0	0	0	0	119	119	0	300
FIREARMS TRAINING SIMULATOR	898	0	0	0	0	104	104	0	1,002
HAZMAT/AMMUNITION AND STORAGE BUILDING	992	31	0	0	0	145	176	0	1,168
HQ MEDIA AND MEETING ROOM RENOVATION	250	0	0	0	0	820	820	0	1,070
INTERVIEW ROOMS - UPGRADES AT EXTERNAL POLICE FACILITIES (PHASE 2)	169	0	0	0	0	151	151	0	320
KEYLESS ENTRY (CARD ACCESS) SYSTEMS - VARIOUS DISTRICT STATIONS	250	0	0	0	0	100	100	0	450
LABORATORY INFORMATION MANAGEMENT SYSTEM (LIMS) - RELATED SUBSYSTEMS	1,414	0	0	0	0	1,486	1,486	0	2,900
LICENSE PLATE READERS	0	0	1,200	0	0	0	1,200	0	1,200
LONG DISTANCE FIREARM RANGE - RANGE TOWER AND TARGET SYSTEMS	751	0	0	0	0	100	100	0	851
MIAMI-DADE PUBLIC SAFETY TRAINING INSTITUTE - IMPROVEMENTS	7,414	845	0	0	0	1,127	1,972	0	9,759
MIAMI-DADE PUBLIC SAFETY TRAINING INSTITUTE - POOL FACILITY REPAIRS	395	75	0	0	0	0	75	0	470
NEW SOUTH AND WEST DISTRICT STATION - LAND PURCHASE	250	0	0	0	0	250	250	0	750
PROPERTY AND EVIDENCE - HIGH SECURITY VAULT	40	0	154	0	0	0	154	0	194
REAL TIME CRIME CENTER (RTCC) - RELATED SYSTEMS	1,085	0	0	0	0	75	75	0	1,160
ROOF REPAIRS AND REPLACEMENTS - VARIOUS DISTRICTS/FACILITIES	408	0	0	0	0	192	192	0	600
VOICE OVER INTERNET PROTOCOL (VOIP) - COMMUNICATIONS BUREAU	0	0	0	0	0	700	1,326	0	1,326
Department Total	16,342	951	1,354	0	0	5,810	8,741	0	25,806
Strategic Area Total	190,580	141,200	1,554	600	0	38,083	182,063	94,369	851,668

### Transportation

#### Aviation

MIAMI INTERNATIONAL AIRPORT - CENTRAL BASE APRON AND UTILITIES	6,111	7,028	856	6,419	0	0	14,303	0	108,482
MIAMI INTERNATIONAL AIRPORT - CONCOURSE E REHABILITATION	228,066	26,634	2,313	0	0	0	28,947	0	388,858
MIAMI INTERNATIONAL AIRPORT - IMPROVEMENT FUND PROJECTS	6,165	0	0	0	0	14,386	14,386	0	25,091
MIAMI INTERNATIONAL AIRPORT - MISCELLANEOUS PROJECTS	46,485	23,893	5,166	29,083	0	863	59,005	0	476,772
MIAMI INTERNATIONAL AIRPORT - PASSENGER BOARDING BRIDGES PROGRAM	4,882	7,668	0	0	0	0	9,155	0	77,850
MIAMI INTERNATIONAL AIRPORT - RESERVE MAINTENANCE PROJECTS	42,157	0	4,535	0	0	80,465	85,000	0	435,157
MIAMI INTERNATIONAL AIRPORT - SOUTH TERMINAL IMPROVEMENTS	122,206	32,022	11,360	49,948	0	0	93,330	0	406,424
MIAMI INTERNATIONAL AIRPORT - SUPPORT PROJECTS	1,993	10,516	0	2,128	0	0	12,644	0	35,325
<b>Department Total</b>	<b>458,065</b>	<b>107,761</b>	<b>24,230</b>	<b>87,578</b>	<b>0</b>	<b>95,714</b>	<b>316,770</b>	<b>0</b>	<b>1,953,959</b>

## APPENDIX J: 2018-19 CAPITAL BUDGET

(dollars in thousands)

Strategic Area / Department	-----2018-19-----						18-19	Future	Projected Total Cost
	Prior Years	Bonds	State	Federal	Gas Tax	Other			
<b><u>Parks, Recreation and Open Spaces</u></b>									
BICYCLE PROJECT - BASCULE GRATES (STUDY, GRADING, BALANCES)	450	0	0	0	0	200	200	0	650
BICYCLE PROJECT - RICKENBACKER CAUSEWAY	1,000	0	956	0	0	289	1,245	0	7,595
BICYCLE PROJECT - RICKENBACKER CAUSEWAY TOLL PLAZA PHASE 2	0	0	0	0	0	450	450	0	600
BICYCLE PROJECT - RICKENBACKER CAUSEWAY TRAFFIC STUDY	185	0	0	0	0	15	15	0	200
BICYCLE PROJECT - VENETIAN CAUSEWAY	50	0	0	0	0	50	50	0	350
BICYCLE PROJECT - VIRGINIA KEY PARKING LOT ENTRANCE	0	0	0	0	0	200	200	0	400
RICKENBACKER CAUSEWAY - BEAR CUT BRIDGE AND WEST BRIDGE (STUDY)	0	0	0	0	0	500	500	0	5,000
RICKENBACKER CAUSEWAY - BRIDGE SCOUR STUDY AND REPAIR	1,500	0	0	0	0	200	200	0	1,900
RICKENBACKER CAUSEWAY - ENTRYWAY GANTRY	0	0	0	0	0	0	0	0	1,300
RICKENBACKER CAUSEWAY - HOBIE NORTH SIDE BARRIER	300	0	0	0	0	100	100	0	9,400
RICKENBACKER CAUSEWAY - INFRASTRUCTURE IMPROVEMENTS	400	0	0	0	0	400	400	0	1,200
RICKENBACKER CAUSEWAY - VIRGINIA KEY & HOBIE ISLAND HURRICANE REPAIRS	4,000	0	0	300	0	100	400	0	4,400
RICKENBACKER CAUSEWAY - WILLIAM POWELL BRIDGE - JOINTS, FENDERS & NAV LIGHTS	100	0	0	0	0	4,000	4,000	0	4,400
RICKENBACKER CAUSEWAY FOR WEST AND BEAR CUT BRIDGES	0	0	0	0	0	0	0	0	11,500
VENETIAN BRIDGE - PLANNING AND DESIGN	4,091	250	0	0	0	0	250	0	4,341
VENETIAN CAUSEWAY - BRIDGE REPLACEMENT MATCHING FUNDS	1,500	0	0	0	0	2,000	2,000	0	19,500
VENETIAN CAUSEWAY - INFRASTRUCTURE IMPROVEMENTS	300	0	0	0	0	300	300	0	900
Department Total	13,876	250	956	300	0	8,804	10,310	0	73,636
<b><u>Seaport</u></b>									
CARGO GATE - MODIFICATIONS	968	500	0	500	0	0	1,000	0	12,399
CHANNEL MODIFICATIONS	0	400	0	400	0	0	800	0	23,000
CONSTRUCTION SUPERVISION	27,403	6,900	0	0	0	0	6,900	0	59,903
CONTAINER YARD - IMPROVEMENTS (SEABOARD)	22,534	9,842	0	0	0	0	9,842	0	59,548
CRUISE TERMINAL A - NEW	16,462	500	0	0	0	0	500	0	16,962
CRUISE TERMINAL AA - IMPROVEMENTS	130	2,300	0	0	0	0	2,300	0	16,600
CRUISE TERMINAL B - NEW	32,240	142,384	3,876	0	0	0	146,260	0	215,000
CRUISE TERMINAL C	0	10,000	0	0	0	0	10,000	0	10,000
CRUISE TERMINAL F - UPGRADES	44,922	1,600	0	0	0	0	1,600	0	46,522
CRUISE TERMINAL J - IMPROVEMENTS	2,080	700	0	0	0	0	700	0	3,480
CRUISE TERMINALS A AND AA - ROADWAYS	5,247	1,753	0	0	0	0	1,753	10,000	22,000
CRUISE TERMNALS D AND E - UPGRADES	16,599	1,100	0	0	0	0	1,100	0	17,699
FEDERAL INSPECTION FACILITY	89	526	0	0	0	0	526	0	16,615
GANTRY CRANES	8,047	6,587	6,587	0	0	0	13,174	0	51,408
INFRASTRUCTURE IMPROVEMENTS	10,244	11,700	0	0	0	0	11,700	113,590	304,834
INLAND PORT DEVELOPMENT	0	140	100	0	0	0	240	0	20,000
NORTH BULKHEAD - REHABILITATION	6,230	960	0	0	0	0	960	0	157,190
SOUTH BULKHEAD - REHABILITATION	1,211	7,067	0	10,000	0	0	17,067	0	30,135
SOUTH FLORIDA CONTAINER - TERMINAL IMPROVEMENTS	0	8,975	6,025	0	0	0	15,000	0	35,500
VARIOUS FACILITY MOVES	0	0	0	0	0	0	0	0	3,226
WATER & SEWER UPGRADES	4,940	1,314	0	0	0	0	1,314	8,919	17,801
Department Total	199,346	215,248	16,588	10,900	0	0	242,736	132,509	1,139,822

## APPENDIX J: 2018-19 CAPITAL BUDGET (dollars in thousands)

Strategic Area / Department	Prior Years	-----2018-19-----						18-19	Future	Projected
		Bonds	State	Federal	Gas Tax	Other	Total Cost			
<u>Transportation and Public Works</u>										
ADVANCED TRAFFIC MANAGEMENT SYSTEM (ATMS) - PHASE 3	82,377	1,210	5,728	0	0	38,391	45,329	0	247,102	
ARTERIAL ROADS - COUNTYWIDE	52,736	11,956	0	0	0	16,461	28,417	0	117,864	
BASCULE BRIDGE (NW 22 AVENUE) OVER THE MIAMI RIVER - RENOVATION	0	0	0	0	0	0	0	0	1,000	
BUS AND BUS FACILITIES	7,809	3,200	0	4,215	0	0	7,415	0	25,132	
BUS ENHANCEMENTS	55,563	509	0	2,014	0	0	2,523	0	73,711	
BUS RELATED PROJECTS	104,975	127,275	9,067	13,262	0	0	149,604	48,121	525,065	
BUS TRACKER AND AUTOMATIC VEHICLE LOCATING SYSTEM UPGRADE (CAD/AVL)	17,431	0	0	0	0	0	0	0	18,646	
COUNTYWIDE BRIDGE REHABILITATION AND IMPROVEMENTS	17,960	0	0	0	749	8,186	8,935	0	41,860	
FARE COLLECTION EQUIPMENT PROJECTS	77,484	2,164	0	0	0	0	2,164	0	79,648	
FEDERAL FUNDED PROJECTS	93,814	0	1,000	77,722	19,667	0	98,389	110,028	816,581	
HEAVY EQUIPMENT REPLACEMENT	3,266	2,400	0	0	0	0	2,400	0	5,666	
INFRASTRUCTURE RENEWAL PLAN (IRP)	12,500	12,500	0	0	0	0	12,500	12,500	100,000	
INTERSECTION IMPROVEMENTS - COUNTYWIDE	15,981	0	0	0	0	34,056	34,356	0	103,417	
LEHMAN YARD	59,088	13,227	0	0	0	0	13,227	0	74,940	
METROMOVER - IMPROVEMENT PROJECTS	11,287	17,360	0	4,334	0	0	21,694	0	106,640	
METRORAIL - STATIONS AND SYSTEMS IMPROVEMENTS	26,691	37,614	437	32	0	0	38,083	0	138,941	
METRORAIL - TRACK AND GUIDEWAY PROJECTS	50,487	25,333	0	0	0	0	25,333	5,242	188,389	
METRORAIL - VEHICLE REPLACEMENT	198,661	90,886	0	0	0	0	90,886	8,933	380,904	
METRORAIL AND METROMOVER PROJECTS	13,008	11,476	0	1,735	0	0	13,211	0	46,146	
MISCELLANEOUS IMPROVEMENTS COUNTYWIDE	51,647	0	1,000	0	7,440	10,292	18,732	0	108,437	
PARK AND RIDE - TRANSIT PROJECTS	29,461	4,525	973	783	0	0	6,281	0	53,252	
PEDESTRIAN BRIDGE - OVER C-100 CANAL	0	130	0	0	0	0	130	0	800	
RESURFACING - COUNTYWIDE IMPROVEMENTS	29,213	0	0	0	0	31,337	31,337	0	108,800	
REVERSIBLE LANES - VARIOUS LOCATIONS COUNTYWIDE	1,150	0	0	0	0	2,008	2,008	0	53,284	
RIGHTS-OF-WAY ACQUISITION - COUNTYWIDE PROJECTS	22,837	603	0	0	0	1,924	2,527	0	34,111	
ROAD WIDENING - COUNTYWIDE	144,345	15,641	0	0	0	24,025	39,666	0	243,858	
SAFETY IMPROVEMENTS - COUNTYWIDE	16,969	750	5,009	0	6,360	500	12,619	0	53,897	
SONOVOID BRIDGE (SW 296 STREET AND SW 160 AVE) OVER C-103 CANAL - REFURBISHMENT	48	0	0	0	0	0	0	0	100	
SOUTH DADE TRANSIT WAY CORRIDOR	3,572	0	0	0	0	26,000	26,000	0	303,572	
STRATEGIC MIAMI AREA RAPID TRANSIT PLAN (SMART) PHASE 1	9,153	579	3,200	300	0	10,768	14,847	0	25,200	
TAMIAMI SWING BRIDGE	40,665	627	259	0	0	0	886	0	41,551	
TRAFFIC CONTROL DEVICES - SIGNALIZATION COUNTYWIDE	40,168	943	0	0	7,343	30,930	39,216	0	168,252	
TRANSIT - SIGNAGE AND COMMUNICATION PROJECTS	13,373	6,860	0	5,150	0	0	12,010	0	26,837	
Department Total	1,303,719	387,768	26,673	109,547	41,559	234,878	800,725	184,824	4,313,603	
Strategic Area Total	1,975,006	711,027	68,447	208,325	41,559	339,396	1,370,541	317,333	7,481,020	

## APPENDIX J: 2018-19 CAPITAL BUDGET

(dollars in thousands)

Strategic Area / Department	-----2018-19-----						18-19	Future	Projected Total Cost
	Prior Years	Bonds	State	Federal	Gas Tax	Other			
Recreation and Culture									
<u>Cultural Affairs</u>									
AFRICAN HERITAGE CULTURAL ARTS CENTER (BUILDING BETTER COMMUNITIES BOND PROGRAM)	284	716	500	0	0	0	1,216	0	1,500
COCONUT GROVE PLAYHOUSE	1,512	2,500	0	0	0	0	2,500	0	20,000
CUBAN MUSEUM (BUILDING BETTER COMMUNITIES BOND PROGRAM)	9,465	535	0	0	0	0	535	0	10,000
CULTURAL FACILITIES - INFRASTRUCTURE IMPROVEMENTS	603	0	0	0	0	0	685	0	1,288
FLORIDA GRAND OPERA (BUILDING BETTER COMMUNITIES BOND PROGRAM)	25	75	0	0	0	0	75	0	5,000
HISTORY MIAMI MUSEUM (BUILDING BETTER COMMUNITIES BOND PROGRAM)	202	250	0	0	0	0	250	0	10,000
JOSEPH CALEB AUDITORIUM (BUILDING BETTER COMMUNITIES BOND PROGRAM)	1,762	834	250	0	0	0	1,084	0	3,070
MIAMI-DADE COUNTY AUDITORIUM (BUILDING BETTER COMMUNITIES BOND PROGRAM)	1,229	1,607	250	0	0	0	1,857	0	4,500
PERFORMING ARTS FACILITIES - EXISTING UPGRADES	0	300	0	0	0	0	300	0	300
WESTCHESTER CULTURAL ARTS CENTER (BUILDING BETTER COMMUNITIES BOND PROGRAM)	1,417	3,000	0	0	0	0	3,000	0	8,000
WOLFSONIAN FLORIDA INTERNATIONAL UNIVERSITY (FIU) (BUILDING BETTER COMMUNITIES BOND PROGRAM)	0	100	0	0	0	0	100	0	10,000
Department Total	16,499	9,917	1,000	0	0	0	11,602	0	73,658
<u>Internal Services</u>									
CULTURAL PLAZA RENOVATION AND REHABILITATION	109	200	0	0	0	0	200	0	700
Department Total	109	200	0	0	0	0	200	0	700

**APPENDIX J: 2018-19 CAPITAL BUDGET**  
(dollars in thousands)

Strategic Area / Department	Prior Years	-----2018-19-----						18-19	Future	Projected Total Cost
		Bonds	State	Federal	Gas Tax	Other				
<u>Library</u>										
ALLAPATTAH BRANCH LIBRARY	963	55	0	0	0	0	55	0	1,018	
CHUCK PEZOLDT - REPLACEMENT FOR COUNTRY WALK BRANCH	0	0	0	0	0	2,582	2,582	0	2,855	
COCONUT GROVE BRANCH LIBRARY	639	23	0	0	0	0	23	0	662	
CORAL GABLES BRANCH LIBRARY	1,200	89	0	0	0	1,788	1,877	0	3,874	
CORAL REEF BRANCH LIBRARY	1,104	50	0	0	0	458	508	0	1,612	
CULMER/OVERTOWN BRANCH LIBRARY	131	195	0	0	0	0	195	0	326	
DISTRICT 6 LIBRARIES - REPAIR AND RENOVATIONS	243	307	0	0	0	0	307	0	550	
DORAL BRANCH - REPLACEMENT FOR STOREFRONT LIBRARY	535	8,492	0	0	0	0	8,492	0	9,027	
EDISON CENTER BRANCH LIBRARY	575	260	0	0	0	0	260	0	835	
HIALEAH GARDENS BRANCH - REPLACEMENT FOR STOREFRONT LIBRARY	1,920	2,240	0	0	0	0	2,240	0	10,334	
KENDALE LAKES BRANCH LIBRARY	100	0	0	0	0	350	350	0	450	
KENDALL BRANCH LIBRARY	1,135	80	0	0	0	0	80	0	1,215	
KEY BISCAWAYNE BRANCH LIBRARY	0	0	0	0	0	0	0	285	285	
KILLIAN BRANCH LIBRARY	1,630	2,000	0	0	0	0	2,000	0	10,366	
LEMON CITY BRANCH LIBRARY	105	200	0	0	0	27	227	0	332	
LITTLE RIVER BRANCH - REPLACEMENT LIBRARY	1,899	200	0	0	0	0	200	0	2,544	
MAIN BRANCH LIBRARY AND CULTURAL CENTER PLAZA	1,046	987	0	0	0	691	1,678	0	2,724	
MIAMI LAKES BRANCH LIBRARY	756	0	0	0	0	559	559	0	1,315	
MISCELLANEOUS SYSTEMWIDE LIBRARY CAPITAL	103	0	0	0	0	500	500	0	603	
NORTH CENTRAL BRANCH LIBRARY	414	206	0	0	0	0	206	0	620	
NORTH DADE REGIONAL LIBRARY	2,878	0	0	0	0	601	601	0	3,479	
NORTH SHORE BRANCH LIBRARY	65	290	0	0	0	0	290	0	355	
SOUTH DADE REGIONAL LIBRARY	977	1,176	0	0	0	137	1,313	0	2,290	
WEST DADE REGIONAL LIBRARY	1,495	251	0	0	0	174	425	0	1,920	
WEST KENDALL REGIONAL LIBRARY	1,393	0	0	0	0	400	400	0	1,793	
Department Total	21,306	17,101	0	0	0	8,267	25,368	285	61,384	
<u>Non-Departmental</u>										
BASEBALL - CAPITAL RESERVE FUND (PER AGREEMENT)	0	0	0	0	0	0	750	0	750	
DEBT SERVICE - BALLPARK STADIUM PROJECT (CAPITAL ASSET SERIES 2011A)	0	0	0	0	0	2,458	2,458	0	2,458	
DEBT SERVICE - GOLF CLUB OF MIAMI (CAPITAL ASSET SERIES 2013B)	0	0	0	0	0	257	257	0	257	
DEBT SERVICE - GOLF CLUB OF MIAMI (CAPITAL ASSET SERIES 2016B)	0	0	0	0	0	10	10	0	10	
DEBT SERVICE - PARK IMPROVEMENTS (CAPITAL ASSET SERIES 2016A)	0	0	0	0	0	308	308	0	308	
DEBT SERVICE - PROJECT CLOSEOUT COSTS (CAPITAL ASSET SERIES 2009A)	0	0	0	0	0	263	263	0	263	
HISTORYMIAMI - REPAIRS AND RENOVATIONS	235	0	0	0	0	10	248	0	483	
MUNICIPAL PROJECTS - CULTURAL, LIBRARY, AND MULTICULTURAL EDUCATIONAL FACILITIES (BUILDING BETTER COMMUNITIES BOND PROGRAM)	25,463	1,489	0	0	0	0	1,489	9	43,961	
MUNICIPAL PROJECTS - PARK AND RECREATION FACILITIES (BUILDING BETTER COMMUNITIES BOND PROGRAM)	105,537	4,700	0	0	0	0	4,700	0	115,567	
VIZCAYA MUSEUM AND GARDENS - PHASE 2, 3, AND 4 (SCHEMATIC) (BUILDING BETTER COMMUNITIES BOND PROGRAM)	10,537	2,000	0	0	0	0	2,000	0	25,655	
Department Total	141,772	8,189	0	0	0	3,306	12,483	9	189,712	

## APPENDIX J: 2018-19 CAPITAL BUDGET

(dollars in thousands)

Strategic Area / Department	Prior Years	-----2018-19-----					18-19	Future	Projected Total Cost
		Bonds	State	Federal	Gas Tax	Other			
<b><u>Parks, Recreation and Open Spaces</u></b>									
40-YEAR RECERTIFICATION - VARIOUS PARKS	350	0	0	0	0	150	150	0	500
A.D. BARNES PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	1,700	600	0	0	0	0	600	0	4,000
ACADIA PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	0	18	0	0	0	0	18	0	18
ADA ACCESSIBILITY IMPROVEMENTS - AMELIA EARHART PARK	115	10	0	0	0	0	10	0	221
ADA ACCESSIBILITY IMPROVEMENTS - BLACK POINT PARK	154	10	0	0	0	0	10	0	198
ADA ACCESSIBILITY IMPROVEMENTS - CHAPMAN FIELD PARK	14	10	0	0	0	0	10	0	39
ADA ACCESSIBILITY IMPROVEMENTS - CRANDON PARK	111	10	0	0	0	0	10	0	335
ADA ACCESSIBILITY IMPROVEMENTS - HAULOVER PARK	176	10	0	0	0	0	10	0	299
ADA ACCESSIBILITY IMPROVEMENTS - LARRY AND PENNY THOMPSON PARK	156	10	0	0	0	0	10	0	282
ADA ACCESSIBILITY IMPROVEMENTS - MATHESON HAMMOCK PARK	132	10	0	0	0	0	10	0	212
ADA ACCESSIBILITY IMPROVEMENTS - TAMIAMO PARK	202	10	0	0	0	0	10	0	375
ADA ACCESSIBILITY IMPROVEMENTS - TROPICAL PARK	196	10	0	0	0	0	10	0	308
ADA COMPLIANCE VARIOUS LOCATIONS	32	21	0	0	0	0	21	0	53
AMELIA EARHART PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	5,586	973	0	0	0	0	973	0	23,000
ARCOLA LAKES PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	5,778	222	0	0	0	0	222	0	6,000
BACKFLOW PREVENTERS AT VARIOUS PARKS	147	55	0	0	0	0	55	0	202
BEACH MAINTENANCE FACILITY (BUILDING BETTER COMMUNITIES BOND PROGRAM)	0	85	0	0	0	0	85	0	500
BIKE PATH - IMPROVEMENTS ALONG SFWMD CANALS (BUILDING BETTER COMMUNITIES BOND PROGRAM)	1,154	446	400	0	0	0	846	0	2,000
BIKE PATH - IMPROVEMENTS ON SNAKE CREEK BRIDGE (BUILDING BETTER COMMUNITIES BOND PROGRAM)	671	169	0	0	0	0	169	0	1,300
BIKE PATH - IMPROVEMENTS ON SNAPPER CREEK TRAIL (BUILDING BETTER COMMUNITIES BOND PROGRAM)	150	150	0	0	0	0	150	0	500
BIKE PATH - LUDLAM (BUILDING BETTER COMMUNITIES BOND PROGRAM)	31,735	2,472	9,725	0	0	0	12,197	15,560	118,563
BISCAYNE SHORES AND GARDENS - COMMUNITY CENTER (BUILDING BETTER COMMUNITIES BOND PROGRAM)	234	266	0	0	0	0	266	0	1,500
BISCAYNE SHORES PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	1,247	253	0	0	0	0	253	0	1,500
CAMP MATECUMBE (BUILDING BETTER COMMUNITIES BOND PROGRAM)	1,494	1,431	0	0	0	0	1,431	0	6,000
CAMP OWAISSA BAUER (BUILDING BETTER COMMUNITIES BOND PROGRAM)	904	86	0	0	0	0	86	0	1,000
CHAPMAN FIELD PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	1,874	393	0	0	0	0	393	0	5,000
CHARLES DEERING ESTATE - STRUCTURAL SAFETY	61	0	0	0	0	0	500	0	561
CHARLES DEERING ESTATE (BUILDING BETTER COMMUNITIES BOND PROGRAM)	3,162	1,317	0	0	0	0	1,317	0	5,000
CHUCK PEZOLDT PARK	375	500	0	0	0	0	500	0	5,350



## APPENDIX J: 2018-19 CAPITAL BUDGET

(dollars in thousands)

Strategic Area / Department	-----2018-19-----						18-19	Future	Projected Total Cost
	Prior Years	Bonds	State	Federal	Gas Tax	Other			
COLONIAL DRIVE PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	1,014	311	0	0	0	0	311	0	1,325
COMMUNITY DEVELOPMENT BLOCK GRANT (CDBG) PARK CAPITAL IMPROVEMENTS	3,164	0	0	693	0	0	693	0	3,857
COUNTRY VILLAGE PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	1,404	75	0	0	0	0	75	0	1,498
CRANDON PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	13,520	2,320	0	0	0	0	2,320	0	23,000
DEBBIE CURTIN PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	123	252	0	0	0	0	252	0	375
DEERWOOD BONITA LAKES PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	752	23	0	0	0	0	23	0	775
EDEN LAKES PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	1,026	40	0	0	0	0	40	0	1,499
ELECTRICAL SAFETY PROGRAM - VARIOUS PARKS	135	0	0	0	0	315	315	0	450
ENVIRONMENTAL REMEDIATION - BROTHERS TO THE RESCUE	150	0	0	0	0	1,400	1,400	0	1,550
ENVIRONMENTAL REMEDIATION - COLONIAL DRIVE PARK	1,736	19	0	0	0	520	539	0	2,275
ENVIRONMENTAL REMEDIATION - CONTINENTAL PARK	325	0	0	0	0	1,300	1,300	0	2,925
ENVIRONMENTAL REMEDIATION - DEVON AIRE PARK	375	0	0	0	0	1,400	1,400	0	5,175
ENVIRONMENTAL REMEDIATION - HAMMOCKS COMMUNITY PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	2,226	24	0	0	0	0	24	0	2,250
ENVIRONMENTAL REMEDIATION - IVES ESTATES PARK	50	0	0	0	0	50	50	0	350
ENVIRONMENTAL REMEDIATION - KENDALL INDIAN HAMMOCKS	50	0	0	0	0	100	100	0	1,150
ENVIRONMENTAL REMEDIATION - MILLERS POND PARK	156	95	0	0	0	1,450	1,545	0	1,701
ENVIRONMENTAL REMEDIATION - MODELLO PARK	275	0	0	0	0	1,000	1,000	0	2,775
FATHER GERARD JEAN JUSTE COMMUNITY CENTER - NEW HAITIAN COMMUNITY CENTER (BUILDING BETTER COMMUNITIES BOND PROGRAM)	6,575	5,000	0	0	0	0	5,000	0	12,600
FOREST LAKES PARK	239	71	0	0	0	0	71	0	310
GREENWAYS AND TRAILS - COMMISSION DISTRICT 1 (BUILDING BETTER COMMUNITIES BOND PROGRAM) (PROJ #51)	4,788	324	0	0	0	0	324	0	5,262
GREENWAYS AND TRAILS - COMMISSION DISTRICT 8 (BUILDING BETTER COMMUNITIES BOND PROGRAM) (PROJ #51)	5,804	46	0	0	0	0	46	0	5,850
GREENWAYS AND TRAILS - COMMISSION DISTRICT 9 (BUILDING BETTER COMMUNITIES BOND PROGRAM) (PROJ #51)	3,175	477	0	0	0	0	477	0	5,894
GREYNOLDS PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	3,782	1,843	0	0	0	0	1,843	0	7,002
GWEN CHERRY PARK - BALL FIELDS RENOVATION	470	57	0	0	0	0	57	0	527
GWEN CHERRY PARK - SYNTHETIC TURF	0	0	0	0	0	500	1,400	0	1,400
HAULOVER PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	11,693	970	0	0	0	0	970	0	23,000
HIGHLAND OAKS PARK	150	10	0	0	0	0	10	0	160
HOMESTEAD AIR RESERVE PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	1,146	1,121	0	0	0	0	1,121	0	15,081
IVES ESTATES DISTRICT PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	2,611	1,140	0	0	0	0	1,140	0	15,001
IVES ESTATES TOT LOT	116	49	0	0	0	0	49	0	165

**APPENDIX J: 2018-19 CAPITAL BUDGET**  
(dollars in thousands)

Strategic Area / Department	Prior Years	-----2018-19-----					18-19	Future	Projected Total Cost
		Bonds	State	Federal	Gas Tax	Other			
JEFFERSON REAVES SR. PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	113	87	0	0	0	0	87	0	200
KENDALL INDIAN HAMMOCKS PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	5,012	500	0	0	0	0	500	0	7,900
KENDALL SOCCER PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	3,387	613	0	0	0	0	613	0	4,000
LAGO MAR PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	306	235	0	0	0	0	235	0	1,001
LARRY AND PENNY THOMPSON PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	1,622	678	0	0	0	0	678	0	6,600
LITTLE RIVER PARK	44	155	0	0	0	0	155	0	199
LIVE LIKE BELLA PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	269	906	0	0	0	0	906	0	1,275
LOCAL PARK DEVELOPMENT - PARK BENEFIT DISTRICT (PBD) NO. 1	5,157	0	0	0	0	2,441	2,441	0	12,480
LOCAL PARK DEVELOPMENT - PARK BENEFIT DISTRICT (PBD) NO. 2	8,614	0	0	0	0	4,014	4,014	0	20,656
LOCAL PARK DEVELOPMENT - PARK BENEFIT DISTRICT (PBD) NO. 3	3,377	0	0	0	0	3,353	3,353	0	13,436
LOCAL PARKS - COMMISSION DISTRICT 02 (BUILDING BETTER COMMUNITIES BOND PROGRAM)	3,222	277	0	0	0	0	277	0	3,999
LOCAL PARKS - COMMISSION DISTRICT 04 (BUILDING BETTER COMMUNITIES BOND PROGRAM)	227	50	0	0	0	0	50	0	327
LOCAL PARKS - COMMISSION DISTRICT 10 (BUILDING BETTER COMMUNITIES BOND PROGRAM)	1,439	393	0	0	0	0	393	0	2,099
LOCAL PARKS - COMMISSION DISTRICT 11 (BUILDING BETTER COMMUNITIES BOND PROGRAM)	2,656	344	0	0	0	0	344	0	3,000
LOCAL PARKS - COMMISSION DISTRICT 13 (BUILDING BETTER COMMUNITIES BOND PROGRAM)	1,358	273	0	0	0	0	273	0	2,783
MARINA CAPITAL PLAN	8,292	0	2,133	0	0	494	2,627	0	10,919
MATHESON HAMMOCK - SEAWALL REPAIR	0	0	0	150	0	150	300	0	4,300
MATHESON HAMMOCK PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	2,792	880	0	0	0	0	880	0	6,001
MEDSOUTH PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	0	163	0	0	0	0	163	0	325
NARANJA PARK	81	39	0	0	0	0	39	0	120
NORTH GLADE PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	307	1,000	0	0	0	0	1,000	0	1,400
NORTH TRAIL PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	1,525	700	0	0	0	0	700	0	5,159
OAK GROVE PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	650	68	0	0	0	0	68	0	918
PARKS RECREATION MANAGEMENT SYSTEM	0	0	0	0	0	650	650	0	650
PARTNERS PARK - BALL FIELD IMPROVEMENTS	98	102	0	0	0	0	102	0	200
REDLAND FRUIT AND SPICE PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	2,754	246	0	0	0	0	246	0	4,000
RON EHMANN PARK	19	161	0	0	0	0	161	0	180
ROYAL COLONIAL PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	235	165	0	0	0	0	165	0	1,400
SAFE NEIGHBORHOOD PARKS BOND PROGRAM - MISCELLANEOUS CAPITAL IMPROVEMENTS	373	100	0	0	0	0	100	0	473
SERENA LAKES PARK	68	47	0	0	0	0	47	0	115

## APPENDIX J: 2018-19 CAPITAL BUDGET

(dollars in thousands)

Strategic Area / Department	Prior Years	-----2018-19-----					18-19	Future	Projected Total Cost
		Bonds	State	Federal	Gas Tax	Other			
SHARMAN PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	138	150	0	0	0	0	150	0	600
SOUTH DADE PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	4,705	295	0	0	0	0	295	0	5,000
SOUTHRIDGE PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	2,827	535	0	0	0	0	535	0	9,162
STRUCTURAL SAFETY PROGRAM (NON-BUILDING SITES)	350	0	0	0	0	150	150	0	500
TAMIAMI PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	2,028	336	0	0	0	0	336	0	8,000
TRAIL GLADES RANGE (BUILDING BETTER COMMUNITIES BOND PROGRAM)	8,901	99	0	0	0	0	99	0	9,100
TREE ISLANDS PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	1,123	1,053	0	0	0	0	1,053	0	5,000
TROPICAL PARK	77	23	0	0	0	0	23	0	100
TROPICAL PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	14,226	201	0	0	0	0	201	0	15,000
WELL WATER TREATEMENT SYSTEM - CAMP OWAISSA BAUER	2	68	0	0	0	0	68	0	70
WEST KENDALL DISTRICT PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	1,750	600	0	0	0	0	600	0	23,000
WEST PERRINE PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	4,977	21	0	0	0	0	21	0	4,998
WEST PERRINE SENIOR CITIZEN CENTER (BUILDING BETTER COMMUNITIES BOND PROGRAM)	10	0	0	0	0	0	0	0	500
WILD LIME PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	250	321	0	0	0	0	321	0	721
ZOO MIAMI - CONSTRUCTION OF PHASE 3 ZOOWIDE IMPROVEMENTS AND ENTRY (BUILDING BETTER COMMUNITIES BOND PROGRAM)	11,776	124	0	0	0	0	124	0	12,000
ZOO MIAMI - STRUCTURAL SAFETY AND SECURITY	95	0	0	0	0	0	295	0	390
Department Total	232,172	35,822	12,258	843	0	19,437	70,055	15,560	540,254
Transportation and Public Works									
BIKE PATH - WEST DIXIE HIGHWAY FROM IVES DAIRY ROAD TO MIAMI GARDENS DRIVE	0	120	0	0	0	0	120	0	120
BIKE PATHS - COMMISSION DISTRICT 10	371	329	0	0	0	0	329	0	700
MIAMI RIVER GREENWAY	4,240	130	122	0	0	0	252	0	8,416
THE UNDERLINE	773	15	3,667	0	0	6,613	10,295	0	36,851
Department Total	5,384	594	3,789	0	0	6,613	10,996	0	46,087
Strategic Area Total	417,242	71,823	17,047	843	0	37,623	130,704	15,854	911,795

## APPENDIX J: 2018-19 CAPITAL BUDGET

(dollars in thousands)

Strategic Area / Department	-----2018-19-----						18-19	Future	Projected Total Cost	
	Prior Years	Bonds	State	Federal	Gas Tax	Other				
Neighborhood and Infrastructure										
<u>Animal Services</u>										
LIBERTY CITY SPAY/NEUTER CLINIC	1,457	1,987	0	0	0	1,000	2,987	0	4,444	
Department Total	1,457	1,987	0	0	0	1,000	2,987	0	4,444	
<u>Non-Departmental</u>										
DEBT SERVICE - ANIMAL SERVICES VEHICLES	0	0	0	0	0	72	72	0	72	
DEBT SERVICE - ANIMAL SHELTER (CAPITAL ASSET SERIES 2016A)	0	0	0	0	0	809	809	0	809	
DEBT SERVICE - PUBLIC SERVICE TAX BONDS (SERIES 2011)	0	0	0	0	0	1,150	1,150	0	1,150	
DEBT SERVICE - QUALITY NEIGHBORHOOD IMPROVEMENT PROGRAM (QNIP)	0	0	0	0	0	879	879	0	879	
FLAGLER STREET RECONSTRUCTION	0	0	0	0	0	0	0	0	10,170	
MUNICIPAL PROJECTS - WATER, SEWER, AND FLOOD CONTROL SYSTEMS (BUILDING BETTER COMMUNITIES BOND PROGRAM)	39,176	5,440	0	0	0	0	5,440	0	51,166	
QUALITY NEIGHBORHOOD IMPROVEMENT PROGRAM (QNIP)	1,601	16,504	0	0	0	0	16,504	0	24,248	
Department Total	40,777	21,944	0	0	0	2,910	24,854	0	88,494	
<u>Parks, Recreation and Open Spaces</u>										
LOT CLEARING	0	0	0	0	0	830	830	0	830	
TREE CANOPY EXPANSION - COUNTYWIDE	1,000	0	0	0	0	500	500	0	1,500	
TREE CANOPY EXPANSION - UNINCORPORATED MUNICIPAL SERVICE AREA	750	0	0	0	0	500	500	0	1,250	
Department Total	1,750	0	0	0	0	1,830	1,830	0	3,580	
<u>Regulatory and Economic Resources</u>										
ABANDONED VEHICLE REMOVAL (UNINCORPORATED MUNICIPAL SERVICE AREA)	0	0	0	0	0	10	10	0	10	
BEACH - EROSION MITIGATION AND RENOURISHMENT	25,951	1,630	1,508	3,962	0	0	7,100	0	36,305	
BISCAYNE BAY - RESTORATION AND SHORELINE STABILIZATION	1,100	0	100	0	0	1,000	1,100	0	2,200	
CANAL IMPROVEMENTS	0	0	0	0	0	6,000	6,000	0	21,990	
ENVIRONMENTALLY ENDANGERED LANDS PROGRAM	31,691	2,500	0	0	0	500	3,000	500	44,000	
PURCHASE DEVELOPMENT RIGHTS FUND (BUILDING BETTER COMMUNITIES BOND PROGRAM)	14,409	1,500	0	0	0	0	1,500	0	36,233	
UNSAFE STRUCTURES - BOARD-UP	0	0	0	0	0	200	200	0	200	
UNSAFE STRUCTURES - DEMOLITION	0	0	0	0	0	500	500	0	500	
Department Total	73,151	5,630	1,608	3,962	0	8,210	19,410	500	141,438	

## APPENDIX J: 2018-19 CAPITAL BUDGET

(dollars in thousands)

Strategic Area / Department	-----2018-19-----						18-19	Future	Projected Total Cost
	Prior Years	Bonds	State	Federal	Gas Tax	Other			
<b><u>Solid Waste Management</u></b>									
40/50 YEAR BUILDING RECERTIFICATION	0	0	0	0	0	125	125	0	880
58 STREET HOME CHEMICAL COLLECTION CENTER	561	0	0	0	0	2,060	2,060	0	3,000
CENTRAL TRANSFER STATION - COMPACTOR REPLACEMENT AND TIPPING FLOOR IMPROVEMENTS	5,465	0	0	0	0	256	256	762	8,416
DISPOSAL FACILITIES - REPLACEMENT/ADDITION OF SCALES	441	0	0	0	0	103	103	0	850
DISPOSAL SYSTEM FACILITIES - BACKUP POWER GENERATORS	477	0	0	0	0	335	335	0	1,132
LANDFILL GAS MANAGEMENT SYSTEM	0	0	0	0	0	992	992	0	992
MIAMI GARDENS LANDFILL - CLOSURE	50	0	0	0	0	545	545	0	3,050
MUNISPORT LANDFILL - CLOSURE GRANT	23,397	2,000	0	0	0	0	2,000	0	35,700
NORTH DADE LANDFILL - EAST CELL CLOSURE	0	0	0	0	0	0	0	21,500	21,500
NORTH DADE LANDFILL - GAS EXTRACTION SYSTEM (PHASE II)	639	0	0	0	0	100	100	561	1,800
NORTH DADE LANDFILL - LAND PURCHASE	10	0	0	0	0	6,790	6,790	0	6,800
NORTHEAST TRANSFER STATION - IMPROVEMENTS	1,500	0	0	0	0	2,670	2,670	0	5,600
NORTHEAST TRANSFER STATION - WASTE WATER COLLECTION SYSTEM REFURBISHMENT	0	0	0	0	0	140	140	0	900
OLD SOUTH DADE LANDFILL - NEW TRANSFER STATION	200	0	0	0	0	1,950	1,950	0	26,000
OLD SOUTH DADE LANDFILL - STORMWATER PUMP STATION MODIFICATIONS	296	0	0	0	0	254	254	0	550
REMEDICATION - TAYLOR PARK	1,438	0	0	0	0	2,062	2,062	0	3,500
RESOURCES RECOVERY - VARIOUS CAPITAL IMPROVEMENTS	14,690	0	0	0	0	3,772	3,772	0	20,000
RESOURCES RECOVERY ASH LANDFILL - CELL 20 CLOSURE	0	0	0	0	0	0	0	6,000	6,000
SCALE HOUSE - CANOPIES AND ACCESS CONTROL GATES	50	0	0	0	0	1,015	1,015	0	3,500
SCALEHOUSE - EXPANSION PROJECT	1,230	0	0	0	0	1,770	1,770	0	3,000
SOUTH DADE LANDFILL - CELL 4 CLOSURE	20	0	0	0	0	1,360	1,360	0	17,500
SOUTH DADE LANDFILL - CELL 4 GAS EXTRACTION AND ODOR CONTROL	1,039	0	0	0	0	170	170	0	2,600
SOUTH DADE LANDFILL - CELL 5 CLOSURE	0	0	0	0	0	0	0	18,500	18,500
SOUTH DADE LANDFILL - CELL 5 CONSTRUCTION	17,287	2,649	0	0	0	7,864	10,513	0	27,800
SOUTH DADE LANDFILL - LAND PURCHASE	7	0	0	0	0	5,200	5,200	0	5,300
SOUTH DADE LANDFILL TIPPING FLOOR IMPROVEMENT	651	0	0	0	0	2,060	2,060	0	3,000
TRASH AND RECYCLING CENTER - VARIOUS IMPROVEMENTS	2,053	0	0	0	0	928	928	0	5,550
TRASH AND RECYCLING CENTER - WEST/SOUTHWEST	128	0	0	0	0	0	0	1,902	2,030
VIRGINIA KEY - LANDFILL CLOSURE	5,955	20,000	0	0	0	0	20,000	0	46,360
WEST TRANSFER STATION - IMPROVEMENTS	807	0	0	0	0	195	195	845	3,202
Department Total	78,391	24,649	0	0	0	42,716	67,365	50,070	285,012

## APPENDIX J: 2018-19 CAPITAL BUDGET

(dollars in thousands)

Strategic Area / Department	Prior Years	-----2018-19-----					18-19	Future	Projected
		Bonds	State	Federal	Gas Tax	Other			Total Cost
<b><u>Transportation and Public Works</u></b>									
DRAINAGE IMPROVEMENTS (BUILDING BETTER COMMUNITIES BOND PROGRAM)	69,239	8,721	0	0	0	0	8,721	0	95,100
DRAINAGE IMPROVEMENTS ON COUNTY MAINTAINED ROADS	9,876	0	0	0	0	8,407	8,407	0	60,383
INFRASTRUCTURE IMPROVEMENTS - COMMISSION DISTRICT 01 (UMSA)	632	749	0	0	0	0	749	0	1,500
INFRASTRUCTURE IMPROVEMENTS - COMMISSION DISTRICT 03 (UMSA)	513	397	0	0	0	0	397	0	910
INFRASTRUCTURE IMPROVEMENTS - COMMISSION DISTRICT 04 (UMSA)	871	379	0	0	0	0	379	0	1,250
INFRASTRUCTURE IMPROVEMENTS - COMMISSION DISTRICT 05 (UMSA)	577	0	0	0	0	0	0	0	577
INFRASTRUCTURE IMPROVEMENTS - COMMISSION DISTRICT 07 (UMSA)	4,012	1,000	0	0	0	0	1,000	0	5,851
INFRASTRUCTURE IMPROVEMENTS - COMMISSION DISTRICT 08 (UMSA)	4,540	964	0	0	0	0	964	0	5,504
INFRASTRUCTURE IMPROVEMENTS - COMMISSION DISTRICT 09 (UMSA)	3,659	341	0	0	0	0	341	0	4,000
INFRASTRUCTURE IMPROVEMENTS - COMMISSION DISTRICT 10 (UMSA)	11,841	218	0	0	0	0	218	0	12,169
INFRASTRUCTURE IMPROVEMENTS - COMMISSION DISTRICT 11 (UMSA)	3,929	571	0	0	0	0	571	0	4,500
INFRASTRUCTURE IMPROVEMENTS - COMMISSION DISTRICT 12 (UMSA)	489	452	0	0	0	0	452	0	941
INFRASTRUCTURE IMPROVEMENTS - COMMISSION DISTRICT 13 (UMSA)	100	400	0	0	0	0	400	0	500
NEIGHBORHOOD INFRASTRUCTURE IMPROVEMENTS	76,772	5,000	0	0	0	0	5,000	0	91,425
Department Total	187,050	19,192	0	0	0	8,407	27,599	0	284,610

## APPENDIX J: 2018-19 CAPITAL BUDGET

(dollars in thousands)

Strategic Area / Department	-----2018-19-----						18-19	Future	Projected Total Cost
	Prior Years	Bonds	State	Federal	Gas Tax	Other			
<u>Water and Sewer</u>									
CENTRAL DISTRICT - WASTEWATER TREATMENT PLANT UPGRADES	2,139	3,500	0	0	0	0	3,500	97,514	152,139
CENTRAL MIAMI-DADE - WASTEWATER TRANSMISSION MAINS AND PUMP STATION IMPROVEMENTS	6,387	4,277	0	0	0	0	4,277	0	26,133
CENTRAL MIAMI-DADE - WATER TRANSMISSION MAINS IMPROVEMENTS	133	0	0	0	0	0	0	8,624	10,711
COMMERCIAL AND INDUSTRIAL CORRIDORS - EXTENSION OF SEWER SYSTEM (BUILDING BETTER COMMUNITIES BOND PROGRAM)	4,179	5,000	0	0	0	0	5,000	24,741	126,000
FLOW REDUCTION PROGRAM (FRP)	15,253	7,050	0	0	0	0	7,050	20,500	75,366
LIFT STATIONS - UPGRADES AND STRUCTURAL IMPROVEMENTS	7,561	0	0	0	0	3,525	3,525	3,500	32,086
MIAMI SPRINGS - PUMP STATION UPGRADES (BUILDING BETTER COMMUNITIES BOND PROGRAM)	808	30	0	0	0	0	30	0	838
MIAMI SPRINGS CONSTRUCTION FUND - WASTEWATER	867	0	0	0	0	207	207	0	1,326
MIAMI SPRINGS CONSTRUCTION FUND - WATER	4,230	0	0	0	0	3,044	3,044	0	9,496
NEEDS ASSESSMENT PROJECTS (BUILDING BETTER COMMUNITIES BOND PROGRAM)	12,757	1,856	0	0	0	0	1,856	0	16,433
NORTH DISTRICT - WASTEWATER TREATMENT PLANT UPGRADES	7,873	10,869	0	0	0	0	10,869	86,000	172,879
NORTH MIAMI-DADE - WASTEWATER TRANSMISSION MAINS AND PUMP STATIONS IMPROVEMENTS	599	1,438	0	0	0	0	1,438	32,757	82,457
NORTH MIAMI-DADE - WATER TRANSMISSION MAIN IMPROVEMENTS	10,922	6,075	0	0	0	5,065	11,140	0	103,338
NW 37 AVE INDUSTRIAL DEVELOPMENT AREA (BUILDING BETTER COMMUNITIES BOND PROGRAM)	4,903	1,227	0	0	0	0	1,227	0	9,724
OUTFALL LEGISLATION	94,826	23,339	0	0	0	8,230	31,569	3,871,949	4,469,975
OUTFALL LEGISLATION - CAPACITY	25,736	3,073	0	0	0	13,762	16,835	1,034,149	1,348,975
PEAK FLOW MANAGEMENT FACILITIES	742	4,372	0	0	0	0	4,372	0	17,365
PUMP STATION RESILIENCE PROGRAM (PSRP)	63,050	13,578	0	0	0	0	13,578	150,558	364,107
PUMP STATIONS - GENERATORS AND MISCELLANEOUS UPGRADES	0	1,750	0	0	0	0	1,750	0	11,695
PUMP STATIONS - IMPROVEMENT PROGRAM	82,753	15,000	0	0	0	10,191	25,191	0	160,643
SAFE DRINKING WATER ACT MODIFICATIONS	5,806	4,247	0	0	0	0	4,247	50,250	77,355
SANITARY SEWER SYSTEM - EXTENSION	13,590	0	0	0	0	5,110	5,110	0	29,889
SANITARY SEWER SYSTEM - IMPROVEMENTS	16,021	1,000	0	0	0	3,000	4,000	0	37,702
SEWER PUMP STATION SYSTEMS - CONSENT DECREE PROJECTS	58,573	27,996	0	0	0	0	27,996	0	99,098
SMALL DIAMETER WATER MAINS - REPLACEMENT PROGRAM	60,905	20,969	0	0	0	578	21,547	49,679	258,914
SOUTH DISTRICT - WASTEWATER TRANSMISSION MAINS AND PUMP STATIONS IMPROVEMENTS	5,457	7,950	0	0	0	0	7,950	0	32,915
SOUTH DISTRICT - WASTEWATER TREATMENT PLANT EXPANSION (PHASE 3)	1,448	1,980	0	0	0	0	1,980	0	42,552
SOUTH DISTRICT - WASTEWATER TREATMENT PLANT UPGRADES	30,482	3,500	0	0	0	1,500	5,000	54,378	111,127
SOUTH MIAMI HEIGHTS - WATER TREATMENT PLANT AND WELLFIELD	23,334	2,730	0	0	0	0	2,730	10,300	41,768
SOUTH MIAMI-DADE - WATER TRANSMISSION MAINS IMPROVEMENTS	200	400	0	0	0	0	400	5,000	19,514
SYSTEM IMPROVEMENTS PROJECT (BUILDING BETTER COMMUNITIES BOND PROGRAM)	12,339	1,887	0	0	0	0	1,887	0	17,160

## APPENDIX J: 2018-19 CAPITAL BUDGET

(dollars in thousands)

Strategic Area / Department	-----2018-19-----						18-19	Future	Projected Total Cost
	Prior Years	Bonds	State	Federal	Gas Tax	Other			
WASTEWATER - COLLECTION AND TRANSMISSION LINES CONSENT DECREE PROJECTS	221,839	22,976	0	0	0	0	22,976	44,244	353,148
WASTEWATER - COMMERCIAL CORRIDORS ECONOMIC	1,103	361	0	0	0	0	361	70,662	150,176
WASTEWATER - EQUIPMENT	31,124	0	0	0	0	12,183	12,183	13,500	124,307
WASTEWATER - PIPES AND INFRASTRUCTURE PROJECTS	14,605	0	0	0	0	3,000	3,000	3,000	35,605
WASTEWATER - REGIONAL GENERAL MAINTENANCE AND OFFICE FACILITIES	2,345	5,321	0	0	0	0	5,321	61,514	142,251
WASTEWATER - SYSTEM MAINTENANCE AND UPGRADES	37,168	0	0	0	0	25,474	25,474	20,000	182,642
WASTEWATER - TELEMETERING SYSTEM	1,894	0	0	0	0	517	517	500	5,411
WASTEWATER TREATMENT PLANTS - CONSENT DECREE PROJECTS	259,782	98,656	0	0	0	0	98,656	301,961	1,349,053
WASTEWATER TREATMENT PLANTS - MISCELLANEOUS UPGRADES	200	488	0	0	0	0	488	0	4,641
WASTEWATER TREATMENT PLANTS - REPLACEMENT AND RENOVATION	47,942	796	0	0	0	15,602	16,398	10,000	128,320
WATER - DISTRIBUTION SYSTEM EXTENSION ENHANCEMENTS	113,073	14,883	0	0	0	11,611	26,494	11,000	235,147
WATER - EQUIPMENT	26,324	0	0	0	0	5,452	5,452	5,700	65,976
WATER - MAIN EXTENSIONS	395	0	0	0	0	1,360	1,360	0	8,755
WATER - PIPES AND INFRASTRUCTURE PROJECTS	47,950	4,255	0	0	0	12,500	16,755	8,000	126,365
WATER - REGIONAL GENERAL MAINTENANCE AND OFFICE FACILITIES	435	2,042	0	0	0	0	2,042	350	48,414
WATER - SYSTEM MAINTENANCE AND UPGRADES	43,199	0	0	0	0	21,680	21,680	23,000	202,879
WATER - TELEMETERING SYSTEM ENHANCEMENTS	1,306	0	0	0	0	318	318	300	3,424
WATER SYSTEM - FIRE HYDRANT INSTALLATION	6,398	0	0	0	0	3,500	3,500	7,832	35,230
WATER TREATMENT PLANT - ALEXANDER ORR, JR. EXPANSION	15,472	19,899	0	0	0	765	20,664	49,000	129,326
WATER TREATMENT PLANT - FLORIDIAN REVERSE OSMOSIS	6,680	0	0	0	0	697	697	0	7,377
WATER TREATMENT PLANT - HIALEAH/PRESTON IMPROVEMENTS	9,606	18,224	0	0	0	0	18,224	0	44,470
WATER TREATMENT PLANTS - AUTOMATION	1,247	1,000	0	0	0	0	1,000	0	2,247
WATER TREATMENT PLANTS - REPLACEMENT AND RENOVATIONS	20,085	0	0	0	0	12,322	12,322	3,045	50,181
Department Total	1,484,045	363,994	0	0	0	181,193	545,187	6,133,507	11,395,025
Strategic Area Total	1,866,621	437,396	1,608	3,962	0	246,266	689,232	6,184,077	12,202,603



## APPENDIX J: 2018-19 CAPITAL BUDGET

(dollars in thousands)

Strategic Area / Department	Prior Years	2018-19					18-19	Future	Projected Total Cost
		Bonds	State	Federal	Gas Tax	Other			
Health and Human Services									
<u>Community Action and Human Services</u>									
CULMER/OVERTOWN NEIGHBORHOOD SERVICE CENTER RENOVATIONS (BUILDING BETTER COMMUNITIES BOND PROGRAM)	2,185	2,600	0	0	0	0	2,600	0	7,500
FACILITIES - INFRASTRUCTURE IMPROVEMENTS	500	0	0	0	0	1,000	1,000	0	1,500
FACILITIES - REPAIRS AND RENOVATIONS	376	0	0	0	0	624	624	0	1,000
KENDALL COTTAGES COMPLEX REFURBISHMENT (BUILDING BETTER COMMUNITIES BOND PROGRAM)	1,119	200	0	0	0	0	200	0	7,500
NEW DIRECTIONS - RESIDENTIAL REHABILITATIVE SERVICES	122	1,109	0	0	0	0	1,109	0	1,231
NEW WYNWOOD/ALLAPATTAH REGIONAL NEIGHBORHOOD SERVICE CENTER (BUILDING BETTER COMMUNITIES BOND PROGRAM)	1,760	600	0	0	0	0	600	0	15,000
Department Total	6,062	4,509	0	0	0	1,624	6,133	0	33,731
<u>Homeless Trust</u>									
SECOND DOMESTIC VIOLENCE SHELTER	1,424	0	0	0	0	4,689	4,689	0	16,238
Department Total	1,424	0	0	0	0	4,689	4,689	0	16,238
<u>Internal Services</u>									
DISTRICT 01 PRESERVATION OF AFFORDABLE HOUSING AND EXPANSION OF HOME OWNERSHIP	10,062	0	0	0	0	0	0	530	10,592
DISTRICT 02 PRESERVATION OF AFFORDABLE HOUSING AND EXPANSION OF HOME OWNERSHIP	10,496	0	0	0	0	0	0	0	10,592
DISTRICT 05 PRESERVATION OF AFFORDABLE HOUSING AND EXPANSION OF HOME OWNERSHIP	9,638	0	0	0	0	0	0	0	10,592
DISTRICT 06 PRESERVATION OF AFFORDABLE HOUSING AND EXPANSION OF HOME OWNERSHIP	5,000	2,592	0	0	0	0	2,592	0	10,592
DISTRICT 07 PRESERVATION OF AFFORDABLE HOUSING AND EXPANSION OF HOME OWNERSHIP	10,296	296	0	0	0	0	296	0	10,592
DISTRICT 09 PRESERVATION OF AFFORDABLE HOUSING AND EXPANSION OF HOME OWNERSHIP	6,500	2,500	0	0	0	0	2,500	0	10,592
DISTRICT 10 PRESERVATION OF AFFORDABLE HOUSING AND EXPANSION OF HOME OWNERSHIP	380	2,620	0	0	0	0	2,620	0	5,606
DISTRICT 12 PRESERVATION OF AFFORDABLE HOUSING AND EXPANSION OF HOME OWNERSHIP	10,041	0	0	0	0	0	0	0	10,592
DISTRICT 13 PRESERVATION OF AFFORDABLE HOUSING AND EXPANSION OF HOME OWNERSHIP	5,199	1,000	0	0	0	0	1,000	0	10,592
GRAN VIA - ADDITIONAL PARKING	614	0	0	47	0	0	47	0	661
Department Total	68,226	9,008	0	47	0	0	9,055	530	91,003

## APPENDIX J: 2018-19 CAPITAL BUDGET

(dollars in thousands)

Strategic Area / Department	Prior Years	-----2018-19-----					18-19	Future	Projected Total Cost
		Bonds	State	Federal	Gas Tax	Other			
<b><u>Non-Departmental</u></b>									
DEBT SERVICE - BUSES FOR COMMUNITY ACTION AND HUMAN SERVICES (CAPITAL ASSET SERIES 2013A)	0	0	0	0	0	336	336	0	336
DEBT SERVICE - COAST GUARD PROPERTY (CAPITAL ASSET SERIES 2008B)	0	0	0	0	0	2,214	2,214	0	2,214
DEBT SERVICE - PORTABLE CLASSROOMS FOR HEAD START/EARLY HEAD START PROGRAMS (CAPITAL ASSET SERIES 2013A)	0	0	0	0	0	255	255	0	255
DEBT SERVICE - PUBLIC HEALTH TRUST - EQUIPMENT (CAPITAL ASSET ACQUISITION SERIES 2017A)	0	0	0	0	0	1,308	1,308	0	1,308
DEBT SERVICE - PUBLIC HEALTH TRUST - EQUIPMENT (CAPITAL ASSET SERIES 2009A)	0	0	0	0	0	2,403	2,403	0	2,403
DEBT SERVICE - PUBLIC HEALTH TRUST - INFRASTRUCTURE (SUNSHINE STATES SERIES 2011A)	0	0	0	0	0	1,420	1,420	0	1,420
DEBT SERVICE - PUBLIC HOUSING IMPROVEMENTS (CAPITAL ASSET 2016B)	0	0	0	0	0	867	867	0	867
DEBT SERVICE - PUBLIC HOUSING PROJECTS (SUNSHINE STATE SERIES 2011A)	0	0	0	0	0	413	413	0	413
DEBT SERVICE - SCOTT CARVER/HOPE VI (CAPITAL ASSET SERIES 2013A)	0	0	0	0	0	974	974	0	974
HEALTH CARE FUND (BUILDING BETTER COMMUNITIES BOND PROGRAM)	10,210	2,500	0	0	0	0	2,500	0	17,000
MIAMI BEACH COMMUNITY HEALTH CENTER (BUILDING BETTER COMMUNITIES BOND PROGRAM)	7,387	0	0	0	0	0	0	0	8,000
NOT-FOR-PROFIT CAPITAL FUND (BUILDING BETTER COMMUNITIES BOND PROGRAM)	27,118	1,607	0	0	0	0	1,607	0	30,000
UNIVERSITY OF MIAMI (UM)/JACKSON MEMORIAL HOSPITAL (JMH) CENTER OF EXCELLENCE FOR HEARING AND COMMUNICATION DISORDERS (BUILDING BETTER COMMUNITIES BOND PROGRAM)	3,500	500	0	0	0	0	500	0	5,000
Department Total	48,215	4,607	0	0	0	10,190	14,797	0	70,190
<b><u>Public Housing and Community Development</u></b>									
ARCHITECTURAL AND INSPECTION SERVICES (CAPITAL FUND PROGRAMS (CFP))	3,878	0	0	1,216	0	0	1,216	0	8,176
HOPE VI - SCOTT HOMES HISTORICAL BUILDING	110	0	0	990	0	0	990	0	1,100
LIBERTY SQUARE AND LINCOLN GARDENS	8,643	17,045	2,000	1,829	0	0	20,874	0	51,881
NON-DWELLING STRUCTURAL IMPROVEMENTS (CAPITAL FUND PROGRAM (CFP))	72	0	0	38	0	0	38	0	204
REPLACEMENT HOUSING FACTORS (RHF)	5,008	0	0	100	0	0	100	0	5,108
SENATOR VILLAS - DISTRICT 10 PRESERVATION OF AFFORDABLE HOUSING	3,486	1,000	0	500	0	0	1,500	0	4,986
SITE IMPROVEMENTS AND DWELLING STRUCTURES (CAPITAL FUND PROGRAMS (CFP))	14,267	0	0	5,581	0	0	5,581	0	29,364
Department Total	35,464	18,045	2,000	10,254	0	0	30,299	0	100,819
Strategic Area Total	159,391	36,169	2,000	10,301	0	16,503	64,973	530	311,981

## APPENDIX J: 2018-19 CAPITAL BUDGET

(dollars in thousands)

Strategic Area / Department	Prior Years	-----2018-19-----					18-19	Future	Projected Total Cost	
		Bonds	State	Federal	Gas Tax	Other				
Economic Development										
<u>Internal Services</u>										
LARCENIA J. BULLARD PLAZA - REDEVELOPMENT	1,460	1,282	0	0	0	0	1,282	0	8,350	
Department Total	1,460	1,282	0	0	0	0	1,282	0	8,350	
<u>Non-Departmental</u>										
MARTIN LUTHER KING BUSINESS CENTER (BUILDING BETTER COMMUNITIES BOND PROGRAM)	976	0	0	0	0	0	0	0	5,000	
Department Total	976	0	0	0	0	0	0	0	5,000	
<u>Regulatory and Economic Resources</u>										
ECONOMIC DEVELOPMENT FUND (BUILDING BETTER COMMUNITIES BOND PROGRAM)	5,000	3,000	0	0	0	0	3,000	7,252	69,000	
ECONOMIC DEVELOPMENT IN TARGETED URBAN AREAS (TUA) (BUILDING BETTER COMMUNITIES BOND PROGRAM)	0	1,100	0	0	0	0	1,100	0	15,000	
Department Total	5,000	4,100	0	0	0	0	4,100	7,252	84,000	
Strategic Area Total	7,436	5,382	0	0	0	0	5,382	7,252	97,350	

**APPENDIX J: 2018-19 CAPITAL BUDGET**  
(dollars in thousands)

Strategic Area / Department	-----2018-19-----							Projected	
	Prior Years	Bonds	State	Federal	Gas Tax	Other	18-19		Future
General Government									
<u>Communications</u>									
CAMERA EQUIPMENT	0	0	0	0	0	99	99	0	99
CAMERA LENSES	0	0	0	0	0	96	96	0	96
PRODUCTION EQUIPMENT FOR MIAMI-DADE TV	1,021	0	0	0	0	18	18	0	1,039
Department Total	1,021	0	0	0	0	213	213	0	1,234
<u>Elections</u>									
ADA COMPLIANT VOTING SYSTEM	0	6,115	0	0	0	0	6,115	0	6,115
HANDHELD EQUIPMENT SCANNERS	0	0	0	0	0	70	70	0	70
HIGH IMAGING DOCUMENT SCANNER	0	0	0	0	0	20	20	0	20
Department Total	0	6,115	0	0	0	90	6,205	0	6,205
<u>Finance</u>									
AUTOMATED PAYMENT PROCESSING SYSTEM	345	0	0	0	0	200	200	0	545
RECONFIGURE - 25TH AND 26TH FLOORS	0	0	0	0	0	400	400	0	1,400
Department Total	345	0	0	0	0	600	600	0	1,945
<u>Human Resources</u>									
RECONFIGURE - 20TH AND 21ST FLOORS	0	0	0	0	0	200	200	0	200
Department Total	0	0	0	0	0	200	200	0	200
<u>Information Technology</u>									
CITRIX INFRASTRUCTURE - VIRTUAL DESKTOP AND THIN CLIENTS	0	0	0	0	0	78	78	0	78
CLOUD INFRASTRUCTURE	4,138	0	0	0	0	4,936	4,936	0	22,018
EDGE NETWORK PROJECT	0	0	0	0	0	2,851	2,851	0	13,095
FULL ENTERPRISE RESOURCE PLANNING IMPLEMENTATION	11,965	12,045	0	0	0	630	12,675	0	104,730
VOICE OVER INTERNET PROTOCOL (VOIP) PROJECT	0	0	0	0	0	785	785	0	3,729
Department Total	16,103	12,045	0	0	0	9,280	21,325	0	143,650
<u>Internal Services</u>									
ABATEMENT OF HAZARDOUS MATERIALS IN COUNTY BUILDINGS	1,025	175	0	0	0	0	175	0	1,200
AMERICANS WITH DISABILITIES ACT BARRIER REMOVAL PROJECTS (BUILDING BETTER COMMUNITIES BOND PROGRAM)	4,167	543	0	0	0	0	543	0	7,434
BUILDING ENERGY MANAGEMENT FOR GOVERNMENT FACILITIES AND COURTHOUSES	8,164	36	0	0	0	0	36	0	8,200
CENTRAL SUPPORT FACILITY CHILLER	2,163	309	0	0	0	0	309	0	3,500
DATA PROCESSING CENTER FACILITY REFURBISHMENT	3,762	28	0	0	0	0	28	0	3,790
FIRE CODE COMPLIANCE	500	400	0	0	0	0	400	0	1,400
FLEET FACILITIES ON-GOING MAINTENANCE AND IMPROVEMENTS	3,973	0	0	0	0	1,650	1,650	0	5,623
NEW NORTH DADE GOVERNMENT CENTER	500	500	0	0	0	0	500	0	7,500
OVERTOWN TOWER 2 BUILD OUT AND PURCHASE	111,590	1,065	0	0	0	0	1,065	0	112,655
PARKING IMPROVEMENTS	351	0	0	0	0	383	383	0	734
WEST DADE GOVERNMENT CENTER	0	0	0	0	0	0	0	0	10,000
Department Total	136,195	3,056	0	0	0	2,033	5,089	0	162,036

## APPENDIX J: 2018-19 CAPITAL BUDGET

(dollars in thousands)

Strategic Area / Department	-----2018-19-----							Projected	
	Prior Years	Bonds	State	Federal	Gas Tax	Other	18-19		Future
<b><u>Non-Departmental</u></b>									
ACQUIRE OR CONSTRUCT FUTURE MULTI-PURPOSE FACILITIES IN UMSA	0	0	0	0	0	0	0	0	1,390
ACQUIRE OR CONSTRUCT MULTI-PURPOSE FACILITIES	25,278	674	0	0	0	0	674	0	35,600
ACQUIRE OR CONSTRUCT MULTI-PURPOSE FACILITIES IN DISTRICT	16	2,000	0	0	0	0	2,000	0	3,300
AMERICANS WITH DISABILITIES ACT (ADA) REASONABLE ACCOMODATIONS	0	0	0	0	0	5	5	0	5
AUTOMATED AGENDA MANAGEMENT SOFTWARE	0	0	0	0	0	150	150	0	150
DEBT SERVICE - 311 ANSWER CENTER (CAPITAL ASSET SERIES	0	0	0	0	0	202	202	0	202
DEBT SERVICE - 311 ANSWER CENTER (CAPITAL ASSET SERIES	0	0	0	0	0	58	58	0	58
DEBT SERVICE - AMERICANS WITH DISABILITES ACT (CAPITAL ASSET SERIES 2013B)	0	0	0	0	0	263	263	0	263
DEBT SERVICE - AMERICANS WITH DISABILITIES ACT (CAPITAL ASSET SERIES 2016B)	0	0	0	0	0	10	10	0	10
DEBT SERVICE - CYBER SECURITY PHASE 1 (SUNSHINE STATE SERIES 2011A)	0	0	0	0	0	516	516	0	516
DEBT SERVICE - CYBER SECURITY PHASE 2 (CAPITAL ASSET SERIES 2009A)	0	0	0	0	0	862	862	0	862
DEBT SERVICE - ELECTION FACILITIES (CAPITAL ASSET SERIES 2013B)	0	0	0	0	0	655	655	0	655
DEBT SERVICE - ELECTIONS EQUIPMENT (ADA COMPLIANT VOTING SYSTEM)	0	0	0	0	0	525	525	0	525
DEBT SERVICE - ELECTIONS EQUIPMENT (CAPITAL ASSET SERIES 2013A)	0	0	0	0	0	589	589	0	589
DEBT SERVICE - ELECTIONS FACILITY (CAPITAL ASSET SERIES 2016B)	0	0	0	0	0	179	179	0	179
DEBT SERVICE - ENTERPRISE RESOURCE PLANNING (CAPITAL ASSET SERIES 2013A)	0	0	0	0	0	3,553	3,553	0	3,553
DEBT SERVICE - POLICE VEHICLES	0	0	0	0	0	4,880	4,880	0	4,880
DEBT SERVICE - PROJECT CLOSEOUT COSTS (CAPITAL ASSET SERIES 2009B)	0	0	0	0	0	302	302	0	302
FLEET - REPLACEMENT VEHICLES	203,132	49,034	0	900	0	33,430	85,066	242	470,219
MUNICIPAL PROJECTS - PUBLIC SERVICE OUTREACH FACILITIES (BUILDING BETTER COMMUNITIES BOND PROGRAM)	68,400	1,363	0	0	0	0	1,363	0	69,763
PUBLIC PRIVATE PARTNERSHIP (P3) CONSULTANTS	0	0	0	0	0	500	500	0	500
PUERTO RICAN COMMUNITY CENTER (BUILDING BETTER COMMUNITIES BOND PROGRAM)	0	0	0	0	0	0	0	0	2,500
REPAIRS AND RENOVATIONS - PAY-AS-YOU-GO CAPITAL IMPROVEMENT FUND	0	0	0	0	0	4,997	4,997	0	4,997
Department Total	296,826	53,071	0	900	0	51,676	107,349	242	601,018
<b><u>Property Appraiser</u></b>									
COMPUTER AIDED MASS APPRAISAL SYSTEM (CAMA) - REPLACEMENT	0	0	0	0	0	1,000	1,000	0	2,000
Department Total	0	0	0	0	0	1,000	1,000	0	2,000
Strategic Area Total	450,490	74,287	0	900	0	65,092	141,981	242	918,288
<hr/>									
Grand Total	5,066,766	1,477,284	90,656	224,931	41,559	742,963	2,584,876	6,619,657	22,774,705

# APPENDIX K: PAY-AS-YOU-GO CAPTIAL IMPROVEMENT FUND (CIF)

Revenues	Prior Years	FY 18-19	Future	Total
Future Allocations	-	-	\$ 1,150,000	\$ 1,150,000
Prior Years' Pay-As-You-Go Capital Improvement Fund Allocation	\$ 36,714,000	-	-	36,714,000
Pay-As-You-Go Capital Improvement Fund (CIF) Carryover	-	\$ 7,077,000	-	7,077,000
Transfer from Countywide General Fund	-	5,496,000	-	5,496,000
Transfer from UMSA General Fund	-	2,000,000	-	2,000,000
Handicapped Parking Fines and Miscellaneous ADA Revenues	-	200,000	-	200,000
Payments in Lieu of Taxes	-	850,000	-	850,000
Pay Telephone Commission	-	2,300,000	-	2,300,000
Public Health Trust Loan Repayment	-	3,711,000	-	3,711,000
Seaquarium Lease Payment	-	400,000	-	400,000
Transfer from Finance Department	-	8,600,000	-	8,600,000
Transfer from Public Housing and Community Development (for debt service)	-	974,000	-	974,000
Transfer from Animal Services (for debt service)	-	72,000	-	72,000
Transfer from Internal Services Department	-	11,507,000	-	11,507,000
Transfer from Parks, Recreation and Open Spaces Department (for debt service)	-	263,000	-	263,000
Transfer from Information Technology Department (for debt service)	-	1,378,000	-	1,378,000
Baseball Stadium Annual Rent Payment	-	2,458,000	-	2,458,000
<b>Total Revenues</b>	<b>\$ 36,714,000</b>	<b>\$ 47,286,000</b>	<b>\$ 1,150,000</b>	<b>\$ 85,150,000</b>
Policy	Prior Years	FY 18-19	Future	Total
<b>Total Policy</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
Public Safety	Prior Years	FY 18-19	Future	Total
Corrections - Kitchen Equipment Replacement	\$ 1,333,000	\$ 65,000	\$ -	\$ 1,398,000
Corrections - Turner Guilford Knight Correctional Center 2nd Floor Enclosure	50,000	44,000	-	94,000
Corrections - Turner Guilford Knight Correctional Center Kitchen Air Conditioning Installation	3,177,000	80,000	-	3,257,000
Corrections - Metro West Detention Center Inmate Housing Improvement	1,991,000	45,000	-	2,036,000
Corrections - Turner Guilford Knight Correctional Center Roof Top Security Modification	106,000	24,000	-	130,000
Fire - Hangar for Air Rescue Helicopter at Opa-locka	778,000	100,000	-	878,000
Fire - Lifeguard Towers	-	200,000	1,150,000	1,350,000
Judicial - Court Facilities Repairs and Renovations	-	500,000	-	500,000
ME - Nitrogen Generator	-	90,000	-	90,000
ME - Imaging Process Rooms	-	45,000	-	45,000
Non-Departmental - Hialeah Courthouse Annual Equipment and Maintenance	-	500,000	-	500,000
Non- Departmental - Work Force Scheduling Solution	-	500,000	-	500,000
Non-Departmental - Countywide Radio Rebanding	18,118,000	300,000	-	18,418,000
Police - Firearms Training Simulator	367,000	85,000	-	452,000
Police - District Roof Repairs	408,000	192,000	-	600,000
Police - HAZMAT/Ammunition and Storage Building	158,000	145,000	-	303,000
Police - Electrical Panel Upgrades at Various Police Facilities	181,000	119,000	-	300,000
Police - Upgrade Interview Rooms at External Police Facilities	169,000	151,000	-	320,000
Police - Miami-Dade Public Safety Training Institute Improvements	3,409,000	1,127,000	-	4,536,000
<b>Total Public Safety</b>	<b>\$ 30,245,000</b>	<b>\$ 4,312,000</b>	<b>\$ 1,150,000</b>	<b>\$ 35,707,000</b>

# APPENDIX K: PAY-AS-YOU-GO CAPTIAL IMPROVEMENT FUND (CIF)

Recreation and Culture	Prior Years	FY 18-19	Future	Total
PROS - Structural Safety Programs at Various Parks	\$ 350,000	\$ 150,000	\$ -	\$ 500,000
PROS - 40-Year Recertification at Various Parks	350,000	150,000	-	500,000
PROS - Colonial Drive Park	1,500,000	520,000	-	2,020,000
PROS - Electrical Safety Program	135,000	315,000	-	450,000
PROS - Matheson Hammock - Seawall Replacement	-	150,000	-	150,000
<i>Total Recreation and Culture</i>	<i>\$ 2,335,000</i>	<i>\$ 1,285,000</i>	<i>\$ -</i>	<i>\$ 3,620,000</i>
Neighborhood and Infrastructure	Prior Years	FY 18-19	Future	Total
PROS - Lot Clearing	\$ -	\$ 830,000	\$ -	\$ 830,000
PROS - Tree Canopy - Countywide	1,000,000	500,000	-	1,500,000
PROS - Tree Canopy - UMSA	750,000	500,000	-	1,250,000
RER - Abandoned Vehicle Removal in the Unincorporated Municipal Service Area	-	10,000	-	10,000
RER - Unsafe Structures Demolition	-	500,000	-	500,000
RER - Unsafe Structures Board-up	-	200,000	-	200,000
MTPW - The Underline	487,000	13,000	-	500,000
<i>Total Neighborhood and Infrastructure</i>	<i>\$ 2,237,000</i>	<i>\$ 2,553,000</i>	<i>\$ -</i>	<i>\$ 4,790,000</i>
Health and Human Services	Prior Years	FY 18-19	Future	Total
CAHSD - Facilities - Repairs and Renovations	\$ 376,000	\$ 624,000	\$ -	\$ 1,000,000
CAHSD - Facilities - Infrastructure Improvements	500,000	1,000,000	-	1,500,000
<i>Total Health and Human Services</i>	<i>\$ 876,000</i>	<i>\$ 1,624,000</i>	<i>\$ -</i>	<i>\$ 2,500,000</i>
Transportation	Prior Years	FY 18-19	Future	Total
<i>Total Transportation</i>	<i>\$ -</i>	<i>\$ -</i>	<i>\$ -</i>	<i>\$ -</i>
Economic Development	Prior Years	FY 18-19	Future	Total
<i>Total Economic Development</i>	<i>\$ -</i>	<i>\$ -</i>	<i>\$ -</i>	<i>\$ -</i>
General Government	Prior Years	FY 18-19	Future	Total
Communications - Video Production Equipment for Miami-Dade TV	\$ 1,021,000	\$ 18,000	\$ -	\$ 1,039,000
Communications - Camera Equipment	-	99,000	-	99,000
Communications - Camera Lens	-	96,000	-	96,000
Elections - High Imaging Document Scanner	-	20,000	-	20,000
Elections - Handheld Equipment Scanners	-	70,000	-	70,000
Non-Departmental - ADA Reasonable Accommodations	-	4,000	-	4,000
Non-Departmental - Public Private Partnership Consultants	-	500,000	-	500,000
Non-Departmental - Repairs and Renovations	-	4,997,000	-	4,997,000
<i>Total General Government</i>	<i>\$ 1,021,000</i>	<i>\$ 5,804,000</i>	<i>\$ -</i>	<i>\$ 6,825,000</i>

# APPENDIX K: PAY-AS-YOU-GO CAPITAL IMPROVEMENT FUND (CIF)

Debt Service	Prior Years	FY 18-19	Future	Total
311 Answer Center (Capital Asset Series 2013B)	\$ -	\$ 202,000	\$ -	\$ 202,000
311 Answer Center (Capital Asset Series 2016B)	-	58,000	-	58,000
Americans with Disabilities Act (Capital Asset Series 2013B)	-	263,000	-	263,000
Americans with Disabilities Act (Capital Asset 2016B)	-	10,000	-	10,000
Animal Services - Fleet Vehicles (Equipment Lease Series 2016)	-	72,000	-	72,000
Animal Shelter (Doral) (Capital Asset 2016A)	-	809,000	-	809,000
Ballpark Stadium Project (Capital Asset Series 2011A)	-	2,458,000	-	2,458,000
Buses for Community Action and Human Services (Capital Asset 2013A)	-	336,000	-	336,000
Chevron Energy Project	-	63,000	-	63,000
Coast Guard Property (Capital Asset Series 2008B)	-	2,214,000	-	2,214,000
Corrections Fire Systems Phase 4 (Capital Asset Series 2016B)	-	720,000	-	720,000
Cyber Security Phase 2 (Capital Asset Series 2009A)	-	862,000	-	862,000
Cyber Security Phase 1 (Sunshine State Series 2011A)	-	516,000	-	516,000
Dade County Courthouse Façade Repair (Capital Asset Series 2013B)	-	836,000	-	836,000
Dade County Courthouse Façade Repair (Capital Asset Series 2016B)	-	27,000	-	27,000
Elections Facility (Capital Asset Series 2013B)	-	655,000	-	655,000
Elections Facility (Capital Asset Series 2016B)	-	179,000	-	179,000
Elections Equipment (Capital Asset Series 2013A)	-	589,000	-	589,000
Elections ADA Voting Equipment 2018 (Future Financing)	-	525,000	-	525,000
Fire UHF Radio System (Capital Asset Series 2013B)	-	1,095,000	-	1,095,000
Fire UHF Radio System (Capital Lease Series 2018)	-	435,000	-	435,000
Fire Boat (Sunshine State Series 2011A) - Refunded	-	99,000	-	99,000
Golf Club of Miami (Capital Asset Series 2013B)	-	257,000	-	257,000
Golf Club of Miami (Capital Asset Series 2016B)	-	10,000	-	10,000
Helicopter (Future Financing)	-	1,700,000	-	1,700,000
Hope IV and Scott Carver (Capital Asset Series 2016B)	-	867,000	-	867,000
Hope IV and Scott Carver (Capital Asset Series 2013A)	-	974,000	-	974,000
Housing/Ward Towers (Sunshine Series 2011A)	-	413,000	-	413,000
Narrowbanding	-	1,296,000	-	1,296,000
Park Improvements (Capital Asset Series 2016A)	-	308,000	-	308,000
Police - Fleet Vehicles (Equipment Lease Series 2015)	-	2,703,000	-	2,703,000
Police - Fleet Vehicles (Equipment Lease Series 2016)	-	2,177,000	-	2,177,000
Portable Classrooms for Head Start/ Early Head Start Programs (Capital Asset 2013A)	-	255,000	-	255,000
Project Closeout Costs (Capital Asset Series 2009A)	-	263,000	-	263,000
Project Closeout Costs (Capital Asset Series 2009B)	-	302,000	-	302,000
Public Health Trust - Equipment (Capital Asset Series 2009A)	-	2,403,000	-	2,403,000
Public Health Trust - Infrastructure (Sunshine State Series 2011A)	-	1,420,000	-	1,420,000
Public Health Trust - Equipment (Capital Asset Series 2017A)	-	1,308,000	-	1,308,000
Quality Neighborhood Improvement Program (QNIP) (Public Service Tax Bonds Series 2011)	-	1,150,000	-	1,150,000
Quality Neighborhood Improvement Program (QNIP) 2018 (Future Financing)	-	879,000	-	879,000
<i>Total Debt Service</i>	\$ -	\$ 31,708,000	\$ -	\$ 31,708,000
<i>Total Expenditures</i>	\$ 36,714,000	\$ 47,286,000	\$ 1,150,000	\$ 85,150,000



APPENDIX L: Capital Unfunded Project Summary by Strategic Area and Department  
(dollars in thousands)

Strategic Area / Department	# of Projects	Estimated Total Cost
<b>Public Safety</b>		
Corrections and Rehabilitation	12	\$386,183
Fire Rescue	3	\$10,862
Judicial Administration	13	\$468,198
Medical Examiner	5	\$1,609
Police	29	\$186,724
<b>Strategic Area Total</b>	<b>62</b>	<b>\$1,053,576</b>
<b>Transportation</b>		
Aviation	13	\$1,179,040
Seaport	12	\$366,700
Transportation and Public Works	25	\$4,326,017
<b>Strategic Area Total</b>	<b>50</b>	<b>\$5,871,757</b>
<b>Recreation and Culture</b>		
Cultural Affairs	22	\$147,315
Library	36	\$82,440
Parks, Recreation and Open Spaces	104	\$1,930,555
<b>Strategic Area Total</b>	<b>162</b>	<b>\$2,160,310</b>
<b>Neighborhood and Infrastructure</b>		
Animal Services	6	\$9,298
Parks, Recreation and Open Spaces	1	\$1,250
Solid Waste Management	3	\$9,600
Transportation and Public Works	2	\$325,708
Water and Sewer	20	\$3,155,234
<b>Strategic Area Total</b>	<b>32</b>	<b>\$3,501,090</b>
<b>Health and Human Services</b>		
Community Action and Human Services	10	\$22,580
Homeless Trust	5	\$47,300
Public Housing and Community Development	1	\$443,000
<b>Strategic Area Total</b>	<b>16</b>	<b>\$512,880</b>
<b>General Government</b>		
Communications	8	\$489
Elections	2	\$1,900
Information Technology	1	\$1,868
Internal Services	24	\$418,390
<b>Strategic Area Total</b>	<b>35</b>	<b>\$422,647</b>
<b>Grand Total</b>	<b>357</b>	<b>\$13,522,260</b>

## APPENDIX M: RESILIENCE CAPITAL PROJECTS

(dollars in thousands)

	Prior Years	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	Future	Projected Total Cost
<b>Climate Change Adaptation</b>									
<u><b>Parks, Recreation and Open Spaces</b></u>									
RICKENBACKER CAUSEWAY - HOBIE NORTH SIDE BARRIER	300	100	8,000	1,000	0	0	0	0	9,400
TREE CANOPY EXPANSION - COUNTYWIDE	1,000	500	0	0	0	0	0	0	1,500
TREE CANOPY EXPANSION - UNINCORPORATED MUNICIPAL SERVICE AREA	750	500	0	0	0	0	0	0	1,250
<b>Climate Change Adaptation Total</b>	<b>2,050</b>	<b>1,100</b>	<b>8,000</b>	<b>1,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>12,150</b>
<b>Conservation of Environmental Assets</b>									
<u><b>Parks, Recreation and Open Spaces</b></u>									
ENVIRONMENTAL REMEDIATION - BROTHERS TO THE RESCUE	150	1,400	0	0	0	0	0	0	1,550
ENVIRONMENTAL REMEDIATION - COLONIAL DRIVE PARK	1,736	539	0	0	0	0	0	0	2,275
ENVIRONMENTAL REMEDIATION - CONTINENTAL PARK	325	1,300	1,300	0	0	0	0	0	2,925
ENVIRONMENTAL REMEDIATION - DEVON AIRE PARK	375	1,400	3,400	0	0	0	0	0	5,175
ENVIRONMENTAL REMEDIATION - IVES ESTATES PARK	50	50	50	50	50	50	50	0	350
ENVIRONMENTAL REMEDIATION - KENDALL INDIAN HAMMOCKS	50	100	1,000	0	0	0	0	0	1,150
ENVIRONMENTAL REMEDIATION - MILLERS POND PARK	156	1,545	0	0	0	0	0	0	1,701
ENVIRONMENTAL REMEDIATION - MODELLO PARK	275	1,000	1,500	0	0	0	0	0	2,775
<u><b>Regulatory and Economic Resources</b></u>									
BEACH - EROSION MITIGATION AND RENOURISHMENT	25,951	7,100	3,254	0	0	0	0	0	36,305
BISCAYNE BAY - RESTORATION AND SHORELINE STABILIZATION	1,100	1,100	0	0	0	0	0	0	2,200
CANAL IMPROVEMENTS	0	6,000	2,170	2,170	3,638	4,800	3,212	0	21,990
ENVIRONMENTALLY ENDANGERED LANDS PROGRAM	31,691	3,000	3,000	4,309	500	500	500	500	44,000

## APPENDIX M: RESILIENCE CAPITAL PROJECTS

(dollars in thousands)

	Prior Years	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	Future	Projected Total Cost
<b><u>Solid Waste Management</u></b>									
58 STREET HOME CHEMICAL COLLECTION CENTER	561	2,060	379	0	0	0	0	0	3,000
MIAMI GARDENS LANDFILL - CLOSURE	50	545	2,455	0	0	0	0	0	3,050
MUNISPORT LANDFILL - CLOSURE GRANT	23,397	2,000	2,000	2,000	2,000	2,000	2,303	0	35,700
NORTH DADE LANDFILL - EAST CELL CLOSURE	0	0	0	0	0	0	0	21,500	21,500
NORTH DADE LANDFILL - GAS EXTRACTION SYSTEM (PHASE II)	639	100	100	100	100	100	100	561	1,800
NORTH DADE LANDFILL - LAND PURCHASE	10	6,790	0	0	0	0	0	0	6,800
OLD SOUTH DADE LANDFILL - NEW TRANSFER STATION	200	1,950	14,600	9,250	0	0	0	0	26,000
REMEDIATION - TAYLOR PARK	1,438	2,062	0	0	0	0	0	0	3,500
RESOURCES RECOVERY ASH LANDFILL - CELL 20 CLOSURE	0	0	0	0	0	0	0	6,000	6,000
SOUTH DADE LANDFILL - CELL 4 CLOSURE	20	1,360	10,610	5,510	0	0	0	0	17,500
SOUTH DADE LANDFILL - CELL 4 GAS EXTRACTION AND ODOR CONTROL	1,039	170	1,055	221	115	0	0	0	2,600
SOUTH DADE LANDFILL - CELL 5 CLOSURE	0	0	0	0	0	0	0	18,500	18,500
SOUTH DADE LANDFILL - CELL 5 CONSTRUCTION	17,287	10,513	0	0	0	0	0	0	27,800
SOUTH DADE LANDFILL - LAND PURCHASE	7	5,200	93	0	0	0	0	0	5,300
TRASH AND RECYCLING CENTER - VARIOUS IMPROVEMENTS	2,053	928	871	566	566	566	0	0	5,550
TRASH AND RECYCLING CENTER - WEST/SOUTHWEST	128	0	0	0	0	0	0	1,902	2,030
VIRGINIA KEY - LANDFILL CLOSURE	5,955	20,000	11,067	9,338	0	0	0	0	46,360
<b>Conservation of Environmental Assets Total</b>	<b>114,643</b>	<b>78,212</b>	<b>58,904</b>	<b>33,514</b>	<b>6,969</b>	<b>8,016</b>	<b>6,165</b>	<b>48,963</b>	<b>355,386</b>
<b><u>Energy Efficiency</u></b>									
<b><u>Cultural Affairs</u></b>									
MIAMI-DADE COUNTY AUDITORIUM (BUILDING BETTER COMMUNITIES BOND PROGRAM)	1,229	1,857	1,414	0	0	0	0	0	4,500
<b><u>Fire Rescue</u></b>									
FIRE RESCUE - STATION 27 (NORTH BAY VILLAGE)	0	250	0	0	0	0	0	0	250
FIRE RESCUE - STATION 51 (HONEY HILL)	0	140	0	0	0	0	0	0	140
REPLACE - GENERATORS	0	2,700	0	0	0	0	0	0	2,700
<b><u>Internal Services</u></b>									
BUILDING ENERGY MANAGEMENT FOR GOVERNMENT FACILITIES AND COURTHOUSES	8,164	36	0	0	0	0	0	0	8,200
CENTRAL SUPPORT FACILITY CHILLER	2,163	309	528	500	0	0	0	0	3,500
OVERTOWN TOWER 2 BUILD OUT AND PURCHASE	111,590	1,065	0	0	0	0	0	0	112,655

## APPENDIX M: RESILIENCE CAPITAL PROJECTS

(dollars in thousands)

	Prior Years	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	Future	Projected Total Cost
<u>Judicial Administration</u>									
ADDITIONAL COURTROOMS AND ADMINISTRATION FACILITIES (BUILDING BETTER COMMUNITIES BOND PROGRAM)	1,343	1,308	12,717	10,967	11,115	9,628	0	0	47,078
MIAMI-DADE COUNTY COURTHOUSE - FACADE RESTORATION PROJECT	27,720	441	0	0	0	0	0	4,939	33,100
MIAMI-DADE COUNTY COURTHOUSE - FACILITY REFURBISHMENT	780	20	0	0	0	0	0	0	800
MIAMI-DADE COUNTY COURTHOUSE - REFURBISH EMERGENCY SYSTEMS	764	0	0	0	0	0	0	36	800
RICHARD E. GERSTEIN JUSTICE BUILDING - HEATING, VENTILATION, AND AIR CONDITIONING (HVAC) REPAIRS	2,902	788	210	0	0	0	0	0	3,900
<u>Library</u>									
ALLAPATTAH BRANCH LIBRARY	963	55	0	0	0	0	0	0	1,018
CORAL GABLES BRANCH LIBRARY	1,200	1,877	797	0	0	0	0	0	3,874
EDISON CENTER BRANCH LIBRARY	575	260	0	0	0	0	0	0	835
KENDALE LAKES BRANCH LIBRARY	100	350	0	0	0	0	0	0	450
KENDALL BRANCH LIBRARY	1,135	80	0	0	0	0	0	0	1,215
MIAMI LAKES BRANCH LIBRARY	756	559	0	0	0	0	0	0	1,315
NORTH DADE REGIONAL LIBRARY	2,878	601	0	0	0	0	0	0	3,479
SOUTH DADE REGIONAL LIBRARY	977	1,313	0	0	0	0	0	0	2,290
WEST DADE REGIONAL LIBRARY	1,495	425	0	0	0	0	0	0	1,920
WEST KENDALL REGIONAL LIBRARY	1,393	400	0	0	0	0	0	0	1,793
<u>Medical Examiner</u>									
NITROGEN GENERATOR	0	90	0	0	0	0	0	0	90
<u>Non-Departmental</u>									
ACQUIRE OR CONSTRUCT FUTURE MULTI-PURPOSE FACILITIES IN UMSA	0	0	0	0	0	1,390	0	0	1,390
ACQUIRE OR CONSTRUCT MULTI-PURPOSE FACILITIES	25,278	674	1,000	0	0	8,648	0	0	35,600
ACQUIRE OR CONSTRUCT MULTI-PURPOSE FACILITIES IN DISTRICT 6	16	2,000	1,284	0	0	0	0	0	3,300
MARTIN LUTHER KING BUSINESS CENTER (BUILDING BETTER COMMUNITIES BOND PROGRAM)	976	0	0	4,024	0	0	0	0	5,000
<u>Parks, Recreation and Open Spaces</u>									
ARCOLA LAKES PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	5,778	222	0	0	0	0	0	0	6,000
Energy Efficiency Total	200,175	17,820	17,950	15,491	11,115	19,666	0	4,975	287,192

## APPENDIX M: RESILIENCE CAPITAL PROJECTS

(dollars in thousands)

	Prior Years	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	Future	Projected Total Cost
<b>Fuel Efficiency or Conservation (Fuel)</b>									
<u>Transportation and Public Works</u>									
BUS RELATED PROJECTS	104,975	149,604	159,828	18,093	18,610	12,794	13,040	48,121	525,065
<b>Fuel Efficiency or Conservation (Fuel) Total</b>	<b>104,975</b>	<b>149,604</b>	<b>159,828</b>	<b>18,093</b>	<b>18,610</b>	<b>12,794</b>	<b>13,040</b>	<b>48,121</b>	<b>525,065</b>
<b>Health and Well-being</b>									
<u>Community Action and Human Services</u>									
CULMER/OVERTOWN NEIGHBORHOOD SERVICE CENTER RENOVATIONS (BUILDING BETTER COMMUNITIES BOND PROGRAM)	2,185	2,600	2,715	0	0	0	0	0	7,500
KENDALL COTTAGES COMPLEX REFURBISHMENT (BUILDING BETTER COMMUNITIES BOND PROGRAM)	1,119	200	0	0	0	0	6,181	0	7,500
NEW DIRECTIONS - RESIDENTIAL REHABILITATIVE SERVICES	122	1,109	0	0	0	0	0	0	1,231
NEW WYNWOOD/ALLAPATTAH REGIONAL NEIGHBORHOOD SERVICE CENTER (BUILDING BETTER COMMUNITIES BOND PROGRAM)	1,760	600	0	0	0	0	12,640	0	15,000
<u>Fire Rescue</u>									
FIRE RESCUE - SELF-CONTAINED BREATHING APPARATUS (SCBA)	4,000	1,000	0	0	0	0	0	0	5,000
FIRE RESCUE - STATION 79 (AMERICAN DREAM MALL)	0	0	1,400	1,257	2,343	0	0	0	5,000
FIRE RESCUE - STATION 80 (GRAHAM DEVELOPMENT)	0	0	0	0	0	0	0	5,000	5,000
<u>Homeless Trust</u>									
SECOND DOMESTIC VIOLENCE SHELTER	1,424	4,689	10,125	0	0	0	0	0	16,238

## APPENDIX M: RESILIENCE CAPITAL PROJECTS

(dollars in thousands)

	Prior Years	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	Future	Projected Total Cost
<b><u>Internal Services</u></b>									
AMERICANS WITH DISABILITIES ACT BARRIER REMOVAL PROJECTS (BUILDING BETTER COMMUNITIES BOND PROGRAM)	4,167	543	2,724	0	0	0	0	0	7,434
DISTRICT 01 PRESERVATION OF AFFORDABLE HOUSING AND EXPANSION OF HOME OWNERSHIP	10,062	0	0	0	0	0	0	530	10,592
DISTRICT 02 PRESERVATION OF AFFORDABLE HOUSING AND EXPANSION OF HOME OWNERSHIP	10,496	0	0	0	0	0	96	0	10,592
DISTRICT 05 PRESERVATION OF AFFORDABLE HOUSING AND EXPANSION OF HOME OWNERSHIP	9,638	0	0	0	0	0	954	0	10,592
DISTRICT 06 PRESERVATION OF AFFORDABLE HOUSING AND EXPANSION OF HOME OWNERSHIP	5,000	2,592	3,000	0	0	0	0	0	10,592
DISTRICT 07 PRESERVATION OF AFFORDABLE HOUSING AND EXPANSION OF HOME OWNERSHIP	10,296	296	0	0	0	0	0	0	10,592
DISTRICT 09 PRESERVATION OF AFFORDABLE HOUSING AND EXPANSION OF HOME OWNERSHIP	6,500	2,500	0	0	0	0	1,592	0	10,592
DISTRICT 10 PRESERVATION OF AFFORDABLE HOUSING AND EXPANSION OF HOME OWNERSHIP	380	2,620	0	2,606	0	0	0	0	5,606
DISTRICT 12 PRESERVATION OF AFFORDABLE HOUSING AND EXPANSION OF HOME OWNERSHIP	10,041	0	0	0	0	0	551	0	10,592
DISTRICT 13 PRESERVATION OF AFFORDABLE HOUSING AND EXPANSION OF HOME OWNERSHIP	5,199	1,000	4,393	0	0	0	0	0	10,592
<b><u>Judicial Administration</u></b>									
MENTAL HEALTH DIVERSION FACILITY (BUILDING BETTER COMMUNITIES BOND PROGRAM)	12,331	5,390	24,379	0	0	0	0	0	42,100
<b><u>Non-Departmental</u></b>									
HEALTH CARE FUND (BUILDING BETTER COMMUNITIES BOND PROGRAM)	10,210	2,500	4,290	0	0	0	0	0	17,000
MIAMI BEACH COMMUNITY HEALTH CENTER (BUILDING BETTER COMMUNITIES BOND PROGRAM)	7,387	0	0	0	0	0	613	0	8,000
UNIVERSITY OF MIAMI (UM)/JACKSON MEMORIAL HOSPITAL (JMH) CENTER OF EXCELLENCE FOR HEARING AND COMMUNICATION DISORDERS (BUILDING BETTER COMMUNITIES BOND PROGRAM)	3,500	500	1,000	0	0	0	0	0	5,000

## APPENDIX M: RESILIENCE CAPITAL PROJECTS

(dollars in thousands)

	Prior Years	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	Future	Projected Total Cost
<b><u>Parks, Recreation and Open Spaces</u></b>									
ADA ACCESSIBILITY IMPROVEMENTS - AMELIA EARHART PARK	115	10	96	0	0	0	0	0	221
ADA ACCESSIBILITY IMPROVEMENTS - BLACK POINT PARK	154	10	34	0	0	0	0	0	198
ADA ACCESSIBILITY IMPROVEMENTS - CRANDON PARK	111	10	214	0	0	0	0	0	335
ADA ACCESSIBILITY IMPROVEMENTS - HAULOVER PARK	176	10	113	0	0	0	0	0	299
ADA ACCESSIBILITY IMPROVEMENTS - LARRY AND PENNY THOMPSON PARK	156	10	116	0	0	0	0	0	282
ADA ACCESSIBILITY IMPROVEMENTS - MATHESON HAMMOCK PARK	132	10	70	0	0	0	0	0	212
ADA ACCESSIBILITY IMPROVEMENTS - TAMiami PARK	202	10	163	0	0	0	0	0	375
ADA ACCESSIBILITY IMPROVEMENTS - TROPICAL PARK	196	10	102	0	0	0	0	0	308
GWEN CHERRY PARK - SYNTHETIC TURF	0	1,400	0	0	0	0	0	0	1,400
<b><u>Public Housing and Community Development</u></b>									
ARCHITECTURAL AND INSPECTION SERVICES (CAPITAL FUND PROGRAMS (CFP))	3,878	1,216	1,450	1,146	486	0	0	0	8,176
REPLACEMENT HOUSING FACTORS (RHF)	5,008	100	0	0	0	0	0	0	5,108
SITE IMPROVEMENTS AND DWELLING STRUCTURES (CAPITAL FUND PROGRAMS (CFP))	14,267	5,581	5,228	3,288	1,000	0	0	0	29,364
<b>Health and Well-being Total</b>	<b>140,212</b>	<b>36,516</b>	<b>61,612</b>	<b>8,297</b>	<b>3,829</b>	<b>0</b>	<b>22,627</b>	<b>5,530</b>	<b>278,623</b>
<b>Innovative Water/Wastewater Feature</b>									
<b><u>Non-Departmental</u></b>									
MUNICIPAL PROJECTS - WATER, SEWER, AND FLOOD CONTROL SYSTEMS (BUILDING BETTER COMMUNITIES BOND PROGRAM)	39,176	5,440	1,990	4,560	0	0	0	0	51,166
<b><u>Parks, Recreation and Open Spaces</u></b>									
BACKFLOW PREVENTERS AT VARIOUS PARKS	147	55	0	0	0	0	0	0	202
TROPICAL PARK	77	23	0	0	0	0	0	0	100
WELL WATER TREATMENT SYSTEM - CAMP OWAISSA BAUER	2	68	0	0	0	0	0	0	70
<b>Innovative Water/Wastewater Feature Total</b>	<b>39,402</b>	<b>5,586</b>	<b>1,990</b>	<b>4,560</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>51,538</b>
<b>LEED or Other Green Building Certification</b>									
<b><u>Animal Services</u></b>									
LIBERTY CITY SPAY/NEUTER CLINIC	1,457	2,987	0	0	0	0	0	0	4,444

## APPENDIX M: RESILIENCE CAPITAL PROJECTS

(dollars in thousands)

	Prior Years	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	Future	Projected Total Cost
<u>Cultural Affairs</u>									
COCONUT GROVE PLAYHOUSE	1,512	2,500	6,000	5,114	4,874	0	0	0	20,000
JOSEPH CALEB AUDITORIUM (BUILDING BETTER COMMUNITIES BOND PROGRAM)	1,762	1,084	224	0	0	0	0	0	3,070
WESTCHESTER CULTURAL ARTS CENTER (BUILDING BETTER COMMUNITIES BOND PROGRAM)	1,417	3,000	3,583	0	0	0	0	0	8,000
<u>Internal Services</u>									
WEST DADE GOVERNMENT CENTER	0	0	0	0	0	0	10,000	0	10,000
<u>Judicial Administration</u>									
JOSEPH CALEB - PARKING GARAGE/TOWER COURTROOM RENOVATIONS	27,679	3,429	0	0	0	0	0	0	31,108
<u>Library</u>									
DORAL BRANCH - REPLACEMENT FOR STOREFRONT LIBRARY	535	8,492	0	0	0	0	0	0	9,027
HIALEAH GARDENS BRANCH - REPLACEMENT FOR STOREFRONT LIBRARY	1,920	2,240	6,174	0	0	0	0	0	10,334
KILLIAN BRANCH LIBRARY	1,630	2,000	6,736	0	0	0	0	0	10,366
LITTLE RIVER BRANCH - REPLACEMENT LIBRARY	1,899	200	200	245	0	0	0	0	2,544
<u>Parks, Recreation and Open Spaces</u>									
BISCAYNE SHORES AND GARDENS - COMMUNITY CENTER (BUILDING BETTER COMMUNITIES BOND PROGRAM)	234	266	1,000	0	0	0	0	0	1,500
LIVE LIKE BELLA PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	269	906	100	0	0	0	0	0	1,275
NORTH GLADE PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	307	1,000	93	0	0	0	0	0	1,400
<u>Police</u>									
MIAMI-DADE PUBLIC SAFETY TRAINING INSTITUTE - IMPROVEMENTS	7,414	1,972	373	0	0	0	0	0	9,759
<u>Public Housing and Community Development</u>									
SENATOR VILLAS - DISTRICT 10 PRESERVATION OF AFFORDABLE HOUSING	3,486	1,500	0	0	0	0	0	0	4,986
<u>Seaport</u>									
FEDERAL INSPECTION FACILITY	89	526	8,000	8,000	0	0	0	0	16,615
LEED or Other Green Building Certification Total	51,610	32,102	32,483	13,359	4,874	0	10,000	0	144,428



## APPENDIX M: RESILIENCE CAPITAL PROJECTS

(dollars in thousands)

	Prior Years	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	Future	Projected Total Cost
<b>Livable Communities</b>									
<u><b>Corrections and Rehabilitation</b></u>									
KROME DETENTION CENTER (BUILDING BETTER COMMUNITIES BOND PROGRAM)	2,204	500	2,378	3,000	6,000	6,000	40,668	0	60,750
METRO WEST DETENTION CENTER - EXTERIOR MECHANICAL ROOM DOORS	125	125	0	0	0	0	0	0	250
TURNER GUILFORD KNIGHT CORRECTIONAL FACILITY - ROOF TOP SECURITY MODIFICATION	106	24	0	0	0	0	0	0	130
<u><b>Cultural Affairs</b></u>									
AFRICAN HERITAGE CULTURAL ARTS CENTER (BUILDING BETTER COMMUNITIES BOND PROGRAM)	284	1,216	0	0	0	0	0	0	1,500
CUBAN MUSEUM (BUILDING BETTER COMMUNITIES BOND PROGRAM)	9,465	535	0	0	0	0	0	0	10,000
CULTURAL FACILITIES - INFRASTRUCTURE IMPROVEMENTS	603	685	0	0	0	0	0	0	1,288
FLORIDA GRAND OPERA (BUILDING BETTER COMMUNITIES BOND PROGRAM)	25	75	1,000	3,900	0	0	0	0	5,000
HISTORY MIAMI MUSEUM (BUILDING BETTER COMMUNITIES BOND PROGRAM)	202	250	5,500	4,048	0	0	0	0	10,000
WOLFSONIAN FLORIDA INTERNATIONAL UNIVERSITY (FIU) (BUILDING BETTER COMMUNITIES BOND PROGRAM)	0	100	2,000	6,000	1,900	0	0	0	10,000
<u><b>Elections</b></u>									
ADA COMPLIANT VOTING SYSTEM	0	6,115	0	0	0	0	0	0	6,115
HANDHELD EQUIPMENT SCANNERS	0	70	0	0	0	0	0	0	70
HIGH IMAGING DOCUMENT SCANNER	0	20	0	0	0	0	0	0	20
<u><b>Fire Rescue</b></u>									
AIR RESCUE - HELICOPTER FLEET REPLACEMENT	0	68,000	0	0	0	0	0	0	68,000
FIRE RESCUE - REPLACE 50' FIREBOATS	0	1,800	1,800	0	0	0	0	0	3,600
FIRE RESCUE - STATION 18 (NORTH MIAMI)	0	2,000	3,067	2,333	0	0	0	0	7,400
FIRE RESCUE - STATION 24 (MIAMI EXECUTIVE AIRPORT)	607	593	0	0	0	0	0	0	1,200
FIRE RESCUE - STATION 29 (SWEETWATER)	1,919	3,700	881	0	0	0	0	0	6,500
FIRE RESCUE - STATION 67 (ARCOLA)	0	0	0	0	0	0	0	5,000	5,000
FIRE RESCUE - STATION 68 (DOLPHIN)	1,165	2,865	3,094	0	0	0	0	0	7,124
FIRE RESCUE - STATION 74 (PALMETTO BAY SOUTH)	0	0	0	0	0	0	0	5,000	5,000
NON-IMPACT FEE CAPITAL IMPROVEMENT PROGRAM	0	0	6,500	25,500	23,500	16,000	21,580	74,220	167,300

## APPENDIX M: RESILIENCE CAPITAL PROJECTS

(dollars in thousands)

	Prior Years	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	Future	Projected Total Cost
<u>Internal Services</u>									
GRAN VIA - ADDITIONAL PARKING	614	47	0	0	0	0	0	0	661
NEW NORTH DADE GOVERNMENT CENTER	500	500	3,000	2,500	1,000	0	0	0	7,500
<u>Library</u>									
COCONUT GROVE BRANCH LIBRARY	639	23	0	0	0	0	0	0	662
CORAL REEF BRANCH LIBRARY	1,104	508	0	0	0	0	0	0	1,612
CULMER/OVERTOWN BRANCH LIBRARY	131	195	0	0	0	0	0	0	326
KEY BISCAYNE BRANCH LIBRARY	0	0	0	0	0	0	0	285	285
LEMON CITY BRANCH LIBRARY	105	227	0	0	0	0	0	0	332
MAIN BRANCH LIBRARY AND CULTURAL CENTER PLAZA	1,046	1,678	0	0	0	0	0	0	2,724
MISCELLANEOUS SYSTEMWIDE LIBRARY CAPITAL	103	500	0	0	0	0	0	0	603
NORTH CENTRAL BRANCH LIBRARY	414	206	0	0	0	0	0	0	620
NORTH SHORE BRANCH LIBRARY	65	290	0	0	0	0	0	0	355
<u>Non-Departmental</u>									
AMERICANS WITH DISABILITIES ACT (ADA) REASONABLE ACCOMODATIONS	0	5	0	0	0	0	0	0	5
FLAGLER STREET RECONSTRUCTION	0	0	3,000	5,085	2,085	0	0	0	10,170
HISTORYMIAMI - REPAIRS AND RENOVATIONS	235	248	0	0	0	0	0	0	483
MUNICIPAL PROJECTS - CULTURAL, LIBRARY, AND MULTICULTURAL EDUCATIONAL FACILITIES (BUILDING BETTER COMMUNITIES BOND PROGRAM)	25,463	1,489	7,000	10,000	0	0	0	9	43,961
MUNICIPAL PROJECTS - PARK AND RECREATION FACILITIES (BUILDING BETTER COMMUNITIES BOND PROGRAM)	105,537	4,700	4,369	961	0	0	0	0	115,567
MUNICIPAL PROJECTS - PUBLIC SAFETY FACILITIES (BUILDING BETTER COMMUNITIES BOND PROGRAM)	4,186	1,614	0	0	0	0	0	0	5,800
MUNICIPAL PROJECTS - PUBLIC SERVICE OUTREACH FACILITIES (BUILDING BETTER COMMUNITIES BOND PROGRAM)	68,400	1,363	0	0	0	0	0	0	69,763
NOT-FOR-PROFIT CAPITAL FUND (BUILDING BETTER COMMUNITIES BOND PROGRAM)	27,118	1,607	985	0	0	0	290	0	30,000
PUERTO RICAN COMMUNITY CENTER (BUILDING BETTER COMMUNITIES BOND PROGRAM)	0	0	0	2,500	0	0	0	0	2,500
QUALITY NEIGHBORHOOD IMPROVEMENT PROGRAM (QNIP)	1,601	16,504	3,770	2,373	0	0	0	0	24,248
VIZCAYA MUSEUM AND GARDENS - PHASE 2, 3, AND 4 (SCHEMATIC) (BUILDING BETTER COMMUNITIES BOND PROGRAM)	10,537	2,000	3,000	5,000	5,118	0	0	0	25,655

## APPENDIX M: RESILIENCE CAPITAL PROJECTS

(dollars in thousands)

	Prior Years	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	Future	Projected Total Cost
<b><u>Parks, Recreation and Open Spaces</u></b>									
A.D. BARNES PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	1,700	600	600	600	500	0	0	0	4,000
AMELIA EARHART PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	5,586	973	2,749	10,400	3,292	0	0	0	23,000
BISCAYNE SHORES PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	1,247	253	0	0	0	0	0	0	1,500
CAMP MATECUMBE (BUILDING BETTER COMMUNITIES BOND PROGRAM)	1,494	1,431	1,000	1,075	1,000	0	0	0	6,000
CAMP OWAISSA BAUER (BUILDING BETTER COMMUNITIES BOND PROGRAM)	904	86	10	0	0	0	0	0	1,000
CHAPMAN FIELD PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	1,874	393	733	1,000	1,000	0	0	0	5,000
CHARLES DEERING ESTATE - STRUCTURAL SAFETY	61	500	0	0	0	0	0	0	561
CHUCK PEZOLDT PARK	375	500	1,600	2,100	775	0	0	0	5,350
COLONIAL DRIVE PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	1,014	311	0	0	0	0	0	0	1,325
COMMUNITY DEVELOPMENT BLOCK GRANT (CDBG) PARK CAPITAL IMPROVEMENTS	3,164	693	0	0	0	0	0	0	3,857
CRANDON PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	13,520	2,320	2,240	3,170	1,750	0	0	0	23,000
DEBBIE CURTIN PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	123	252	0	0	0	0	0	0	375
EDEN LAKES PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	1,026	40	433	0	0	0	0	0	1,499
FATHER GERARD JEAN JUSTE COMMUNITY CENTER - NEW HAITIAN COMMUNITY CENTER (BUILDING BETTER COMMUNITIES BOND PROGRAM)	6,575	5,000	1,025	0	0	0	0	0	12,600
FOREST LAKES PARK	239	71	0	0	0	0	0	0	310
GREYNOLDS PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	3,782	1,843	1,377	0	0	0	0	0	7,002
GWEN CHERRY PARK - BALL FIELDS RENOVATION	470	57	0	0	0	0	0	0	527
HAULOVER PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	11,693	970	2,853	4,284	3,200	0	0	0	23,000
HIGHLAND OAKS PARK	150	10	0	0	0	0	0	0	160
HOMESTEAD AIR RESERVE PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	1,146	1,121	4,548	6,866	1,400	0	0	0	15,081
IVES ESTATES DISTRICT PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	2,611	1,140	3,413	4,855	2,982	0	0	0	15,001
IVES ESTATES TOT LOT	116	49	0	0	0	0	0	0	165
JEFFERSON REAVES SR. PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	113	87	0	0	0	0	0	0	200
KENDALL INDIAN HAMMOCKS PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	5,012	500	509	1,000	879	0	0	0	7,900

## APPENDIX M: RESILIENCE CAPITAL PROJECTS

(dollars in thousands)

	Prior Years	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	Future	Projected Total Cost
KENDALL SOCCER PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	3,387	613	0	0	0	0	0	0	4,000
LAGO MAR PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	306	235	260	200	0	0	0	0	1,001
LARRY AND PENNY THOMPSON PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	1,622	678	1,200	1,550	1,550	0	0	0	6,600
LITTLE RIVER PARK	44	155	0	0	0	0	0	0	199
LOCAL PARK DEVELOPMENT - PARK BENEFIT DISTRICT (PBD) NO. 1	5,157	2,441	2,441	2,441	0	0	0	0	12,480
LOCAL PARK DEVELOPMENT - PARK BENEFIT DISTRICT (PBD) NO. 2	8,614	4,014	4,014	4,014	0	0	0	0	20,656
LOCAL PARK DEVELOPMENT - PARK BENEFIT DISTRICT (PBD) NO. 3	3,377	3,353	3,353	3,353	0	0	0	0	13,436
LOCAL PARKS - COMMISSION DISTRICT 02 (BUILDING BETTER COMMUNITIES BOND PROGRAM)	3,222	277	500	0	0	0	0	0	3,999
LOCAL PARKS - COMMISSION DISTRICT 04 (BUILDING BETTER COMMUNITIES BOND PROGRAM)	227	50	50	0	0	0	0	0	327
LOCAL PARKS - COMMISSION DISTRICT 10 (BUILDING BETTER COMMUNITIES BOND PROGRAM)	1,439	393	267	0	0	0	0	0	2,099
LOCAL PARKS - COMMISSION DISTRICT 13 (BUILDING BETTER COMMUNITIES BOND PROGRAM)	1,358	273	477	675	0	0	0	0	2,783
LOT CLEARING	0	830	0	0	0	0	0	0	830
MARINA CAPITAL PLAN	8,292	2,627	0	0	0	0	0	0	10,919
MATHESON HAMMOCK PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	2,792	880	1,029	800	500	0	0	0	6,001
MEDSOUTH PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	0	163	162	0	0	0	0	0	325
NARANJA PARK	81	39	0	0	0	0	0	0	120
NORTH TRAIL PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	1,525	700	1,534	400	1,000	0	0	0	5,159
OAK GROVE PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	650	68	200	0	0	0	0	0	918
PARTNERS PARK - BALL FIELD IMPROVEMENTS	98	102	0	0	0	0	0	0	200
REDLAND FRUIT AND SPICE PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	2,754	246	1,000	0	0	0	0	0	4,000
RON EHMANN PARK	19	161	0	0	0	0	0	0	180
ROYAL COLONIAL PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	235	165	250	500	250	0	0	0	1,400
SAFE NEIGHBORHOOD PARKS BOND PROGRAM - MISCELLANEOUS CAPITAL IMPROVEMENTS	373	100	0	0	0	0	0	0	473

## APPENDIX M: RESILIENCE CAPITAL PROJECTS

(dollars in thousands)

	Prior Years	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	Future	Projected Total Cost
SERENA LAKES PARK	68	47	0	0	0	0	0	0	115
SHARMAN PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	138	150	312	0	0	0	0	0	600
SOUTH DADE PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	4,705	295	0	0	0	0	0	0	5,000
SOUTHRIDGE PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	2,827	535	3,000	1,800	1,000	0	0	0	9,162
TAMIAMI PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	2,028	336	2,970	2,000	666	0	0	0	8,000
TRAIL GLADES RANGE (BUILDING BETTER COMMUNITIES BOND PROGRAM)	8,901	99	100	0	0	0	0	0	9,100
TREE ISLANDS PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	1,123	1,053	1,024	1,000	800	0	0	0	5,000
TROPICAL PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	14,226	201	274	199	100	0	0	0	15,000
WEST KENDALL DISTRICT PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	1,750	600	7,400	6,716	6,534	0	0	0	23,000
WEST PERRINE SENIOR CITIZEN CENTER (BUILDING BETTER COMMUNITIES BOND PROGRAM)	10	0	490	0	0	0	0	0	500
WILD LIME PARK (BUILDING BETTER COMMUNITIES BOND PROGRAM)	250	321	150	0	0	0	0	0	721
ZOO MIAMI - STRUCTURAL SAFETY AND SECURITY	95	295	0	0	0	0	0	0	390
<b>Police</b>									
CIVIL PROCESS AUTOMATION	1,330	356	0	0	0	0	0	0	1,686
CONFERENCE/TRAINING ROOMS - UPGRADES AT VARIOUS POLICE FACILITIES (PHASE 2)	190	60	0	0	0	0	0	0	250
FIREARMS TRAINING SIMULATOR	898	104	0	0	0	0	0	0	1,002
HQ MEDIA AND MEETING ROOM RENOVATION	250	820	0	0	0	0	0	0	1,070
INTERVIEW ROOMS - UPGRADES AT EXTERNAL POLICE FACILITIES (PHASE 2)	169	151	0	0	0	0	0	0	320
LABORATORY INFORMATION MANAGEMENT SYSTEM (LIMS) - RELATED SUBSYSTEMS	1,414	1,486	0	0	0	0	0	0	2,900
LICENSE PLATE READERS	0	1,200	0	0	0	0	0	0	1,200
LONG DISTANCE FIREARM RANGE - RANGE TOWER AND TARGET SYSTEMS	751	100	0	0	0	0	0	0	851
MIAMI-DADE PUBLIC SAFETY TRAINING INSTITUTE - POOL FACILITY REPAIRS	395	75	0	0	0	0	0	0	470
NEW SOUTH AND WEST DISTRICT STATION - LAND PURCHASE	250	250	250	0	0	0	0	0	750
PROPERTY AND EVIDENCE - HIGH SECURITY VAULT	40	154	0	0	0	0	0	0	194
REAL TIME CRIME CENTER (RTCC) - RELATED SYSTEMS	1,085	75	0	0	0	0	0	0	1,160

## APPENDIX M: RESILIENCE CAPITAL PROJECTS

(dollars in thousands)

	Prior Years	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	Future	Projected Total Cost
<b><u>Public Housing and Community Development</u></b>									
HOPE VI - SCOTT HOMES HISTORICAL BUILDING	110	990	0	0	0	0	0	0	1,100
LIBERTY SQUARE AND LINCOLN GARDENS	8,643	20,874	9,483	10,881	2,000	0	0	0	51,881
<b><u>Regulatory and Economic Resources</u></b>									
ABANDONED VEHICLE REMOVAL (UNINCORPORATED MUNICIPAL SERVICE AREA)	0	10	0	0	0	0	0	0	10
UNSAFE STRUCTURES - BOARD-UP	0	200	0	0	0	0	0	0	200
UNSAFE STRUCTURES - DEMOLITION	0	500	0	0	0	0	0	0	500
<b>Livable Communities Total</b>	<b>425,716</b>	<b>191,477</b>	<b>116,624</b>	<b>145,079</b>	<b>70,781</b>	<b>22,000</b>	<b>62,538</b>	<b>84,514</b>	<b>1,118,729</b>
<b>Mobility</b>									
<b><u>Parks, Recreation and Open Spaces</u></b>									
BICYCLE PROJECT - BASCULE GRATES (STUDY, GRADING, BALANCES)	450	200	0	0	0	0	0	0	650
BICYCLE PROJECT - RICKENBACKER CAUSEWAY	1,000	1,245	500	850	1,000	3,000	0	0	7,595
BICYCLE PROJECT - RICKENBACKER CAUSEWAY TOLL PLAZA PHASE 2	0	450	150	0	0	0	0	0	600
BICYCLE PROJECT - RICKENBACKER CAUSEWAY TRAFFIC STUDY	185	15	0	0	0	0	0	0	200
BICYCLE PROJECT - VENETIAN CAUSEWAY	50	50	50	50	50	50	50	0	350
BICYCLE PROJECT - VIRGINIA KEY PARKING LOT ENTRANCE	0	200	200	0	0	0	0	0	400
BIKE PATH - IMPROVEMENTS ALONG SFWMD CANALS (BUILDING BETTER COMMUNITIES BOND PROGRAM)	1,154	846	0	0	0	0	0	0	2,000
BIKE PATH - IMPROVEMENTS ON SNAKE CREEK BRIDGE (BUILDING BETTER COMMUNITIES BOND PROGRAM)	671	169	460	0	0	0	0	0	1,300
BIKE PATH - IMPROVEMENTS ON SNAPPER CREEK TRAIL (BUILDING BETTER COMMUNITIES BOND PROGRAM)	150	150	200	0	0	0	0	0	500
BIKE PATH - LUDLAM (BUILDING BETTER COMMUNITIES BOND PROGRAM)	31,735	12,197	6,197	6,197	15,559	15,559	15,559	15,560	118,563
GREENWAYS AND TRAILS - COMMISSION DISTRICT 1 (BUILDING BETTER COMMUNITIES BOND PROGRAM) (PROJ #51)	4,788	324	150	0	0	0	0	0	5,262
GREENWAYS AND TRAILS - COMMISSION DISTRICT 8 (BUILDING BETTER COMMUNITIES BOND PROGRAM) (PROJ #51)	5,804	46	0	0	0	0	0	0	5,850
GREENWAYS AND TRAILS - COMMISSION DISTRICT 9 (BUILDING BETTER COMMUNITIES BOND PROGRAM) (PROJ #51)	3,175	477	1,541	401	300	0	0	0	5,894
RICKENBACKER CAUSEWAY - ENTRYWAY GANTRY	0	0	0	0	0	1,300	0	0	1,300

## APPENDIX M: RESILIENCE CAPITAL PROJECTS

(dollars in thousands)

	Prior Years	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	Future	Projected Total Cost
<b>Transportation and Public Works</b>									
ADVANCED TRAFFIC MANAGEMENT SYSTEM (ATMS) - PHASE 3	82,377	45,329	33,775	26,293	35,576	23,752	0	0	247,102
ARTERIAL ROADS - COUNTYWIDE	52,736	28,417	20,883	9,433	4,295	2,100	0	0	117,864
BIKE PATH - WEST DIXIE HIGHWAY FROM IVES DAIRY ROAD TO MIAMI GARDENS DRIVE	0	120	0	0	0	0	0	0	120
BIKE PATHS - COMMISSION DISTRICT 10	371	329	0	0	0	0	0	0	700
BUS AND BUS FACILITIES	7,809	7,415	3,508	3,200	3,200	0	0	0	25,132
BUS ENHANCEMENTS	55,563	2,523	9,333	5,047	1,245	0	0	0	73,711
FARE COLLECTION EQUIPMENT PROJECTS	77,484	2,164	0	0	0	0	0	0	79,648
INTERSECTION IMPROVEMENTS - COUNTYWIDE	15,981	34,356	20,558	11,849	10,369	10,304	0	0	103,417
LEHMAN YARD	59,088	13,227	2,625	0	0	0	0	0	74,940
METROMOVER - IMPROVEMENT PROJECTS	11,287	21,694	22,716	24,305	26,638	0	0	0	106,640
MIAMI RIVER GREENWAY	4,240	252	1,632	1,220	1,072	0	0	0	8,416
PARK AND RIDE - TRANSIT PROJECTS	29,461	6,281	2,894	8,066	6,340	210	0	0	53,252
RESURFACING - COUNTYWIDE IMPROVEMENTS	29,213	31,337	10,984	11,985	12,477	12,804	0	0	108,800
REVERSIBLE LANES - VARIOUS LOCATIONS COUNTYWIDE	1,150	2,008	5,559	12,900	12,900	18,767	0	0	53,284
RIGHTS-OF-WAY ACQUISITION - COUNTYWIDE PROJECTS	22,837	2,527	2,224	3,163	1,700	1,660	0	0	34,111
ROAD WIDENING - COUNTYWIDE	144,345	39,666	37,764	17,843	3,240	1,000	0	0	243,858
SAFETY IMPROVEMENTS - COUNTYWIDE	16,969	12,619	7,067	5,579	5,579	6,084	0	0	53,897
SOUTH DADE TRANSIT WAY CORRIDOR	3,572	26,000	30,000	118,394	125,606	0	0	0	303,572
STRATEGIC MIAMI AREA RAPID TRANSIT PLAN (SMART) PHASE 1	9,153	14,847	1,200	0	0	0	0	0	25,200
THE UNDERLINE	773	10,295	16,057	9,726	0	0	0	0	36,851
TRAFFIC CONTROL DEVICES - SIGNALIZATION COUNTYWIDE	40,168	39,216	21,486	20,782	19,395	27,205	0	0	168,252
TRANSIT - SIGNAGE AND COMMUNICATION PROJECTS	13,373	12,010	1,454	0	0	0	0	0	26,837
<b>Mobility Total</b>	<b>727,112</b>	<b>369,001</b>	<b>261,167</b>	<b>297,283</b>	<b>286,541</b>	<b>123,795</b>	<b>15,609</b>	<b>15,560</b>	<b>2,096,068</b>
<b>Renew and Strengthen Infrastructure</b>									
<b>Aviation</b>									
MIAMI INTERNATIONAL AIRPORT - IMPROVEMENT FUND PROJECTS	6,165	14,386	3,940	300	300	0	0	0	25,091
MIAMI INTERNATIONAL AIRPORT - RESERVE MAINTENANCE PROJECTS	42,157	85,000	77,000	77,000	77,000	77,000	0	0	435,157
MIAMI INTERNATIONAL AIRPORT - SOUTH TERMINAL IMPROVEMENTS	122,206	93,330	88,668	47,005	39,991	15,224	0	0	406,424

## APPENDIX M: RESILIENCE CAPITAL PROJECTS

(dollars in thousands)

	Prior Years	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	Future	Projected Total Cost
<u>Communications</u>									
PRODUCTION EQUIPMENT FOR MIAMI-DADE TV	1,021	18	0	0	0	0	0	0	1,039
<u>Community Action and Human Services</u>									
FACILITIES - INFRASTRUCTURE IMPROVEMENTS	500	1,000	0	0	0	0	0	0	1,500
FACILITIES - REPAIRS AND RENOVATIONS	376	624	0	0	0	0	0	0	1,000
<u>Corrections and Rehabilitation</u>									
COMMUNICATIONS INFRASTRUCTURE EXPANSION	700	600	0	0	0	0	0	0	1,300
EXTERIOR SEALING (PHASE I) - WOMEN'S DETENTION CENTER, TURNER GUILFORD KNIGHT, AND METRO WEST	506	66	0	0	0	0	0	0	572
KITCHEN EQUIPMENT REPLACEMENT	1,333	65	0	0	0	0	0	0	1,398
METRO WEST DETENTION CENTER - AIR HANDLERS	250	250	200	0	0	0	0	0	700
METRO WEST DETENTION CENTER - ELEVATOR REFURBISHMENT	400	800	300	0	0	0	0	0	1,500
METRO WEST DETENTION CENTER - FACILITY ROOF REPLACEMENTS	1,000	1,000	550	0	0	0	0	0	2,550
METRO WEST DETENTION CENTER - GENERATORS	500	500	100	0	0	0	0	0	1,100
METRO WEST DETENTION CENTER - INMATE HOUSING IMPROVEMENT	3,491	545	200	0	0	0	0	0	4,236
METRO WEST DETENTION CENTER - REPLACE HOUSING UNIT SECURITY WINDOWS (PHASE 2)	1,224	150	0	0	0	0	0	0	1,374
PRE-TRIAL DETENTION CENTER - RENOVATION (BUILDING BETTER COMMUNITIES BOND PROGRAM)	16,739	950	3,950	5,800	5,500	5,500	8,561	0	47,000
TURNER GUILFORD KNIGHT CORRECTIONAL FACILITY - 2ND FLOOR ENCLOSURE	50	44	0	0	0	0	0	0	94
TURNER GUILFORD KNIGHT CORRECTIONAL FACILITY - AIR HANDLERS	250	250	200	0	0	0	0	0	700
TURNER GUILFORD KNIGHT CORRECTIONAL FACILITY - FACILITY ROOF REPLACEMENTS	2,000	2,000	300	0	0	0	0	0	4,300
TURNER GUILFORD KNIGHT CORRECTIONAL FACILITY - KITCHEN AIR CONDITIONING INSTALLATION	3,443	80	0	0	0	0	0	0	3,523
TURNER GUILFORD KNIGHT CORRECTIONAL FACILITY - NEW BOILERS AND HOLDING TANKS	150	100	0	0	0	0	0	0	250
TURNER GUILFORD KNIGHT CORRECTIONAL FACILITY - RECREATION YARD STORE FRONTS	150	200	150	0	0	0	0	0	500
TURNER GUILFORD KNIGHT CORRECTIONAL FACILITY - REPLACE MEDICAL HOUSING CHILLERS	300	100	0	0	0	0	0	0	400



## APPENDIX M: RESILIENCE CAPITAL PROJECTS

(dollars in thousands)

	Prior Years	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	Future	Projected Total Cost
<b><u>Finance</u></b>									
RECONFIGURE - 25TH AND 26TH FLOORS	0	400	1,000	0	0	0	0	0	1,400
<b><u>Fire Rescue</u></b>									
FIRE RESCUE - MISCELLANEOUS CAPITAL PROJECTS	11,909	4,700	5,000	5,000	5,000	5,000	0	0	36,609
FIRE RESCUE - STATION 25 (HANGAR AT OPA-LOCKA AIRPORT)	86	792	0	0	0	0	0	0	878
FIRE RESCUE - STATION 62 (PALMETTO BAY)	2,870	2,830	0	0	0	0	0	0	5,700
FIRE RESCUE - STATION 75 (BEACON LAKES)	2,539	150	150	2,725	3,075	0	0	0	8,639
FIRE RESCUE - TEMPORARY STATION 41 (WESTWOOD LAKE)	0	1,350	0	0	0	0	0	0	1,350
FIRE RESCUE - UHF RADIO SYSTEM UPDATE	0	7,750	7,750	0	0	0	0	0	15,500
OCEAN RESCUE - FACILITY IMPROVEMENTS (BUILDING BETTER COMMUNITIES BOND PROGRAM)	294	1,206	0	0	0	0	0	0	1,500
OCEAN RESCUE - LIFEGUARD TOWER REPLACEMENTS	0	200	200	200	200	200	200	150	1,350
<b><u>Human Resources</u></b>									
RECONFIGURE - 20TH AND 21ST FLOORS	0	200	0	0	0	0	0	0	200
<b><u>Information Technology</u></b>									
CITRIX INFRASTRUCTURE - VIRTUAL DESKTOP AND THIN CLIENTS	0	78	0	0	0	0	0	0	78
CLOUD INFRASTRUCTURE	4,138	4,936	3,308	3,519	4,042	2,075	0	0	22,018
COMPUTER-AIDED DISPATCH (CAD) - REPLACEMENT	0	7,897	19,494	0	0	0	0	0	27,391
CRIMINAL JUSTICE INFORMATION SYSTEM (CJIS) - IMPLEMENTATION	0	23,320	17,490	17,490	0	0	0	0	58,300
DEPLOYMENT OF 800 MHZ PUBLIC SAFETY RADIO SITES	2,323	1,389	882	882	1,125	0	0	0	6,601
EDGE NETWORK PROJECT	0	2,851	2,543	2,431	2,712	2,558	0	0	13,095
FULL ENTERPRISE RESOURCE PLANNING IMPLEMENTATION	11,965	12,675	27,903	31,175	21,012	0	0	0	104,730
VOICE OVER INTERNET PROTOCOL (VOIP) PROJECT	0	785	637	986	817	504	0	0	3,729
<b><u>Internal Services</u></b>									
DATA PROCESSING CENTER FACILITY REFURBISHMENT	3,762	28	0	0	0	0	0	0	3,790
FLEET FACILITIES ON-GOING MAINTENANCE AND IMPROVEMENTS	3,973	1,650	0	0	0	0	0	0	5,623
NORTH DADE JUSTICE CENTER FACILITY REFURBISHMENT (BUILDING BETTER COMMUNITIES BOND PROGRAM)	99	231	170	0	0	0	0	0	500

## APPENDIX M: RESILIENCE CAPITAL PROJECTS

(dollars in thousands)

	Prior Years	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	Future	Projected Total Cost
<u><b>Judicial Administration</b></u>									
COURT FACILITIES - REPAIRS AND RENOVATIONS	0	500	0	0	0	0	0	0	500
MIAMI-DADE COUNTY COURTHOUSE - EMERGENCY CAPITAL REPAIRS	4,388	5,820	4,084	4,167	6,720	4,797	0	24	30,000
RICHARD E. GERSTEIN JUSTICE BUILDING - ELEVATOR ADDITION AND VARIOUS UPGRADES	414	800	1,000	786	0	0	0	0	3,000
RICHARD E. GERSTEIN JUSTICE BUILDING - MODERNIZE SECURITY AND ELEVATOR SYSTEMS	750	1,050	0	0	0	0	0	0	1,800
<u><b>Library</b></u>									
DISTRICT 6 LIBRARIES - REPAIR AND RENOVATIONS	243	307	0	0	0	0	0	0	550
<u><b>Non-Departmental</b></u>									
BASEBALL - CAPITAL RESERVE FUND (PER AGREEMENT)	0	750	0	0	0	0	0	0	750
FLEET - REPLACEMENT VEHICLES	203,132	85,066	59,066	63,907	46,731	11,316	759	242	470,219
HIALEAH COURTHOUSE ANNUAL EQUIPMENT AND MAINTENANCE	0	500	0	0	0	0	0	0	500
PUBLIC PRIVATE PARTNERSHIP (P3) CONSULTANTS	0	500	0	0	0	0	0	0	500
REPAIRS AND RENOVATIONS - PAY-AS-YOU-GO CAPITAL IMPROVEMENT FUND	0	4,997	0	0	0	0	0	0	4,997
WORK FORCE SCHEDULING SOLUTION	0	1,050	2,518	0	0	0	0	0	3,568

## APPENDIX M: RESILIENCE CAPITAL PROJECTS

(dollars in thousands)

	Prior Years	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	Future	Projected Total Cost
<b><u>Parks, Recreation and Open Spaces</u></b>									
40-YEAR RECERTIFICATION - VARIOUS PARKS	350	150	0	0	0	0	0	0	500
BEACH MAINTENANCE FACILITY (BUILDING BETTER COMMUNITIES BOND PROGRAM)	0	85	415	0	0	0	0	0	500
CHARLES DEERING ESTATE (BUILDING BETTER COMMUNITIES BOND PROGRAM)	3,162	1,317	521	0	0	0	0	0	5,000
MATHESON HAMMOCK - SEAWALL REPAIR	0	300	300	3,700	0	0	0	0	4,300
PARKS RECREATION MANAGEMENT SYSTEM	0	650	0	0	0	0	0	0	650
RICKENBACKER CAUSEWAY - BEAR CUT BRIDGE AND WEST BRIDGE (STUDY)	0	500	2,500	2,000	0	0	0	0	5,000
RICKENBACKER CAUSEWAY - BRIDGE SCOUR STUDY AND REPAIR	1,500	200	200	0	0	0	0	0	1,900
RICKENBACKER CAUSEWAY - INFRASTRUCTURE IMPROVEMENTS	400	400	400	0	0	0	0	0	1,200
RICKENBACKER CAUSEWAY - VIRGINIA KEY & HOBIE ISLAND HURRICANE REPAIRS	4,000	400	0	0	0	0	0	0	4,400
RICKENBACKER CAUSEWAY - WILLIAM POWELL BRIDGE - JOINTS, FENDERS & NAV LIGHTS	100	4,000	300	0	0	0	0	0	4,400
RICKENBACKER CAUSEWAY FOR WEST AND BEAR CUT BRIDGES	0	0	0	0	1,500	5,000	5,000	0	11,500
STRUCTURAL SAFETY PROGRAM (NON-BUILDING SITES)	350	150	0	0	0	0	0	0	500
VENETIAN BRIDGE - PLANNING AND DESIGN	4,091	250	0	0	0	0	0	0	4,341
VENETIAN CAUSEWAY - BRIDGE REPLACEMENT MATCHING FUNDS	1,500	2,000	2,500	2,500	2,500	2,500	6,000	0	19,500
VENETIAN CAUSEWAY - INFRASTRUCTURE IMPROVEMENTS	300	300	300	0	0	0	0	0	900
<b><u>Police</u></b>									
CONVERSION OF RECORDS FILING SYSTEM	325	25	0	0	0	0	0	0	350
ELECTRICAL PANELS - UPGRADES AT HEADQUARTERS AND TRAINING BUREAU (PHASE 2)	181	119	0	0	0	0	0	0	300
HAZMAT/AMMUNITION AND STORAGE BUILDING	992	176	0	0	0	0	0	0	1,168
KEYLESS ENTRY (CARD ACCESS) SYSTEMS - VARIOUS DISTRICT STATIONS	250	100	100	0	0	0	0	0	450
ROOF REPAIRS AND REPLACEMENTS - VARIOUS DISTRICTS/FACILITIES	408	192	0	0	0	0	0	0	600
VOICE OVER INTERNET PROTOCOL (VOIP) - COMMUNICATIONS BUREAU	0	1,326	0	0	0	0	0	0	1,326
<b><u>Property Appraiser</u></b>									
COMPUTER AIDED MASS APPRAISAL SYSTEM (CAMA) - REPLACEMENT	0	1,000	1,000	0	0	0	0	0	2,000

## APPENDIX M: RESILIENCE CAPITAL PROJECTS

(dollars in thousands)

	Prior Years	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	Future	Projected Total Cost
<b><u>Public Housing and Community Development</u></b>									
NON-DWELLING STRUCTURAL IMPROVEMENTS (CAPITAL FUND PROGRAM (CFP))	72	38	51	31	12	0	0	0	204
<b><u>Seaport</u></b>									
CARGO GATE - MODIFICATIONS	968	1,000	10,431	0	0	0	0	0	12,399
CHANNEL MODIFICATIONS	0	800	2,200	5,000	5,000	5,000	5,000	0	23,000
CONTAINER YARD - IMPROVEMENTS (SEABOARD)	22,534	9,842	7,278	17,297	2,597	0	0	0	59,548
INFRASTRUCTURE IMPROVEMENTS	10,244	11,700	15,500	72,800	70,500	10,500	0	113,590	304,834
INLAND PORT DEVELOPMENT	0	240	10,000	0	9,760	0	0	0	20,000
NORTH BULKHEAD - REHABILITATION	6,230	960	30,000	30,000	30,000	60,000	0	0	157,190
SOUTH BULKHEAD - REHABILITATION	1,211	17,067	6,100	5,757	0	0	0	0	30,135
SOUTH FLORIDA CONTAINER - TERMINAL IMPROVEMENTS	0	15,000	4,500	16,000	0	0	0	0	35,500
WATER & SEWER UPGRADES	4,940	1,314	1,314	1,314	0	0	0	8,919	17,801
<b><u>Solid Waste Management</u></b>									
40/50 YEAR BUILDING RECERTIFICATION	0	125	55	350	350	0	0	0	880
CENTRAL TRANSFER STATION - COMPACTOR REPLACEMENT AND TIPPING FLOOR IMPROVEMENTS	5,465	256	1,171	0	0	762	0	762	8,416
DISPOSAL FACILITIES - REPLACEMENT/ADDITION OF SCALES	441	103	185	121	0	0	0	0	850
DISPOSAL SYSTEM FACILITIES - BACKUP POWER GENERATORS	477	335	155	165	0	0	0	0	1,132
LANDFILL GAS MANAGEMENT SYSTEM	0	992	0	0	0	0	0	0	992
NORTHEAST TRANSFER STATION - IMPROVEMENTS	1,500	2,670	1,039	391	0	0	0	0	5,600
NORTHEAST TRANSFER STATION - WASTE WATER COLLECTION SYSTEM REFURBISHMENT	0	140	760	0	0	0	0	0	900
OLD SOUTH DADE LANDFILL - STORMWATER PUMP STATION MODIFICATIONS	296	254	0	0	0	0	0	0	550
RESOURCES RECOVERY - VARIOUS CAPITAL IMPROVEMENTS	14,690	3,772	645	893	0	0	0	0	20,000
SCALE HOUSE - CANOPIES AND ACCESS CONTROL GATES	50	1,015	1,895	540	0	0	0	0	3,500
SCALEHOUSE - EXPANSION PROJECT	1,230	1,770	0	0	0	0	0	0	3,000
SOUTH DADE LANDFILL TIPPING FLOOR IMPROVEMENT	651	2,060	289	0	0	0	0	0	3,000
WEST TRANSFER STATION - IMPROVEMENTS	807	195	510	0	0	845	0	845	3,202

## APPENDIX M: RESILIENCE CAPITAL PROJECTS

(dollars in thousands)

	Prior Years	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	Future	Projected Total Cost
<b>Transportation and Public Works</b>									
BASCULE BRIDGE (NW 22 AVENUE) OVER THE MIAMI RIVER - RENOVATION	0	0	1,000	0	0	0	0	0	1,000
COUNTYWIDE BRIDGE REHABILITATION AND IMPROVEMENTS	17,960	8,935	8,253	597	522	5,593	0	0	41,860
DRAINAGE IMPROVEMENTS (BUILDING BETTER COMMUNITIES BOND PROGRAM)	69,239	8,721	4,035	4,035	4,035	3,430	1,605	0	95,100
DRAINAGE IMPROVEMENTS ON COUNTY MAINTAINED ROADS	9,876	8,407	10,237	9,156	7,751	6,652	8,304	0	60,383
FEDERAL FUNDED PROJECTS	93,814	98,389	98,721	100,608	102,570	104,983	107,468	110,028	816,581
INFRASTRUCTURE IMPROVEMENTS - COMMISSION DISTRICT 01 (UMSA)	632	749	119	0	0	0	0	0	1,500
INFRASTRUCTURE IMPROVEMENTS - COMMISSION DISTRICT 03 (UMSA)	513	397	0	0	0	0	0	0	910
INFRASTRUCTURE IMPROVEMENTS - COMMISSION DISTRICT 04 (UMSA)	871	379	0	0	0	0	0	0	1,250
INFRASTRUCTURE IMPROVEMENTS - COMMISSION DISTRICT 05 (UMSA)	577	0	0	0	0	0	0	0	577
INFRASTRUCTURE IMPROVEMENTS - COMMISSION DISTRICT 07 (UMSA)	4,012	1,000	839	0	0	0	0	0	5,851
INFRASTRUCTURE IMPROVEMENTS - COMMISSION DISTRICT 08 (UMSA)	4,540	964	0	0	0	0	0	0	5,504
INFRASTRUCTURE IMPROVEMENTS - COMMISSION DISTRICT 09 (UMSA)	3,659	341	0	0	0	0	0	0	4,000
INFRASTRUCTURE IMPROVEMENTS - COMMISSION DISTRICT 10 (UMSA)	11,841	218	110	0	0	0	0	0	12,169
INFRASTRUCTURE IMPROVEMENTS - COMMISSION DISTRICT 11 (UMSA)	3,929	571	0	0	0	0	0	0	4,500
INFRASTRUCTURE IMPROVEMENTS - COMMISSION DISTRICT 12 (UMSA)	489	452	0	0	0	0	0	0	941
INFRASTRUCTURE IMPROVEMENTS - COMMISSION DISTRICT 13 (UMSA)	100	400	0	0	0	0	0	0	500
INFRASTRUCTURE RENEWAL PLAN (IRP)	12,500	12,500	12,500	12,500	12,500	12,500	12,500	12,500	100,000
METRORAIL - TRACK AND GUIDEWAY PROJECTS	50,487	25,333	19,990	17,837	14,500	14,500	40,500	5,242	188,389
METRORAIL - VEHICLE REPLACEMENT	198,661	90,886	77,731	1,709	1,574	697	713	8,933	380,904
METRORAIL AND METROMOVER PROJECTS	13,008	13,211	7,323	7,336	3,350	1,316	602	0	46,146
MISCELLANEOUS IMPROVEMENTS COUNTYWIDE	51,647	18,732	9,520	9,509	9,509	9,520	0	0	108,437
NEIGHBORHOOD INFRASTRUCTURE IMPROVEMENTS	76,772	5,000	5,000	4,653	0	0	0	0	91,425
PEDESTRIAN BRIDGE - OVER C-100 CANAL	0	130	500	170	0	0	0	0	800
SONOVOID BRIDGE (SW 296 STREET AND SW 160 AVE) OVER C-103 CANAL - REFURBISHMENT	48	0	0	0	0	52	0	0	100
TAMIAMI SWING BRIDGE	40,665	886	0	0	0	0	0	0	41,551

## APPENDIX M: RESILIENCE CAPITAL PROJECTS

(dollars in thousands)

	Prior Years	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	Future	Projected Total Cost
<b>Water and Sewer</b>									
CENTRAL DISTRICT - WASTEWATER TREATMENT PLANT UPGRADES	2,139	3,500	7,000	8,000	8,000	10,986	15,000	97,514	152,139
CENTRAL MIAMI-DADE - WASTEWATER TRANSMISSION MAINS AND PUMP STATION IMPROVEMENTS	6,387	4,277	5,469	4,000	2,000	2,000	2,000	0	26,133
CENTRAL MIAMI-DADE - WATER TRANSMISSION MAINS IMPROVEMENTS	133	0	0	0	254	700	1,000	8,624	10,711
COMMERCIAL AND INDUSTRIAL CORRIDORS - EXTENSION OF SEWER SYSTEM (BUILDING BETTER COMMUNITIES BOND PROGRAM)	4,179	5,000	11,031	15,406	20,285	21,358	24,000	24,741	126,000
FLOW REDUCTION PROGRAM (FRP)	15,253	7,050	6,827	7,375	6,724	7,637	4,000	20,500	75,366
LIFT STATIONS - UPGRADES AND STRUCTURAL IMPROVEMENTS	7,561	3,525	3,500	3,500	3,500	3,500	3,500	3,500	32,086
MIAMI SPRINGS - PUMP STATION UPGRADES (BUILDING BETTER COMMUNITIES BOND PROGRAM)	808	30	0	0	0	0	0	0	838
MIAMI SPRINGS CONSTRUCTION FUND - WASTEWATER	867	207	252	0	0	0	0	0	1,326
MIAMI SPRINGS CONSTRUCTION FUND - WATER	4,230	3,044	1,971	251	0	0	0	0	9,496
NEEDS ASSESSMENT PROJECTS (BUILDING BETTER COMMUNITIES BOND PROGRAM)	12,757	1,856	1,315	279	226	0	0	0	16,433
NORTH DISTRICT - WASTEWATER TREATMENT PLANT UPGRADES	7,873	10,869	13,840	15,097	13,800	10,000	15,400	86,000	172,879
NORTH MIAMI-DADE - WASTEWATER TRANSMISSION MAINS AND PUMP STATIONS IMPROVEMENTS	599	1,438	1,839	4,831	5,673	13,200	22,120	32,757	82,457
NORTH MIAMI-DADE - WATER TRANSMISSION MAIN IMPROVEMENTS	10,922	11,140	15,531	23,594	27,151	12,500	2,500	0	103,338
NW 37 AVE INDUSTRIAL DEVELOPMENT AREA (BUILDING BETTER COMMUNITIES BOND PROGRAM)	4,903	1,227	1,718	1,876	0	0	0	0	9,724
OUTFALL LEGISLATION	94,826	31,569	46,535	54,417	87,046	115,291	168,342	3,871,949	4,469,975
OUTFALL LEGISLATION - CAPACITY	25,736	16,835	23,571	35,788	63,175	66,138	83,583	1,034,149	1,348,975
PEAK FLOW MANAGEMENT FACILITIES	742	4,372	6,591	4,525	1,135	0	0	0	17,365
PUMP STATION RESILIENCE PROGRAM (PSRP)	63,050	13,578	18,587	24,719	25,363	27,017	41,235	150,558	364,107
PUMP STATIONS - GENERATORS AND MISCELLANEOUS UPGRADES	0	1,750	1,424	2,205	3,863	453	2,000	0	11,695
PUMP STATIONS - IMPROVEMENT PROGRAM	82,753	25,191	20,699	17,000	15,000	0	0	0	160,643
SAFE DRINKING WATER ACT MODIFICATIONS	5,806	4,247	4,564	5,500	4,988	1,000	1,000	50,250	77,355
SANITARY SEWER SYSTEM - EXTENSION	13,590	5,110	2,422	3,500	3,000	2,267	0	0	29,889
SANITARY SEWER SYSTEM - IMPROVEMENTS	16,021	4,000	2,589	2,500	2,500	2,500	7,592	0	37,702
SEWER PUMP STATION SYSTEMS - CONSENT DECREE PROJECTS	58,573	27,996	8,080	3,190	1,170	89	0	0	99,098

## APPENDIX M: RESILIENCE CAPITAL PROJECTS

(dollars in thousands)

	Prior Years	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	Future	Projected Total Cost
SMALL DIAMETER WATER MAINS - REPLACEMENT PROGRAM	60,905	21,547	23,310	26,643	24,408	24,814	27,608	49,679	258,914
SOUTH DISTRICT - WASTEWATER TRANSMISSION MAINS AND PUMP STATIONS IMPROVEMENTS	5,457	7,950	8,508	7,000	4,000	0	0	0	32,915
SOUTH DISTRICT - WASTEWATER TREATMENT PLANT EXPANSION (PHASE 3)	1,448	1,980	6,231	11,920	16,802	4,000	171	0	42,552
SOUTH DISTRICT - WASTEWATER TREATMENT PLANT UPGRADES	30,482	5,000	10,767	5,500	2,000	1,000	2,000	54,378	111,127
SOUTH MIAMI HEIGHTS - WATER TREATMENT PLANT AND WELLFIELD	23,334	2,730	1,229	1,100	1,075	1,000	1,000	10,300	41,768
SOUTH MIAMI-DADE - WATER TRANSMISSION MAINS IMPROVEMENTS	200	400	747	1,225	3,785	2,641	5,516	5,000	19,514
SYSTEM IMPROVEMENTS PROJECT (BUILDING BETTER COMMUNITIES BOND PROGRAM)	12,339	1,887	1,648	900	386	0	0	0	17,160
WASTEWATER - COLLECTION AND TRANSMISSION LINES CONSENT DECREE PROJECTS	221,839	22,976	15,914	15,414	12,395	10,829	9,537	44,244	353,148
WASTEWATER - COMMERCIAL CORRIDORS ECONOMIC DEVELOPMENT	1,103	361	0	0	0	0	78,050	70,662	150,176
WASTEWATER - EQUIPMENT	31,124	12,183	13,500	13,500	13,500	13,500	13,500	13,500	124,307
WASTEWATER - PIPES AND INFRASTRUCTURE PROJECTS	14,605	3,000	3,000	3,000	3,000	3,000	3,000	3,000	35,605
WASTEWATER - REGIONAL GENERAL MAINTENANCE AND OFFICE FACILITIES	2,345	5,321	8,939	12,544	17,581	17,552	16,455	61,514	142,251
WASTEWATER - SYSTEM MAINTENANCE AND UPGRADES	37,168	25,474	20,000	20,000	20,000	20,000	20,000	20,000	182,642
WASTEWATER - TELEMETERING SYSTEM	1,894	517	500	500	500	500	500	500	5,411
WASTEWATER TREATMENT PLANTS - CONSENT DECREE PROJECTS	259,782	98,656	112,753	147,147	157,382	154,897	116,475	301,961	1,349,053
WASTEWATER TREATMENT PLANTS - MISCELLANEOUS UPGRADES	200	488	1,793	1,160	1,000	0	0	0	4,641
WASTEWATER TREATMENT PLANTS - REPLACEMENT AND RENOVATION	47,942	16,398	10,796	10,796	10,796	10,796	10,796	10,000	128,320
WATER - DISTRIBUTION SYSTEM EXTENSION ENHANCEMENTS	113,073	26,494	21,249	15,195	20,035	14,101	14,000	11,000	235,147
WATER - EQUIPMENT	26,324	5,452	5,700	5,700	5,700	5,700	5,700	5,700	65,976
WATER - MAIN EXTENSIONS	395	1,360	1,000	1,000	1,000	2,000	2,000	0	8,755
WATER - PIPES AND INFRASTRUCTURE PROJECTS	47,950	16,755	15,439	13,221	9,000	8,000	8,000	8,000	126,365
WATER - REGIONAL GENERAL MAINTENANCE AND OFFICE FACILITIES	435	2,042	4,490	3,434	7,921	7,702	22,040	350	48,414
WATER - SYSTEM MAINTENANCE AND UPGRADES	43,199	21,680	23,000	23,000	23,000	23,000	23,000	23,000	202,879
WATER - TELEMETERING SYSTEM ENHANCEMENTS	1,306	318	300	300	300	300	300	300	3,424

## APPENDIX M: RESILIENCE CAPITAL PROJECTS

(dollars in thousands)

	Prior Years	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	Future	Projected Total Cost
WATER SYSTEM - FIRE HYDRANT INSTALLATION	6,398	3,500	3,500	3,500	3,500	3,500	3,500	7,832	35,230
WATER TREATMENT PLANT - ALEXANDER ORR, JR. EXPANSION	15,472	20,664	16,843	8,126	6,472	7,955	4,794	49,000	129,326
WATER TREATMENT PLANT - FLORIDIAN REVERSE OSMOSIS	6,680	697	0	0	0	0	0	0	7,377
WATER TREATMENT PLANT - HIALEAH/PRESTON IMPROVEMENTS	9,606	18,224	12,949	2,191	489	1,011	0	0	44,470
WATER TREATMENT PLANTS - AUTOMATION	1,247	1,000	0	0	0	0	0	0	2,247
WATER TREATMENT PLANTS - REPLACEMENT AND RENOVATIONS	20,085	12,322	2,500	2,500	2,729	3,500	3,500	3,045	50,181
<b>Renew and Strengthen Infrastructure Total</b>	<b>2,697,396</b>	<b>1,305,892</b>	<b>1,239,205</b>	<b>1,184,411</b>	<b>1,156,364</b>	<b>1,005,958</b>	<b>981,926</b>	<b>6,394,742</b>	<b>15,965,894</b>
<b>Strengthening Economy</b>									
<u><b>Aviation</b></u>									
MIAMI INTERNATIONAL AIRPORT - CENTRAL BASE APRON AND UTILITIES	6,111	14,303	30,929	35,067	20,692	1,380	0	0	108,482
MIAMI INTERNATIONAL AIRPORT - CONCOURSE E REHABILITATION	228,066	28,947	53,913	34,063	20,677	23,192	0	0	388,858
MIAMI INTERNATIONAL AIRPORT - MISCELLANEOUS PROJECTS	46,485	59,005	156,037	132,652	57,627	24,966	0	0	476,772
MIAMI INTERNATIONAL AIRPORT - SUPPORT PROJECTS	1,993	12,644	12,385	8,303	0	0	0	0	35,325
<u><b>Internal Services</b></u>									
LARCENIA J. BULLARD PLAZA - REDEVELOPMENT	1,460	1,282	4,388	1,220	0	0	0	0	8,350
<u><b>Regulatory and Economic Resources</b></u>									
ECONOMIC DEVELOPMENT FUND (BUILDING BETTER COMMUNITIES BOND PROGRAM)	5,000	3,000	4,000	4,500	18,500	18,500	8,248	7,252	69,000
ECONOMIC DEVELOPMENT IN TARGETED URBAN AREAS (TUA) (BUILDING BETTER COMMUNITIES BOND PROGRAM)	0	1,100	4,800	5,000	4,100	0	0	0	15,000
PURCHASE DEVELOPMENT RIGHTS FUND (BUILDING BETTER COMMUNITIES BOND PROGRAM)	14,409	1,500	3,000	3,000	4,324	10,000	0	0	36,233



## APPENDIX M: RESILIENCE CAPITAL PROJECTS

(dollars in thousands)

	Prior Years	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	Future	Projected Total Cost
<u>Seaport</u>									
CRUISE TERMINAL A - NEW	16,462	500	0	0	0	0	0	0	16,962
CRUISE TERMINAL AA - IMPROVEMENTS	130	2,300	7,300	6,870	0	0	0	0	16,600
CRUISE TERMINAL B - NEW	32,240	146,260	36,500	0	0	0	0	0	215,000
CRUISE TERMINAL C	0	10,000	0	0	0	0	0	0	10,000
CRUISE TERMINAL F - UPGRADES	44,922	1,600	0	0	0	0	0	0	46,522
CRUISE TERMINAL J - IMPROVEMENTS	2,080	700	700	0	0	0	0	0	3,480
CRUISE TERMINALS A AND AA - ROADWAYS	5,247	1,753	0	0	5,000	0	0	10,000	22,000
CRUISE TERMINALS D AND E - UPGRADES	16,599	1,100	0	0	0	0	0	0	17,699
GANTRY CRANES	8,047	13,174	20,187	0	0	0	10,000	0	51,408
Strengthening Economy Total	429,251	299,168	334,139	230,675	130,920	78,038	18,248	17,252	1,537,691
Total Sustainability Projects	4,932,542	2,486,478	2,291,902	1,951,762	1,690,003	1,270,267	1,130,153	6,619,657	22,372,764

## APPENDIX N - FY 2018-19 ADOPTED FUNDING AVAILABLE FOR COMMUNITY-BASED ORGANIZATIONS

<u>Program Category</u>	<u>General Revenue Funding</u>	<u>Other Funding</u>	<u>TOTAL FUNDING</u>
Basic Needs	\$1,318,000		\$1,318,000
Children & Adults with Disabilities	\$781,000		\$781,000
Children, Youth, & Families	\$3,441,000		\$3,441,000
Criminal Justice	\$1,211,000		\$1,211,000
Anti-Violence	\$393,000		\$393,000
Elder Needs	\$2,413,000		\$2,413,000
Health	\$640,000		\$640,000
Immigrants/New Entrants	\$484,000		\$484,000
Special Needs	\$1,865,000		\$1,865,000
Workforce Development	\$458,000		\$458,000
Cultural Activities	\$9,068,000	\$8,753,000 <i>a</i>	\$17,821,000
Airport/Seaport Promotions		\$830,000 <i>b</i>	\$830,000
Environmental Protection and Education		\$730,000 <i>c</i>	\$730,000
Miscellaneous	\$7,747,000 <i>d</i>		\$7,747,000
<b>Total</b>	<b>\$29,819,000</b>	<b>\$10,313,000</b>	<b>\$40,132,000</b>

### NOTES:

*a* Tourist tax proceeds for Tourist Development Council Grants (\$1.275 million), and tourist tax proceeds, other grants, interest for cultural grants, and allocations for regional cultural programs (\$7.478 million)

*b* Seaport promotional funding (\$555,000) and Aviation promotional funding (\$330,000) allocated to CBOs

*c* Proprietary funding from the Regulatory and Economic Resources (\$430,000), Solid Waste Management (\$100,000) and Water and Sewer departments (\$200,000) for environmental grants

*d* Includes general fund allocations to be monitored by the Office of Management and Budget and the Police Department

**APPENDIX N - FY 2018-19 ADOPTED FUNDING FOR  
COMMUNITY-BASED ORGANIZATION**

Organization Name	Amount
Adults Mankind Organization, Inc. (AMOR)	\$ 126,960
Advocate Program, Inc.	\$ 41,775
Allapattah Community Action, Inc.	\$ 70,125
Alliance for Musical Arts Productions, Inc.	\$ 4,050
American National Red Cross (formerly American Red Cross Greater Miami & The Keys)	\$ 131,920
Americans for Immigrant Justice, Inc.	\$ 47,920
Amigos Together for Kids, Inc.	\$ 35,475
ASPIRA of Florida, Inc.	\$ 72,720
AYUDA, Inc.	\$ 56,880
Banyan Community Health Center, Inc.	\$ 50,960
Be Strong International, Inc. (formerly Abstinence Between Strong Teens International, Inc.)	\$ 16,500
Belafonte Tacolcy Center, Incorporated	\$ 28,350
Best Buddies International, Inc.	\$ 154,800
Better Way of Miami, Inc.	\$ 400,000
Big Brothers Big Sisters of Miami, Inc.	\$ 26,100
Borinquen Health Care Center, Inc.	\$ 27,750
Boys and Girls Clubs of Miami-Dade, Inc.	\$ 60,000
Branches, Inc.	\$ 71,040
Breakthrough Miami, Inc.	\$ 117,040
Camillus House, Inc.	\$ 52,800
Care Resource Community Health Centers Incorporated (Formerly Community AIDS Resource, Inc.)	\$ 82,640
Carrfour Supportive Housing, Inc.	\$ 8,025
Casa Valentina, Inc.	\$ 210,240
Catalyst Miami, Inc. (formerly Human Services Coalition of Miami-Dade County, Inc.)	\$ 235,680
Catholic Charities of the Archdiocese of Miami, Inc.	\$ 100,160
CCDH, Inc.	\$ 114,960
Center for Haitian Studies, Inc.	\$ 33,750
Center for Independent Living of South Florida, Inc.	\$ 269,360
Center of Information & Orientation, Inc.	\$ 47,520
Centro Campesino-Farmworker Center, Inc.	\$ 53,200
Centro Mater Child Care Services, Inc.	\$ 46,200
Coalition of Florida Farmworker Organizations, Incorporated	\$ 51,040
Coconut Grove Cares, Inc.	\$ 10,000
Colombian American Service Association, Inc. (CASA)	\$ 49,425
Common Threads Incorporated	\$ 60,000
Communities in Schools of Miami, Inc.	\$ 21,900
Communities United, Inc.	\$ 57,375
Community Coalition Inc.	\$ 59,040
Concerned African Women, Inc.	\$ 443,600
Cuban American Bar Association Pro Bono Project, Inc.	\$ 132,000
De Hostos Senior Center Inc.	\$ 139,875
Douglas Gardens Community Mental Health Center of Miami Beach, Inc.	\$ 10,800
Epilepsy Florida, Inc	\$ 100,080
Fairchild Tropical Botanic Garden, Inc.	\$ 66,450
Family Action Network Movement, Inc. (Formerly Fanm Ayisyen Nan Miyami, Inc.)	\$ 129,150

**APPENDIX N - FY 2018-19 ADOPTED FUNDING FOR  
COMMUNITY-BASED ORGANIZATION**

Organization Name	Amount
Family Resource Center of South Florida, Inc.	\$ 28,125
Feeding South Florida, Inc.	\$ 51,040
Fifty-Five Years & Up, Inc.	\$ 106,725
Florida Venture Foundation, Inc.	\$ 86,550
Foster Care Review, Inc.	\$ 36,000
Foundation of Community Assistance and Leadership, Inc.	\$ 34,575
Girl Scout Council of Tropical Florida, Inc.	\$ 24,075
Greater Miami Services Corps.	\$ 170,800
Guardianship Program of Dade County, Inc.	\$ 18,075
Haitian Neighborhood Center Sant La, Inc.	\$ 79,040
Hearing and Speech Center of Florida, Inc.	\$ 51,450
Hispanic Coalition, Corp.	\$ 69,600
Holy Temple Human Services Corporation, Inc.	\$ 47,175
IMPAC Fund Inc.	\$ 25,000
Institute for Child and Family Health, Inc.	\$ 584,610
Jewish Community Services of South Florida, Inc.	\$ 350,135
Josefa Perez de Castano Kidney Foundation, Inc.	\$ 45,975
KIDCO Child Care Inc.	\$ 24,075
Kristi House, Inc.	\$ 418,080
Latinos Salud, Inc.	\$ 109,040
Latinos United in Action Center, Inc.	\$ 22,350
Lawyers for Children America, Inc.	\$ 51,200
Legal Services of Greater Miami, Inc.	\$ 179,680
Leisure City/Modello Optimist Club of Florida, Inc.	\$ 18,075
Liga Contra El Cancer, Inc.	\$ 82,725
Little Havana Activities & Nutrition Centers of Dade County, Inc.	\$ 431,175
LlirrafO, Inc.	\$ 174,000
Masada Home Care, Inc.	\$ 39,520
Miami Children's Initiative, Inc.	\$ 6,750
Miami City Ballet, Inc.	\$ 129,520
Miami Lighthouse for the Blind and Visually Impaired, Inc.	\$ 120,000
Miami Northside Optimist Club, Inc.	\$ 9,450
Michael-Ann Russell Jewish Community Center, Inc.	\$ 82,880
Mujeres Unidas en Justicia Educacion y Reforma, Inc.	\$ 101,025
Multi-Ethnic Youth Group Association, Inc.	\$ 48,675
Neighbors and Neighbors Association, Inc.	\$ 33,075
New Hope C.O.R.P.S., Inc.	\$ 449,040
North Miami Foundation for Senior Citizens' Services, Inc.	\$ 187,680
Omega Activity Center Foundation, Inc.	\$ 18,900
Overtown Youth Center, Inc.	\$ 99,040
Palmetto Raiders Youth Development Club, Inc.	\$ 6,825
Psycho-Social Rehabilitation Center, Inc.	\$ 90,800
Public Health Trust of Miami-Dade County, Florida	\$ 224,080
Rainbow Community Development Corporation	\$ 35,475
Read2Succeed, Inc.	\$ 26,550

**APPENDIX N - FY 2018-19 ADOPTED FUNDING FOR  
COMMUNITY-BASED ORGANIZATION**

Organization Name	Amount
Reading & Math, Inc.	\$ 312,800
Regis House, Inc.	\$ 165,150
Richmond Heights Community Association, Inc.	\$ 32,175
Richmond-Perrine Optimist Club, Inc. of Miami, FL	\$ 185,025
Senior L.I.F.T. Center, Inc.	\$ 45,920
SER-Jobs for Progress, Inc.	\$ 30,150
South Florida Youth Symphony, Inc.	\$ 6,000
Southwest Social Services Programs, Inc.	\$ 194,720
Spinal Cord Living-Assistance Development, Inc.	\$ 54,400
St. Alban's Day Nursery, Inc.	\$ 32,925
St. Thomas University, Inc.	\$ 49,840
Sunrise Community, Inc.	\$ 169,760
Teen Up-Ward Bound, Incorporated	\$ 19,275
The Abriendo Puertas Governing Board of East Little Havana, Inc.	\$ 251,120
The Association for Development of the Exceptional Incorporated	\$ 105,040
The Center for Family and Child Enrichment, Inc.	\$ 199,840
The Education Fund, Inc.	\$ 164,640
The Family Christian Association of America, Inc	\$ 54,375
The Institute of Black Family Life, Inc.	\$ 56,000
The Key Clubhouse of South Florida, Inc.	\$ 56,000
The Liberty City Optimist Club of Florida, Inc.	\$ 33,525
The Motivational Edge, Inc.	\$ 38,000
The New Jerusalem Community Development Corporation	\$ 23,475
The Optimist Foundation of Greater Goulds Florida, Inc.	\$ 44,175
The Salvation Army	\$ 35,475
The Sundari Foundation, Inc.	\$ 417,520
The Village South, Inc.	\$ 51,600
The Women's Breast & Heart Initiative, Florida Affiliate, Inc.	\$ 55,040
Thelma Gibson Health Initiative, Inc.	\$ 71,100
Transition, Inc.	\$ 78,320
United Home Care Services, Inc.	\$ 135,600
University of Miami	\$ 28,100
Urgent, Inc.	\$ 20,475
Voices for Children Foundation, Inc.	\$ 57,075
WeCount!, Inc.	\$ 40,000
Wellspring Counseling, Inc.	\$ 63,360
West Kendall Baptist Hospital, Inc.	\$ 85,280
World Literacy Crusade of Florida, Inc.	\$ 200,560
Youth Co-Op, Inc.	\$ 150,240
YWCA of Greater Miami-Dade, Inc.	\$ 94,640
<i>Police Grants</i>	
Citizen's Crime Watch of Miami-Dade County, Inc.	\$ 212,500
Citizen's Crime Watch of Miami-Dade County, Inc.	\$ 53,550
Police Benevolent Association	\$ 5,950
The Alternative Programs, Inc.	\$ 651,000

**APPENDIX N - FY 2018-19 ADOPTED FUNDING FOR  
COMMUNITY-BASED ORGANIZATION**

Organization Name	Amount
Trauma Resolution Center, Inc. (a.k.a. Victim Services Center, Inc.)	\$ 382,500
Trauma Resolution Center, Inc. (a.k.a. Victim Services Center, Inc.)	\$ 14,875
Trauma Resolution Center, Inc. (a.k.a. Victim Services Center, Inc.)	\$ 8,925
Trauma Resolution Center, Inc. (a.k.a. Victim Services Center, Inc.)	\$ 5,950

**APPENDIX O: MIAMI-DADE COUNTY FY 2018-19 ADOPTED GAS TAX REVENUES**  
**STATE MOTOR FUEL TAXES DISTRIBUTED TO LOCAL GOVERNMENTS**

Title of Gas Tax	Amount Imposed Per Gallon	Type of Fuel Imposed on	Computation Formula	Allowable Usages	Amount Received per cent FY 2018-19 Budget	County's share for FY 2018-19 Budget	Allocation within the fund
A) Constitutional Gas Tax Section 9(c), Article XII Revised 1968 Florida Constitution; Sections 206.41 and 206.47, F.S. Also known as the Secondary Gas Tax	2.0 cents	All Fuels	Proceeds allocated to Counties based on weighted formula: 25% ratio of County/State population, 25% ratio County area/State area, 50% ratio collection in County/collection in all Counties	Acquisition, construction and maintenance of roads; bondable for the same purposes	\$10,229,500	\$20,459,000	20% - used in County-wide General Fund (\$4.092 million); 80% - used in DTPW's Construction Funds (\$16.367 million)
B) County Gas Tax Sections 206.41(1)(b) and 206.60, F.S.	1.0 cent	All Fuels	Proceeds allocated to Counties based on weighted formula: 25% ratio of County/State population, 25% ratio County area/State area, 50% ratio collection in County/collection in all Counties	All legitimate County transportation purposes; can be used for both Public Works and Transit needs	\$9,038,000	\$9,038,000	The State is allowed to impose a 7.3% administrative fee
C) Municipal Gas Tax Sections 206.605(1), 206.879(1), and 210.20(2)(a), and Part II of Chapter 218, F.S.	1.0 cent	Gas / Gasohol and Diesel	Proceeds allocated to Florida's Revenue Sharing Trust Fund for Municipalities on the basis of 1/3 population, 1/3 sales tax collection, and 1/3 local government revenue raising ability	All legitimate municipal transportation purposes, including public safety related purposes; can only be used for UMSA transportation related purposes	N/A	Included in the \$48.210 million of UMSA state revenue sharing	The State is allowed to impose a 7.3% administrative fee on gas tax portion
D) Local Option Gas Tax Section 336.025, F.S.	6.0 cents	Gas / Gasohol and Diesel	Pursuant to Interlocal Agreement, proceeds allocated 70.40% to the County and 29.60% to the Cities (based upon a weighted formula: 75% population and 25% center line miles); proceeds based upon gas tax collected within the County	All legitimate transportation purposes; can be used both for Public Works and Transit needs	\$10,364,000  County's share is \$7,296,000	\$43,777,000	The State is allowed to impose a 7.3% administrative fee
E) Capital Improvement Local Option Gas Tax. Can impose up to 5.0 cents. Section 336.025(1)(B), F.S. as created by Section 40 Chapter 93-206-effective 1/1/94 (originally on 1/1/94 - 5 cents were imposed, was amended in 6/96 and reduced to 3 cents on 9/1/96)	3.0 cents	Gas / Gasohol	Pursuant to Interlocal Agreement, proceeds allocated 74.00% to the County and 26.00% to the cities (based on a weighted formula: 75% population, 25% center line miles); proceeds based upon the gas tax collected within the County	All County capital transportation purposes; can only be used by either Public Works or Transit for capital improvement needs	\$9,072,000  County's share is \$6,713,000	\$20,139,000	The State is allowed to impose a 7.3% administrative fee
F) Ninth Cent Gas Tax Section 336.021, F.S. as amended by Section 47, Chapter 93-206-effective 1/1/94	1.0 cent	Gas / Gasohol and Diesel	Proceeds allocated to the County were the tax is collected	All County transportation purposes	\$11,213,000	\$11,213,000	Countywide General Fund transportation related expenses

F.S.: Florida Statutes

DTPW: Transportation and Public Works

UMSA: Unincorporated Municipal Service Area

## APPENDIX P: TRANSIENT LODGING AND FOOD AND BEVERAGE TAXES

*FOR TOURIST DEVELOPMENT, CONVENTION DEVELOPMENT, AND HOMELESS AND DOMESTIC VIOLENCE PROGRAMS AND FACILITIES*

Tax	Imposed	Permissible Use	Distributed To	Collections*
2% Tourist Development** - Transient Lodging	1978	Convention centers, arenas, auditoriums; promote and advertise tourism; convention/tourist bureaus; beach maintenance/improvements	60% less \$1,175,000 to Greater Miami Convention and Visitors Bureau; 20% to Dept. of Cultural Affairs; 20% to facilities within the City of Miami; \$1,175,000 to the Tourist Development Council grants	FY 2016-17 Actual: \$ 25,385,667  FY 2017-18 Actual: \$ 29,993,858  FY 2018-19 Estimate: \$ 29,909,000

*Florida Statutes Section 125.0104; County Code section 29-51*

2% Tourist Development Surtax** - Food and Beverages (sold in hotels and motels)	1990	Countywide convention/visitors bureau for promotional activity	100% less \$100,000 to Greater Miami Convention and Visitors Bureau; \$100,000 to Tourist Development Council	FY 2016-17 Actual: \$ 7,834,467  FY 2017-18 Actual: \$ 8,038,029  FY 2018-19 Estimate: \$ 8,010,000
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*Florida Statutes Section 212.0306; County Code section 29-51*

3% Convention Development*** - Transient Lodging	1983	2/3 to largest public convention center then excess to County for constructing/operating stadiums, arenas, auditoriums, exhibition halls, light rail systems; 1/3 to be spent in most populous city for eligible projects such as constructing/operating stadiums, arenas, auditoriums, and exhibition halls	Miami-Dade County for bond payments for the Performing Arts Center and neighborhood cultural facilities, Performing Arts Center operations, American Airlines Arena operations/maintenance, Interlocal payments to City of Miami Beach and City of Miami; residuals to Miami-Dade County for eligible projects	FY 2016-17 Actual: \$ 78,188,183  FY 2017-18 Actual: \$ 88,513,592  FY 2018-19 Estimate: \$ 90,203,000
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*Florida Statutes Section 212.0305 (4)(b); County Code section 29-60*

1% Professional Sports Franchise** - Transient Lodging	1990	To pay debt service on bonds issued to finance construction, reconstruction or renovation of a professional sports franchise facility	Miami-Dade County to pay debt service on bonds	FY 2016-17 Actual: \$ 12,692,833  FY 2017-18 Actual: \$ 14,996,929  FY 2018-19 Estimate: \$ 14,954,000
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*Florida Statutes Section 125.0104 (3)(l); County Code section 29-51*

1% Food and Beverage Tax for Homeless and Domestic Violence** (premises of consumption excluding hotels and motels)	1993	85% for homeless programs and 15% for the construction and operation of domestic violence centers	Approximately 85% to Homeless Trust and approximately 15% to Miami-Dade County for domestic violence centers	FY 2016-17 Actual: \$ 25,501,847  FY 2017-18 Actual: \$ 27,604,368  FY 2018-19 Estimate: \$ 26,888,000
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*Florida Statutes Section 212.0306; County Code section 29-51*

NOTE: Pursuant to state statute, FY 2018-19 estimates are budgeted at 95% of estimated revenues

\* Excluding collection fees

\*\* Geographic area includes Miami-Dade County except Miami Beach, Bal Harbour and Surfside

\*\*\* Geographic area includes Miami-Dade County except Bal Harbour and Surfside



**APPENDIX Q:**  
**QUALITY NEIGHBORHOOD IMPROVEMENT PROGRAM (QNIP)**  
**ALLOCATIONS**  
(dollars in thousands)

Commission District	QNIP Funding	Drainage	Resurfacing	Parks	Sidewalks	Other	Unallocated	District Total
District 01	QNIP I	\$ 6,674	\$ 1,474	\$ 2,092	\$ 4,368	\$ 1,000	\$ -	\$ 15,608
	QNIP II	712	2,219	2,209	2,439	-	-	7,579
	QNIP III	-	469	-	-	-	-	469
	QNIP IV	-	652	575	593	-	-	1,820
	QNIP V	-	-	507	931	5	-	1,443
	QNIP Interest	-	52	204	99	26	129	510
	QNIP 2017	-	-	-	-	-	583	583
	QNIP 2019	-	-	-	-	-	583	583
	<b>Total</b>	<b>\$ 7,386</b>	<b>\$ 4,866</b>	<b>\$ 5,587</b>	<b>\$ 8,430</b>	<b>\$ 1,031</b>	<b>\$ 1,295</b>	<b>\$ 28,595</b>
District 02	QNIP I	\$ 7,043	\$ 944	\$ 1,650	\$ 10,557	\$ 3,750	\$ -	\$ 23,944
	QNIP II	1,813	987	1,420	1,399	7	-	5,626
	QNIP III	74	-	100	-	150	-	324
	QNIP IV	1,723	818	223	-	93	-	2,857
	QNIP V	311	486	425	1,527	93	-	2,842
	QNIP Interest	154	-	300	108	223	187	972
	QNIP 2017	-	374	31	95	-	380	880
	QNIP 2019	-	-	-	-	-	877	877
	<b>Total</b>	<b>\$ 11,118</b>	<b>\$ 3,609</b>	<b>\$ 4,149</b>	<b>\$ 13,686</b>	<b>\$ 4,316</b>	<b>\$ 1,444</b>	<b>\$ 38,322</b>
District 03	QNIP I	\$ 885	\$ 33	\$ 785	\$ 3,302	\$ -	\$ -	\$ 5,005
	QNIP II	721	224	250	237	-	-	1,432
	QNIP III	-	-	82	-	1	-	83
	QNIP IV	991	183	479	-	-	-	1,653
	QNIP V	198	-	-	320	15	-	533
	QNIP Interest	-	-	-	142	-	59	201
	QNIP 2017	-	-	-	-	-	274	274
	QNIP 2019	-	-	-	-	-	277	277
	<b>Total</b>	<b>\$ 2,795</b>	<b>\$ 440</b>	<b>\$ 1,596</b>	<b>\$ 4,001</b>	<b>\$ 16</b>	<b>\$ 610</b>	<b>\$ 9,458</b>
District 04	QNIP I	\$ 2,580	\$ 132	\$ 700	\$ 882	\$ -	\$ -	\$ 4,294
	QNIP II	24	452	533	616	-	-	1,625
	QNIP III	-	-	-	98	-	-	98
	QNIP IV	-	505	234	799	-	-	1,538
	QNIP V	160	44	131	473	19	51	878
	QNIP Interest	-	8	-	184	41	53	286
	QNIP 2017	-	-	-	-	-	247	247
	QNIP 2019	-	-	-	-	-	241	241
	<b>Total</b>	<b>\$ 2,764</b>	<b>\$ 1,141</b>	<b>\$ 1,598</b>	<b>\$ 3,052</b>	<b>\$ 60</b>	<b>\$ 592</b>	<b>\$ 9,207</b>
District 05	QNIP I	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	QNIP II	-	-	-	-	-	-	-
	QNIP III	-	-	-	-	-	-	-
	QNIP IV	180	3	-	-	-	921	1,104
	QNIP V	-	-	-	1	-	52	53
	QNIP Interest	-	-	-	-	14	4	18
	QNIP 2017	-	-	-	-	-	17	17
	QNIP 2019	-	-	-	-	-	17	17
	<b>Total</b>	<b>\$ 180</b>	<b>\$ 3</b>	<b>\$ -</b>	<b>\$ 1</b>	<b>\$ 14</b>	<b>\$ 1,011</b>	<b>\$ 1,209</b>
District 06	QNIP I	\$ 769	\$ 762	\$ -	\$ 1,045	\$ -	\$ -	\$ 2,576
	QNIP II	404	732	463	1,653	44	-	3,296
	QNIP III	-	-	-	95	58	-	153
	QNIP IV	544	-	449	723	146	-	1,862
	QNIP V	721	123	3	733	-	-	1,580
	QNIP Interest	189	-	150	-	73	120	532
	QNIP 2017	-	-	-	-	-	516	516
	QNIP 2019	-	-	-	-	-	519	519
	<b>Total</b>	<b>\$ 2,627</b>	<b>\$ 1,617</b>	<b>\$ 1,065</b>	<b>\$ 4,249</b>	<b>\$ 321</b>	<b>\$ 1,155</b>	<b>\$ 11,034</b>

**APPENDIX Q:**  
**QUALITY NEIGHBORHOOD IMPROVEMENT PROGRAM (QNIP)**  
**ALLOCATIONS**  
(dollars in thousands)

Commission District	QNIP Funding	Drainage	Resurfacing	Parks	Sidewalks	Other	Unallocated	District Total
District 07	QNIP I	\$ 308	\$ 15	\$ -	\$ 306	\$ -	\$ -	\$ 629
	QNIP II	628	1,075	100	797	44	-	2,644
	QNIP III	-	81	-	73	-	-	154
	QNIP IV	-	733	465	654	-	-	1,852
	QNIP V	335	514	129	744	24	-	1,746
	QNIP Interest	-	-	189	192	85	165	631
	QNIP 2017	-	-	234	-	-	560	794
	QNIP 2019	-	-	-	-	-	771	771
	<b>Total</b>	<b>\$ 1,271</b>	<b>\$ 2,418</b>	<b>\$ 1,117</b>	<b>\$ 2,766</b>	<b>\$ 153</b>	<b>\$ 1,496</b>	<b>\$ 9,221</b>
District 08	QNIP I	\$ 3,980	\$ 2,328	\$ 1,405	\$ 2,088	\$ -	\$ -	\$ 9,801
	QNIP II	766	2,344	2,299	1,004	647	-	7,060
	QNIP III	-	-	239	228	-	-	467
	QNIP IV	239	-	2,389	235	-	-	2,863
	QNIP V	-	1,312	1,270	1,422	-	-	4,004
	QNIP Interest	-	227	532	180	129	247	1,315
	QNIP 2017	-	-	592	-	-	544	1,136
	QNIP 2019	-	-	-	-	-	1,155	1,155
	<b>Total</b>	<b>\$ 4,985</b>	<b>\$ 6,211</b>	<b>\$ 8,726</b>	<b>\$ 5,157</b>	<b>\$ 776</b>	<b>\$ 1,946</b>	<b>\$ 27,801</b>
District 09	QNIP I	\$ 2,552	\$ 1,219	\$ 4,165	\$ 2,210	\$ 365	\$ -	\$ 10,511
	QNIP II	1,243	1,728	3,326	1,989	34	-	8,320
	QNIP III	-	-	453	-	-	-	453
	QNIP IV	696	362	644	1,434	-	-	3,136
	QNIP V	338	792	2,163	1,074	230	140	4,737
	QNIP Interest	-	-	623	144	496	352	1,615
	QNIP 2017	-	-	200	-	-	1,437	1,637
	QNIP 2019	-	-	-	-	-	1,648	1,648
	<b>Total</b>	<b>\$ 4,829</b>	<b>\$ 4,101</b>	<b>\$ 11,574</b>	<b>\$ 6,851</b>	<b>\$ 1,125</b>	<b>\$ 3,577</b>	<b>\$ 32,057</b>
District 10	QNIP I	\$ 7,293	\$ 1,019	\$ 3,976	\$ 1,633	\$ -	\$ -	\$ 13,921
	QNIP II	322	2,453	3,212	2,197	80	-	8,264
	QNIP III	-	-	106	440	-	-	546
	QNIP IV	-	858	2,200	845	-	-	3,903
	QNIP V	-	340	1,433	2,512	146	-	4,431
	QNIP Interest	-	79	430	470	204	319	1,502
	QNIP 2017	-	-	48	-	-	1,460	1,508
	QNIP 2019	-	-	-	-	-	1,491	1,491
	<b>Total</b>	<b>\$ 7,615</b>	<b>\$ 4,749</b>	<b>\$ 11,405</b>	<b>\$ 8,097</b>	<b>\$ 430</b>	<b>\$ 3,270</b>	<b>\$ 35,566</b>
District 11	QNIP I	\$ 1,292	\$ 1,054	\$ 7,974	\$ 1,241	\$ -	\$ -	\$ 11,561
	QNIP II	2,339	1,631	2,769	1,752	157	-	8,648
	QNIP III	79	-	447	-	-	-	526
	QNIP IV	415	2,015	935	173	-	-	3,538
	QNIP V	515	1,207	1,826	1,082	-	-	4,630
	QNIP Interest	-	368	454	143	271	328	1,564
	QNIP 2017	-	-	-	85	5	1,440	1,530
	QNIP 2019	-	-	-	-	-	1,536	1,536
	<b>Total</b>	<b>\$ 4,640</b>	<b>\$ 6,275</b>	<b>\$ 14,405</b>	<b>\$ 4,476</b>	<b>\$ 433</b>	<b>\$ 3,304</b>	<b>\$ 33,533</b>
District 12	QNIP I	\$ 5,401	\$ 731	\$ 2,768	\$ 497	\$ -	\$ -	\$ 9,397
	QNIP II	174	312	1,671	1,150	-	109	3,416
	QNIP III	-	-	-	102	-	84	186
	QNIP IV	-	302	1,129	44	-	170	1,645
	QNIP V	-	-	1,258	13	-	613	1,884
	QNIP Interest	-	-	-	-	502	114	616
	QNIP 2017	-	-	15	-	-	518	533
	QNIP 2019	-	-	-	-	-	536	536
	<b>Total</b>	<b>\$ 5,575</b>	<b>\$ 1,345</b>	<b>\$ 6,841</b>	<b>\$ 1,806</b>	<b>\$ 502</b>	<b>\$ 2,144</b>	<b>\$ 18,213</b>

**APPENDIX Q:**  
**QUALITY NEIGHBORHOOD IMPROVEMENT PROGRAM (QNIP)**  
**ALLOCATIONS**  
(dollars in thousands)

Commission District	QNIP Funding	Drainage	Resurfacing	Parks	Sidewalks	Other	Unallocated	District Total
<b>District 13</b>	QNIP I	\$ 1,722	\$ 526	\$ 3,333	\$ 3,068	\$ -	\$ -	\$ 8,649
	QNIP II	-	11	2,738	6	-	-	2,755
	QNIP III	24	-	-	106	-	-	130
	QNIP IV	-	-	1,682	-	-	-	1,682
	QNIP V	297	297	65	472	-	-	1,131
	QNIP Interest	-	2	300	-	-	75	377
	QNIP 2017	-	-	-	-	-	345	345
	QNIP 2019	-	-	-	-	-	349	349
	<b>Total</b>	<b>\$ 2,043</b>	<b>\$ 836</b>	<b>\$ 8,118</b>	<b>\$ 3,652</b>	<b>\$ -</b>	<b>\$ 769</b>	<b>\$ 15,418</b>
<b>Program Total</b>	QNIP I	\$ 40,499	\$ 10,237	\$ 28,848	\$ 31,197	\$ 5,115	\$ -	\$ 115,896
	QNIP II	9,146	14,168	20,990	15,239	1,013	109	60,665
	QNIP III	177	550	1,427	1,142	209	84	3,589
	QNIP IV	4,788	6,431	11,404	5,500	239	1,091	29,453
	QNIP V	2,875	5,115	9,210	11,304	532	856	29,892
	QNIP Interest	343	736	3,182	1,662	2,064	2,152	10,139
	QNIP 2017	-	374	1,120	180	5	8,321	10,000
	QNIP 2019	-	-	-	-	-	10,000	10,000
	<b>Total</b>	<b>\$ 57,828</b>	<b>\$ 37,611</b>	<b>\$ 76,181</b>	<b>\$ 66,224</b>	<b>\$ 9,177</b>	<b>\$ 22,613</b>	<b>\$ 269,634</b>

## APPENDIX R: REVENUE CAPACITY

### ACTUAL VALUE AND ASSESSED VALUE OF TAXABLE PROPERTY (Unaudited)

LAST TEN FISCAL YEARS  
(in thousands)

Fiscal Year	Real Property				Total Actual and Assessed	Exemptions <sup>a</sup>			Total	
Ended September 30,	Residential Property	Commercial / Industrial Property	Government / Institutional	Personal Property	Value of Taxable Property	Real Property - Amendment 10 Excluded Value <sup>b</sup>	Real Property - Other Exemptions	Personal Property	Taxable Assessed Value	Total Direct Tax Rate
2009	256,121,227	68,075,357	24,094,571	15,983,145	364,274,300	65,907,690	54,811,315	5,719,250	237,836,045	7.461
2010	204,558,802	63,836,984	23,228,078	15,570,290	307,194,154	36,876,680	53,394,520	5,474,737	211,448,217	7.424
2011	160,866,687	57,774,400	23,438,756	15,472,772	257,552,615	15,861,969	52,348,084	5,436,067	183,906,495	8.367
2012	157,542,515	55,104,068	23,721,709	15,328,770	251,697,062	14,229,202	51,971,081	5,453,966	180,042,813	7.295
2013	160,175,268	56,439,801	23,527,174	15,572,148	255,714,390	13,507,069	52,941,254	5,334,992	183,931,076	7.135
2014	168,994,844	57,759,674	23,096,629	17,238,830	267,089,978	14,756,461	55,380,823	5,555,738	191,396,956	7.256
2015	196,063,548	61,020,542	24,451,075	18,050,702	299,585,867	25,683,760	62,359,146	5,676,420	205,866,541	7.316
2016 <sup>c</sup>	225,419,272	68,407,631	26,216,817	18,447,758	338,491,478	36,988,381	70,316,704	5,659,546	225,526,848	7.209
2017 <sup>d</sup>	251,922,449	74,772,583	18,992,073	18,992,073	373,772,777	46,537,562	74,497,769	5,705,672	247,031,774	7.204

Source: Miami-Dade County Property Appraiser

Note: Property in the County is reassessed each year. Property is assessed at actual market value. Tax rates are per \$1,000 of assessed value.

<sup>a</sup> Exemptions for real property include: \$25,000 homestead exemption; an additional \$25,000 homestead exemption (excluding School Board taxes) starting in FY 2009; widows/widowers exemption; governmental exemption; disability/blind age 65 and older exemption; institutional exemption; economic development exemption and other exemptions as allowed by law.

<sup>b</sup> Amendment 10 was an amendment to the Florida Constitution in 1992 which capped the assessed value of properties with homestead exemption to increases of 3% per year or the Consumer Price Index, whichever is less (193.155, F.S.).

<sup>c</sup> Total actual and assessed values for FY2016 reflect the Final 2015 Tax Roll certified on September 27, 2016.

<sup>d</sup> Total actual and assessed values for FY 2017 reflect the Final 2016 Tax Roll certified on June 26, 2018.

## APPENDIX S: DEBT CAPACITY

### RATIOS OF NET GENERAL BONDED DEBT OUTSTANDING (Unaudited)

LAST TEN FISCAL YEARS

*(dollars in thousands, except per capita)*

Fiscal Year Ended September 30,	General Bonded Debt Outstanding						
	General Obligation Bonds in Governmental Activities	General Obligation Bonds in Business-Type Activities (a)	Total General Obligation Bonded Debt	Less: Amounts Restricted to Repayment of Principal	Total	Percentage of Actual Value of Taxable Property	Per Capita
2008	\$ 523,596	\$ 134,570	\$ 658,166	\$ 19,225	\$ 638,941	0.18%	\$ 268
2009	843,961	130,370	974,331	21,734	952,597	0.26%	397
2010	881,276	365,655	1,246,931	42,180	1,204,751	0.39%	470
2011	1,062,146	351,130	1,413,276	62,014	1,351,262	0.52%	537
2012	1,043,496	341,500	1,384,996	39,098	1,345,898	0.53%	528
2013	1,179,986	332,360	1,512,346	30,025	1,482,321	0.58%	578
2014	1,313,548	322,805	1,636,353	31,360	1,604,993	0.60%	621
2015	1,599,673	323,815	1,923,488	29,480	1,894,008	0.63%	714
2016	1,803,144	312,552	2,115,696	34,121	2,081,575	0.56%	772
2017	1,889,478	300,930	2,190,408	48,155	2,142,253	0.56%	781

**Note:**

As per the Florida Constitution, there is no limit on the amount of ad valorem taxes a county may levy for the payment of general obligation bonds.

a General Obligation Bonds in the Business-Type Activities for FY 2017 includes \$82.8 million of Seaport General Obligation Refunding Bonds, Series 2011C and \$218.1 million of Double-Barreled Aviation Bonds, Series 2010. The Bonds are payable from ad valorem taxes levied on all taxable property of the County to the extent that net available revenues from the Seaport and Aviation are insufficient to pay debt service.

## APPENDIX T: RATIOS OF OUTSTANDING DEBT BY TYPE (UNAUDITED)

### LAST TEN FISCAL YEARS *(dollars in thousands, except per capita)*

Fiscal Year Ended September 30,	Governmental Activities								
	General Obligation	Special Obligation	Housing Agency Bonds and	Loans and notes					
	Bonds (a)	Bonds	Notes Payable	payable	Capital Leases				
2008	\$ 523,596	\$ 1,793,217		\$ 277,930	\$ 10,858				
2009	843,961	2,321,551		255,697	10,548				
2010	881,276	2,461,903		232,112	10,223				
2011	1,062,146	2,472,276		202,112	46,367				
2012	1,043,496	2,583,023	\$ 34,525	143,361	50,455				
2013	1,179,986	2,620,722	31,361	119,174	63,928				
2014	1,313,548	2,671,646	28,022	102,810	79,015				
2015	1,599,673	2,632,450	24,633	85,897	47,823				
2016	1,803,144	2,720,412	21,094	68,912	54,637				
2017	1,889,478	2,677,277	17,480	52,726	89,415				
Fiscal Year Ended September 30,	Business-Type Activities								
	General Obligation	Special Obligation	Loans and Notes			Total Primary	Percentage of		
	Bonds (a)	Bonds	Revenue Bonds	Payable	Capital Leases	Government	Personal Income (b)	Per Capita (b)	
2008	\$ 134,570	\$ 41,105	\$ 6,860,647	\$ 549,732	\$ 354,467	\$ 10,546,122	12%	\$ 4.42	
2009	130,370	105,249	7,618,479	549,000	306,733	12,141,588	13%	5.06	
2010	365,655	111,567	9,349,617	532,959	204,575	14,149,887	15%	5.52	
2011	351,130	184,571	9,209,189	615,837	182,656	14,326,284	14%	5.59	
2012	341,500	177,204	9,481,748	519,624	163,035	14,537,971	14%	5.67	
2013	332,360	163,137	9,919,133	518,727	134,996	15,083,524	15%	5.88	
2014	322,805	157,601	9,960,557	518,546	126,203	15,280,753	14%	5.96	
2015	323,815	143,563	10,149,493	505,539	54,379	15,567,265	13%	5.87	
2016	312,552	1,243,783	8,877,798	478,592	25,931	15,606,855	13%	5.79	
2017	300,930	1,224,193	8,676,294	465,806	28,137	15,421,736	(1)		

**Note:** Details regarding the County's outstanding debt can be found in the notes to the financial statements.

- a** General Obligation Bonds in the Business-Type Activities for FY 2017 includes \$82.8 million of Seaport General Obligation Refunding Bonds, Series 2011C and \$218.1 million of Double-Barreled Aviation Bonds, Series 2010. The Bonds are payable from ad valorem taxes levied on all taxable property of the County to the extent that net available revenues from the Seaport and Aviation are insufficient to pay debt service.

- b** See the Demographics and Economic Statistics schedule in this section for personal income and population data.

**Legend:**

(1) The personal income data for 2017 is unavailable from the U.S. Department of Commerce as of this report date, March 31, 2018.

**APPENDIX U: MIAMI-DADE COUNTY OUTSTANDING DEBT**  
as of Sept 30, 2018

Name of the Financing	Issue Date	Final Maturity Date	Purpose	Security	Interest Rate	FY 2017-18 Principal Payment	FY 2017-18 Interest Payment	FY 2017-18 Total Debt Service Payment	FYE 2017-18 Outstanding Balance
<b>GENERAL OBLIGATION BONDS</b>									
\$51,124,000 Public Improvement Bonds, Series DD General Obligation of Dade County	10/4/1988	2018	The Series DD Bonds were issued as the fourth Series of the Criminal Justice Facilities Bond Program approved by the voters of Miami-Dade County on November 2, 1982 to provide financing for criminal justice facilities in the aggregate principal amount of \$200,000,000. The Series DD Bonds were issued pursuant to Resolution Nos. R-1487-82, R-808-88 and R-1045-88.	The Series DD Bonds are general obligations of the County and are payable from unlimited ad valorem taxes on all taxable real and tangible property within the County (excluding exempt property as required by Florida law). The full faith, credit and taxing power of the County are irrevocably pledged to the payment of principal of and interest on the Series DD Bonds.	7.700% to 7.750%	\$3,825,000	\$467,906	\$4,292,906	\$4,125,000
\$37,945,000 General Obligation Refunding Bonds, (Parks Program) Series 2011B	5/26/2011	2026	The Series 2011B Bonds were issued to refund, defease and redeem all or a portion of the Parks Program Bonds Series 1999 and 2001. The Series 2011B Bonds were issued pursuant to Ordinance No. 96-115, as amended by Ordinance No. 03-139 and Resolution Nos. R-1193-97, R-1183-98 and R-134-11.	The Series 2011B Bonds are general obligations of the County and are payable from unlimited ad valorem taxes on all taxable real and tangible property within the County (excluding exempt property as required by Florida law). The full faith, credit and taxing power of the County are irrevocably pledged to the payment of principal of and interest on the Series 2011B Bonds.	3.000% to 5.000%	\$2,485,000	\$960,188	\$3,445,188	\$23,285,000
\$49,990,000 General Obligation Refunding Bonds, (Parks Program) Series 2015A	1/21/2015	2030	The Series 2015A Bonds were issued to refund, defease and redeem all or a portion of the Parks Program Bonds Series 2005. The Series 2015A Bonds were issued pursuant to Ordinance No. 96-115, as amended by Ordinance No. 03-139 and Resolution Nos. R-1193-97, R-1183-98 and R-870-14.	The Series 2011B Bonds are general obligations of the County and are payable from unlimited ad valorem taxes on all taxable real and tangible property within the County (excluding exempt property as required by Florida law). The full faith, credit and taxing power of the County are irrevocably pledged to the payment of principal of and interest on the Series 2015A Bonds.	3.000% to 5.000%	\$0	\$2,278,100	\$2,278,100	\$49,990,000
\$99,600,000 General Obligation Bonds, (Building Better Communities) Series 2008A	4/30/2008	2018	The Series 2008A Bonds were issued pursuant to a voted authorization of \$2,925,750,000 in County general obligation bonds authorized by the Ordinance and approved by the voters at a special election of the County held on November 2, 2004 to fund Building Better Communities Program (the "BBC Program Bonds"). The Series 2008A Bonds are being issued to pay a portion of the cost to construct tunnels and related improvements designed to increase access to the Port of Miami (the "Port Tunnel Project"), then to pay a portion of the cost of other bridges, public infrastructure and neighborhood improvements approved in the Infrastructure Authorizing Resolution. The Series 2008A Bonds were issued pursuant to Ordinance No. 05-47, Resolution Nos. R-914-04, R-576-05 and R-395-08.	The Series 2008A Bonds are general obligations of the County and are payable from unlimited ad valorem taxes on all taxable real and tangible property within the County (excluding exempt property as required by Florida law). The full faith, credit and taxing power of the County are irrevocably pledged to the payment of principal of, and interest on, the Series 2008A Bonds.	4.000%	\$2,385,000	\$95,400	\$2,480,400	\$0
\$146,200,000 General Obligation Bonds, (Building Better Communities) Series 2008B	12/12/2008	2028	The Series 2008B Bonds were issued pursuant to a voted authorization of \$2,925,750,000 in County general obligation bonds authorized by the Ordinance and approved by the voters at a special election of the County held on November 2, 2004 to fund Building Better Communities Program (the "BBC Program Bonds"). The Series 2008B Bonds are being issued to pay the costs of various capital projects that are part of the Building Better Communities Program. The Series 2008B Bonds were issued pursuant to Ordinance No. 05-47, Resolution Nos. R-912-04, R-913-04, R-914-04, R-915-04, R-916-04, R-917-04, R-918-04, R-919-04, R-576-05, R-853-08 and R-1154-08.	The Series 2008B Bonds are general obligations of the County and are payable from unlimited ad valorem taxes on all taxable real and tangible property within the County (excluding exempt property as required by Florida law). The full faith, credit and taxing power of the County are irrevocably pledged to the payment of principal of, and interest on, the Series 2008B Bonds.	5.000% to 5.250%	\$6,790,000	\$366,476	\$7,146,476	\$0
\$203,800,000 General Obligation Bonds, (Building Better Communities) Series 2008B-1	3/13/2009	2038	The Series 2008B-1 Bonds were issued pursuant to a voted authorization of \$2,925,750,000 in County general obligation bonds authorized by the Ordinance and approved by the voters at a special election of the County held on November 2, 2004 to fund Building Better Communities Program (the "BBC Program Bonds"). The Series 2008B-1 Bonds are being issued to pay the costs of various capital projects that are part of the Building Better Communities Program. The Series 2008B-1 Bonds were issued pursuant to Ordinance No. 05-47, Resolution Nos. R-912-04, R-913-04, R-914-04, R-915-04, R-916-04, R-917-04, R-918-04, R-919-04, R-576-05, R-853-08 and R-1154-08.	The Series 2008B-1 Bonds are general obligations of the County and are payable from unlimited ad valorem taxes on all taxable real and tangible property within the County (excluding exempt property as required by Florida law). The full faith, credit and taxing power of the County are irrevocably pledged to the payment of principal of, and interest on, the Series 2008B-1 Bonds.	3.625% to 3.875%	\$905,000	\$35,068	\$940,068	\$0
\$50,980,000 General Obligation Bonds, (Building Better Communities) Series 2010A	2/4/2010	2039	The Series 2010A Bonds were issued pursuant to a voted authorization of \$2,925,750,000 in County general obligation bonds authorized by the Ordinance and approved by the voters at a special election of the County held on November 2, 2004 to fund Building Better Communities Program (the "BBC Program Bonds"). The Series 2010A Bonds are being issued to pay a portion of the costs of the Baseball Stadium. The Series 2010A Bonds were issued pursuant to Ordinance No. 05-47, Resolution Nos. R-913-04, R-576-05, R-1371-07 and R-337-09.	The Series 2010A Bonds are general obligations of the County and are payable from unlimited ad valorem taxes on all taxable real and tangible property within the County (excluding exempt property as required by Florida law). The full faith, credit and taxing power of the County are irrevocably pledged to the payment of principal of, and interest on, the Series 2010A Bonds.	2.250% to 4.750%	\$1,225,000	\$1,911,032	\$3,136,032	\$41,765,000
\$196,705,000 General Obligation Bonds, (Building Better Communities) Series 2011A	5/26/2011	2041	The Series 2011A Bonds were issued pursuant to a voted authorization of \$2,925,750,000 in County general obligation bonds authorized by the Ordinance and approved by the voters at a special election of the County held on November 2, 2004 to fund Building Better Communities Program (the "BBC Program Bonds"). The Series 2011A Bonds are being issued to pay the costs of various capital projects that are part of the Building Better Communities Program. The Series 2011A Bonds were issued pursuant to Ordinance No. 05-47, Resolution Nos. R-912-04, R-913-04, R-914-04, R-915-04, R-916-04, R-917-04, R-918-04, R-919-04, R-576-05 and R-134-11.	The Series 2011A Bonds are general obligations of the County and are payable from unlimited ad valorem taxes on all taxable real and tangible property within the County (excluding exempt property as required by Florida law). The full faith, credit and taxing power of the County are irrevocably pledged to the payment of principal of and interest on the Series 2011A Bonds.	3.000% to 5.000%	\$4,305,000	\$8,189,700	\$12,494,700	\$169,910,000
\$175,085,000 General Obligation Bonds (Building Better Communities) Series 2013-A	5/7/2015	2033	The Series 2013A Bonds were issued pursuant to voted authorization of \$2,925,750,000 in County general obligation bonds authorized by the Ordinance and approved by the voters at a special election of the County held on November 2, 2004 to fund Building Better Communities Program (the "BBC Program Bonds"). The Series 2013A Bonds are being issued to pay the costs of various capital projects that are part of the Building Better Communities Program. The Series 2013A Bonds were issued pursuant to Ordinance No. 05-47, Resolution Nos. R-912-04, R-913-04, R-914-04, R-915-04, R-916-04, R-917-04, R-918-04, R-919-04, R-576-05 and R-1071-12.	The Series 2013A Bonds are general obligations of the County and are payable from unlimited ad valorem taxes on all taxable real and tangible property within the County (excluding exempt property as required by Florida law). The full faith, credit and taxing power of the County are irrevocably pledged to the payment of principal of and interest on the Series 2013A Bonds.	2.000% to 5.000%	\$7,005,000	\$7,871,726	\$14,876,726	\$156,130,000

**APPENDIX U: MIAMI-DADE COUNTY OUTSTANDING DEBT**  
as of Sept 30, 2018

Name of the Financing	Issue Date	Final Maturity Date	Purpose	Security	Interest Rate	FY 2017-18 Principal Payment	FY 2017-18 Interest Payment	FY 2017-18 Total Debt Service Payment	FYE 2017-18 Outstanding Balance
\$112,925,000 General Obligation Bonds (Building Better Communities) Series 2014A	2/3/2014	2045	The Series 2014A Bonds were issued pursuant to voted authorization of the \$2,925,750,000 in County general obligation bonds authorized by the Ordinance and approved by the voters at a special election of the County held on November 2, 2004 to fund Building Better Communities Program (the "BBC Program Bonds"). The Series 2014A Bonds are being issued to pay the costs of various capital projects that are part of the Building Better Communities Program. The Series 2013A Bonds were issued pursuant to Ordinance No. 05-47, Resolution Nos. R-912-04, R-913-04, R-914-04, R-915-04, R-916-04, R-917-04, R-918-04, R-919-04, R-576-05 and R-1071-12.	The Series 2014A Bonds are general obligations of the County and are payable from unlimited ad valorem taxes on all taxable real and tangible property within the County (excluding exempt property as required by Florida law). The full faith, credit and taxing power of the County are irrevocably pledged to the payment of principal of and interest on the Series 2014A Bonds.	4.000% to 5.000%	\$0	\$5,476,500	\$5,476,500	\$112,925,000
\$68,000,000 General Obligation Bonds (Building Better Communities) Series 2014A (Fixed)	5/7/2015	2042	The Series 2014A Bonds were issued pursuant to voted authorization of \$2,925,750,000 in County general obligation bonds authorized by the Ordinance and approved by the voters at a special election of the County held on November 2, 2004 to fund Building Better Communities Program (the "BBC Program Bonds"). The Series 2014A Bonds are being issued to pay the costs of various capital projects that are part of the Building Better Communities Program. The Series 2014A Bonds were issued pursuant to Ordinance No. 05-47, Resolution Nos. R-912-04, R-913-04, R-914-04, R-915-04, R-916-04, R-917-04, R-918-04, R-919-04, R-576-05 and R-1071-12.	The Series 2014A Bonds are general obligations of the County and are payable from unlimited ad valorem taxes on all taxable real and tangible property within the County (excluding exempt property as required by Florida law). The full faith, credit and taxing power of the County are irrevocably pledged to the payment of principal of and interest on the Series 2014A Bonds.	3.750% to 4.000%	\$0	\$2,657,500	\$2,657,500	\$68,000,000
\$230,215,000 General Obligation Refunding Bonds (Building Better Communities) Series 2015B	1/21/2015	2035	The Series 2015B Bonds were issued to refund, defease and redeem all or a portion of the Building Better Communities Program, Series 2005. The Series 2015B Bonds were issued pursuant to Ordinance No. 5-47 and Resolution Nos. R-576-05 and R-870-14.	The Series 2015B Bonds are general obligations of the County and are payable from unlimited ad valorem taxes on all taxable real and tangible property within the County (excluding exempt property as required by Florida law). The full faith, credit and taxing power of the County are irrevocably pledged to the payment of principal of and interest on the Series 2015B Bonds.	3.000% to 5.000%	\$0	\$9,958,700	\$9,958,700	\$230,215,000
\$227,215,000 General Obligation Bonds (Building Better Communities) Series 2015D	6/1/2015	2035	The Series 2015D Bonds were issued pursuant to voted authorization of \$2,925,750,000 in County general obligation bonds authorized by the Ordinance and approved by the voters at a special election of the County held on November 2, 2004 to fund Building Better Communities Program (the "BBC Program Bonds"). The Series 2015D Bonds are being issued to pay the costs of various capital projects that are part of the Building Better Communities Program. The Series 2015D Bonds were issued pursuant to Ordinance No. 05-47, Resolution Nos. R-912-04, R-913-04, R-914-04, R-915-04, R-916-04, R-917-04, R-918-04, R-919-04, R-576-05 and R-1071-12.	The Series 2015D Bonds are general obligations of the County and are payable from unlimited ad valorem taxes on all taxable real and tangible property within the County (excluding exempt property as required by Florida law). The full faith, credit and taxing power of the County are irrevocably pledged to the payment of principal of and interest on the Series 2015D Bonds.	2.000% to 5.000%	\$6,020,000	\$10,728,950	\$16,748,950	\$219,220,000
\$339,375,000 General Obligation Bonds (Building Better Communities) Series 2016A	5/11/2016	2038	The Series 2016A Bonds were issued pursuant to voted authorization of \$2,925,750,000 in County general obligation bonds authorized by the Ordinance and approved by the voters at a special election of the County held on November 2, 2004 to fund Building Better Communities Program (the "BBC Program Bonds"). The Series 2016A Bonds are being issued to refund all or a portion of the BBC Program Bonds, Series 2008A, Series 2008B, Series 2008B-1 and to pay the cost of issuance. The Series 2016A Bonds were issued pursuant to Ordinance No. 05-47, Resolution Nos. R-912-04, R-913-04, R-914-04, R-915-04, R-916-04, R-917-04, R-918-04, R-919-04, R-576-05 and R-348-16.	The Series 2016A Bonds are general obligations of the County and are payable from unlimited ad valorem taxes on all taxable real and tangible property within the County (excluding exempt property as required by Florida law). The full faith, credit and taxing power of the County are irrevocably pledged to the payment of principal of and interest on the Series 2016A Bonds.	5.000%	0	\$16,968,750	\$16,968,750	\$339,375,000
\$400,000,000 General Obligation Bonds (Building Better Communities) Series 2016A-1 and 2016A-2	6/8/2016	2046	The Series 2016A-1 and 2016A-2 Bonds were issued pursuant to voted authorization of \$2,925,750,000 in County general obligation bonds authorized by the Ordinance and approved by the voters at a special election of the County held on November 2, 2004 to fund Building Better Communities Program (the "BBC Program Bonds"). The Series 2016A-1 and 2016A-2 Bonds are being issued to pay the costs of various capital projects that are part of the Building Better Communities Program and to pay the cost of issuance. The Series 2016A-1 and Series 2016A-2 Bonds were issued pursuant to Ordinance No. 05-47, Resolution Nos. R-912-04, R-913-04, R-914-04, R-915-04, R-916-04, R-917-04, R-918-04, R-919-04, R-576-05 and R-348-16.	The Series 2016A-1 and 2016A-2 Bonds are general obligations of the County and are payable from unlimited ad valorem taxes on all taxable real and tangible property within the County (excluding exempt property as required by Florida law). The full faith, credit and taxing power of the County are irrevocably pledged to the payment of principal of and interest on the Series 2016A-1 and 2016A-2 Bonds.	Variable	0	\$20,000,000	\$20,000,000	\$400,000,000
\$94,915,000 General Obligation Bonds (Public Health Trust Program) Series 2015C	1/21/2015	2044	The Series 2015C Bonds were issued pursuant to voted authorization of \$830,000,000 in County general obligation bonds authorized by the Ordinance and approved by the voters at a special election of the County held on November 5, 2013 to fund Public Health Trust Program. The Series 2015C Bonds are being issued to pay the costs of various capital projects that are part of the Public Health Trust Program. The Series 2015B Bonds were issued pursuant to Ordinance No. 14-52, Resolution No R-497-14.	The Series 2015C Bonds are general obligations of the County and are payable from unlimited ad valorem taxes on all taxable real and tangible property within the County (excluding exempt property as required by Florida law). The full faith, credit and taxing power of the County are irrevocably pledged to the payment of principal of and interest on the Series 2015C Bonds.	2.000% to 5.000%	\$1,960,000	\$3,515,582	\$5,475,582	\$88,315,000
\$191,260,000 General Obligation Bonds (Public Health Trust Program) Series 2016A	9/11/2018	2046	The Series 2016A Bonds were issued pursuant to voted authorization of \$830,000,000 in County general obligation bonds authorized by the Ordinance and approved by the voters at a special election of the County held on November 5, 2013 to fund Public Health Trust Program. The Series 2016A Bonds are being issued to pay the costs of various capital projects that are part of the Public Health Trust Program. The Series 2016A Bonds were issued pursuant to Ordinance No. 14-52, Resolution No R-783-16.	The Series 2016A Bonds are general obligations of the County and are payable from unlimited ad valorem taxes on all taxable real and tangible property within the County (excluding exempt property as required by Florida law). The full faith, credit and taxing power of the County are irrevocably pledged to the payment of principal of and interest on the Series 2016A Bonds.	2.50% to 5.00%	\$0	\$0	\$0	\$191,260,000
<b>Special Obligation Bonds</b>									
\$136,320,000 Capital Asset Acquisition Special Obligation Bonds, Series 2009A	8/26/2009	2019	The Series 2009A Bonds were issued pursuant to Ordinance Nos. 07-51, 09-48 and Resolution No. R-907-09 (collectively, the "Bond Ordinance") to provide funds to pay the costs of acquisition, construction, improvement or renovation of certain capital assets, including buildings occupied or to be occupied by the County and its various departments and pay the costs of a Bond Insurance Policy and a Reserve Fund Facility.	The Series 2009A Bonds are limited special obligations of the County and will be payable solely from legally available non-ad valorem revenues of the County budgeted and appropriated annually and actually deposited by the County in the Debt Service Account created under the Bond Ordinance.	3.000 to 5.125%	\$6,980,000	\$618,750	\$7,598,750	\$7,175,000
\$45,160,000 Capital Asset Acquisition Special Obligation Bonds, (Taxable-BABs) Series 2009B	8/26/2009	2039	The Series 2009B Bonds were issued pursuant to Ordinance Nos. 07-51, 09-48 and Resolution No. R-907-09 (collectively, the "Bond Ordinance") to provide funds to pay the costs of acquisition, construction, improvement or renovation of certain capital assets, including buildings occupied or to be occupied by the County and its various departments and pay the costs of a Bond Insurance Policy and a Reserve Fund Facility.	The Series 2009B Bonds are limited special obligations of the County and will be payable solely from legally available non-ad valorem revenues of the County budgeted and appropriated annually and actually deposited by the County in the Debt Service Account created under the Bond Ordinance.	6.050% to 6.970%	\$0	\$3,060,234	\$3,060,234	\$45,160,000



**APPENDIX U: MIAMI-DADE COUNTY OUTSTANDING DEBT**  
as of Sept 30, 2018

Name of the Financing	Issue Date	Final Maturity Date	Purpose	Security	Interest Rate	FY 2017-18 Principal Payment	FY 2017-18 Interest Payment	FY 2017-18 Total Debt Service Payment	FYE 2017-18 Outstanding Balance
\$15,925,000 Capital Asset Acquisition Special Obligation Bonds, Series 2010A	8/31/2010	2019	The Series 2010A Bonds were issued pursuant to Ordinance Nos. 07-51, 09-48 and Resolution No. R-698-10 (collectively, the "Bond Ordinance") to provide funds, together with other legally available funds of the County, to partially pay the costs of acquisition, construction, improvement or renovation of certain causeway related capital assets, including buildings (Overtown Tower II Project) occupied or to be occupied by the County and its various departments; make a deposit to the Reserve Account with respect to the Series 2010A Bonds and pay the costs of issuance for the Series 2010A Bonds, including the payment of the premium for a Bond Insurance Policy for certain of the Series 2010A Bonds.	The Series 2010A Bonds are limited special obligations of the County and will be payable solely from legally available non-ad valorem revenues of the County budgeted and appropriated annually and actually deposited by the County in the Debt Service Account created under the Bond Ordinance.	3.000% to 4.000%	\$2,055,000	\$167,600	\$2,222,600	\$2,135,000
\$71,115,000 Capital Asset Acquisition Special Obligation Bonds, (Taxable-BABs) Series 2010B	8/31/2010	2040	The Series 2010B Bonds were issued pursuant to Ordinance Nos. 07-51, 09-48 and Resolution No. R-698-10 (collectively, the "Bond Ordinance") to provide funds, together with other legally available funds of the County, to pay partially the costs of acquisition, construction, improvement or renovation of certain causeway related capital assets, including buildings (Overtown Tower II Project) occupied or to be occupied by the County and its various departments; make a deposit to the Reserve Account with respect to the Series 2010B Bonds and pay the costs of issuance for the Series 2010B Bonds.	The Series 2010B Bonds are limited special obligations of the County and will be payable solely from legally available non-ad valorem revenues of the County budgeted and appropriated annually and actually deposited by the County in the Debt Service Account created under the Bond Ordinance.	5.069% to 6.743%	\$0	\$4,608,072	\$4,608,072	\$71,115,000
\$40,280,000 Capital Asset Acquisition Taxable Special Obligation Bonds, Series 2010D	12/15/2010	2040	The Series 2010D Bonds were issued pursuant to Ordinance No. 10-72, and Resolution No. R-1067-10 (collectively, the "Bond Ordinance") to provide funds to pay the costs of acquisition, construction, improvement or renovation of certain capital assets, fund the Reserve Account for the Series 2010D Bonds and pay the cost of issuance, including the cost of Bond Insurance Policy of The County.	The Series 2010D Bonds are limited special obligations of the County and will be payable solely from legally available non-ad valorem revenues of the County budgeted and appropriated annually and actually deposited by the County in the Debt Service Account created under the Bond Ordinance.	7.500%	\$0	\$3,021,000	\$3,021,000	\$40,280,000
\$38,050,000 Capital Asset Acquisition Special Obligation Bonds, Series 2010E	12/2/2010	2030	The Series 2010E Bonds were issued pursuant to Ordinance No. 10-72, and Resolution No. R-1067-10 (collectively, the "Bond Ordinance") to provide funds to pay the costs of acquisition, construction, improvement or renovation of certain capital assets of the County, fund the Reserve Account for the Series 2010E Bonds and pay the cost of issuance.	The Series 2010E Bonds are limited special obligations of the County and will be payable solely from legally available non-ad valorem revenues of the County budgeted and appropriated annually and actually deposited by the County in the Debt Service Account created under the Bond Ordinance.	3.500% to 5.250%	\$1,705,000	\$1,488,100	\$3,193,100	\$27,415,000
\$26,830,000 Capital Asset Acquisition Special Obligation Bonds, Series 2011A	8/18/2011	2032	The Series 2011A Bonds were issued pursuant to Ordinance No. 11-37, and Resolution No. R-522-11 (collectively, the "Bond Ordinance") for the purpose of funding the final installment of the County's contribution of \$35 million to the construction of the professional baseball stadium to be owned by the County and used by the Florida Marlins and paying a portion of COI related to the Series 2011A Bonds. There is no reserve fund or account for the Series 2011A Bonds.	The Series 2011A Bonds are limited special obligations of the County and will be payable solely from legally available non-ad valorem revenues of the County budgeted and appropriated annually and actually deposited by the County in the Debt Service Account created under the Bond Ordinance.	4.000% to 4.500%	\$0	\$1,126,363	\$1,126,363	\$26,830,000
\$9,000,000 Capital Asset Acquisition Taxable Special Obligation Bonds, Series 2011B	8/18/2011	2020	The Series 2011B Bonds were issued pursuant to Ordinance No. 11-37, and Resolution No. R-522-11 (collectively, the "Bond Ordinance") for the purpose of funding the final installment of the County's contribution of \$35 million to the construction of the professional baseball stadium to be owned by the County and used by the Florida Marlins and paying a portion of COI related to the Series 2011B Bonds. There is no reserve fund or account for the Series 2011B Bonds.	The Series 2011B Bonds are limited special obligations of the County and will be payable solely from legally available non-ad valorem revenues of the County budgeted and appropriated annually and actually deposited by the County in the Debt Service Account created under the Bond Ordinance.	1.100% to 4.500%	\$1,195,000	\$107,246	\$1,302,246	\$1,565,000
\$76,320,000 Capital Asset Acquisition Special Obligation Bonds, Series 2013A	9/12/2013	2038	The Series 2013A Bonds were issued pursuant to Ordinance No. 13-62, and Resolution No. R-512-13 (collectively, the "Bond Ordinance") for the purpose of: (i) to provide funds to pay the costs of acquisition, construction, improvement or renovation of certain capital assets of the County; (ii) pay at maturity all of the County's Capital Asset Acquisition Taxable Special Obligation Bonds, Series 2010C; (iii) prepay a loan obtained from the Sunshine State Governmental Financing Commission, including the reimbursement to the County for payments made on the Naranja CRA Sunshine State Loan; (iv) pay a portion of the cost of issuance.	The Series 2013A Bonds are limited special obligations of the County and will be payable solely from legally available non-ad valorem revenues of the County budgeted and appropriated annually and actually deposited by the County in the Debt Service Account created under the Bond Ordinance.	4.000% to 5.000%	\$3,295,000	\$3,047,112	\$6,342,112	\$62,530,000
\$24,330,000 Capital Asset Acquisition Special Obligation Refunding Bonds, Series 2013B	9/12/2013	2024	The Series 2013B Bonds were issued pursuant to Ordinance No. 13-62, and Resolution No. R-512-13 (collectively, the "Bond Ordinance") for the purpose of: (i) to refund Capital Asset Acquisition Special Obligation Bonds, Series 2004B maturing April 1, 2019 and April 1, 2024 and (ii) pay a portion of the costs of issuance.	The Series 2013B Bonds are limited special obligations of the County and will be payable solely from legally available non-ad valorem revenues of the County budgeted and appropriated annually and actually deposited by the County in the Debt Service Account created under the Bond Ordinance.	4.000% to 5.000%	\$2,795,000	\$684,300	\$3,479,300	\$11,725,000
\$29,720,000 Capital Asset Acquisition Special Obligation Bonds, Series 2016A	8/24/2016	2046	The Series 2016A Bonds were issued pursuant to Ordinance No. 16-68, Resolution No. R-605-16 (collectively, the "Bond Ordinance") for the purpose of: (i) to provide funds to pay the costs of acquisition, construction, improvement or renovation of certain capital assets of the County; (ii) pay the costs of issuance related to the Series 2016A Bonds.	The Series 2016A Bonds are limited special obligations of the County and will be payable solely from legally available non-ad valorem revenues of the County budgeted and appropriated annually and actually deposited by the County in the Debt Service Account created under the Bond Ordinance.	3.000% to 5.000%	\$790,000	\$1,394,900	\$2,184,900	\$28,475,000
\$193,400,000 Capital Asset Acquisition Special Obligation Refunding Bonds, Series 2016B	8/24/2016	2046	The Series 2016B Bonds were issued pursuant to Ordinance No. 16-68, Resolution No. R-605-16 (collectively, the "Bond Ordinance") for the purpose of: (i) to refund all of the County's Capital Asset Acquisition Special Obligation Bonds, Series 2004B, (ii) all of the Public Service Tax Revenue Bonds, Series 2006; (iii) refund Capital Asset Acquisition Special Obligation Bonds, Series 2007A Bonds maturing on and after 4/1/2018; (iv) refund Public Service Tax Revenue Bonds, Series 2007A maturing on and after 4/1/2018; (v) pay costs of issuance.	The Series 2016B Bonds are limited special obligations of the County and will be payable solely from legally available non-ad valorem revenues of the County budgeted and appropriated annually and actually deposited by the County in the Debt Service Account created under the Bond Ordinance.	3.000% to 5.000%	\$7,300,000	\$8,505,462	\$15,805,462	\$185,170,000
\$74,435,000 Capital Asset Acquisition Special Obligation Refunding Bonds, Series 2017A	8/30/2017	2039	The Series 2017A Bonds were issued pursuant to, Resolution No. R-740-17 (collectively, the "Bond Ordinance") for the purpose of: (i) to refund a portion of the County's Capital Asset Acquisition Special Obligation Bonds, Series 2009A, (ii) pay costs of issuance.	The Series 2017A Bonds are limited special obligations of the County and will be payable solely from legally available non-ad valorem revenues of the County budgeted and appropriated annually and actually deposited by the County in the Debt Service Account created under the Bond Ordinance.	3.000% to 5.000%	\$0	\$1,935,273	\$1,935,273	\$74,435,000
\$16,185,000 Capital Asset Acquisition Special Obligation Bonds, Series 2018	8/31/2018	2033	The Series 2018 Bonds were issued pursuant to, Ordinance No. 07-51, Resolution No. R-773-18 (collectively, the "Bond Ordinance") for the purpose of funding: (i) American with Disabilities Elections equipment and the reimbursement of expenditures associated with QNIP and; (ii) pay the costs of issuance related to the Series 2018 Bonds.	The Series 2018 Bonds are limited special obligations of the County and will be payable solely from legally available non-ad valorem revenues of the County budgeted and appropriated annually and actually deposited by the County in the Debt Service Account created under the Bond Ordinance.	3.140%	\$0	\$0	\$0	\$16,185,000

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Name of the Financing	Issue Date	Final Maturity Date	Purpose	Security	Interest Rate	FY 2017-18 Principal Payment	FY 2017-18 Interest Payment	FY 2017-18 Total Debt Service Payment	FYE 2017-18 Outstanding Balance
\$91,207,213.90 Subordinate Special Obligation Bonds, Series 2009	7/14/2009	2047	The Series 2009 Bonds were issued pursuant to Ordinance Nos. 97-210, 05-99, 09-22, Resolution Nos. R-336-09 and R-903-09 to provide funds to pay the costs of the Project with respect to the baseball stadium and to make a deposit to the Reserve Fund.	The Series 2009 Bonds are special limited obligations of the County and are payable from and secured equally by a pledge of and lien on the Designated CDT Revenues, all funds held in trust by the County for the Bondholders and any interest earned on those; and by a secondary pledge of the Sales Tax available after the payment of the Sales Tax Revenue Refunding Bonds, Taxable Series 1996A and the remaining outstanding Dade County, Florida Special Obligation and Refunding Bonds, Series 1996B. The final payment on the Senior Sales Bonds was made on October 1, 2002.	7.240% to 8.270%	\$0	\$0	\$0	\$175,329,323
\$181,165,000 Subordinate Special Obligation Bonds, Series 2012A	11/08/2012	2030	The Series 2012A Bonds were issued pursuant to Ordinance Nos. 97-210, 05-99, and Resolution Nos. R-757-12 were issued to refund all of The County's outstanding subordinate special obligation refunding bonds, Series 1997A.	The Series 2012A Bonds are special limited obligations of the County and are payable from and secured equally by a pledge of and lien on the Designated CDT Revenues, all funds held in trust by the County for the Bondholders and any interest earned on those; and by a secondary pledge of the Sales Tax available after the payment of the Sales Tax Revenue Refunding Bonds, Taxable Series 1996A and the remaining outstanding Dade County, Florida Special Obligation and Refunding Bonds, Series 1996B. The final payment on the Senior Sales Bonds was made on October 1, 2002.	3.000% to 5.000%	\$0	\$8,438,638	\$8,438,638	\$170,620,000
\$308,825,000 Subordinate Special Obligation Refunding Bonds, Series 2012B	11/08/2012	2037	The Series 2012A Bonds were issued pursuant to Ordinance Nos. 97-210, 05-99, and Resolution Nos. R-757-12 were issued to refund all of The County's outstanding subordinate special obligation refunding bonds, Series 1997B, 1997C and a portion of Series 2005A.	The Series 2012B Bonds are special limited obligations of the County and are payable from and secured equally by a pledge of and lien on the Designated CDT Revenues, all funds held in trust by the County for the Bondholders and any interest earned on those; and by a secondary pledge of the Sales Tax available after the payment of the Sales Tax Revenue Refunding Bonds, Taxable Series 1996A and the remaining outstanding Dade County, Florida Special Obligation and Refunding Bonds, Series 1996B. The final payment on the Senior Sales Bonds was made on October 1, 2002.	3.375% to 5.000%	\$0	\$14,825,944	\$14,825,944	\$308,825,000
\$309,834,013.30 Subordinate Special Obligation Refunding Bonds, Series 2016	7/27/2016	2040	The Series 2016 Bonds were issued pursuant to Ordinance Nos. 97-210, 05-99, and Resolution Nos. R-550-16 to refund all of The County's outstanding special obligation refunding bonds, Series 1996B, the outstanding subordinate special obligation bonds, Series 2005A and all the outstanding subordinate special obligation bonds, Series 2005B.	The Series 2016 Bonds are special limited obligations of the County and are payable from and secured equally by a pledge of and lien on the Designated CDT Revenues, all funds held in trust by the County for the Bondholders and any interest earned on those; and by a secondary pledge of the Sales Tax available.	3.000% to 5.000%	\$0	\$10,339,150	\$10,339,150	\$313,616,314
47,280,000 Junior Lien Special Obligation Bonds, Series 2016A	4/18/2016	2031	The Series 2016A Bonds were issued pursuant to Ordinance No. 16-33 to fund a capital grant to the Frost Museum in the amount of \$45,000,000; (ii) to fund a debt service reserve funds; (iii) and to pay the cost of issuance of the 2016A Bonds.	The Series 2016 are secured by a third lien on the CDT revenues pursuant to the applicable ordinance and to the extent necessary, available sales tax revenues deposited in the debt service fund in a manner consistent with the previously issued CDT bonds.	2.920%	\$2,615,000	\$1,342,397	\$3,957,397	\$44,665,000
\$45,850,000 Special Obligation Variable Rate Demand Bonds (Juvenile Courthouse Project) Series 2003B	9/5/2008	2043	The Series 2003B Bonds were issued pursuant to Ordinance No. 02-172 and Resolution No. R-144-03 (collectively the "Bond Ordinance"), to provide funds, together with other funds of the County, to finance the acquisition, construction and equipping of the Juvenile Courthouse Project and to pay for a Reserve Account Surety Bond for the Series 2003B Bonds. On September 5, 2008 the Series 2003B Bonds were converted from auction rate to variable rate pursuant to the Original Bond Ordinance and Resolution No. R-837-08, adopted by the Board on July 17, 2008.	The Series 2003B Bonds are limited obligations of the County payable solely from the Traffic Surcharge Revenue, all moneys and investments, including earnings on such moneys and investments held in pledged funds and accounts, and a covenant to budget and appropriate from legally available non-ad valorem revenue in the event the Traffic Surcharge Revenue are insufficient to pay debt service on the Bonds. In addition, the Series 2003B Bonds are secured by an irrevocable direct-pay letter of credit issued by TD Bank, N.A.	Variable	\$0	\$2,292,500	\$2,292,500	\$45,850,000
\$18,195,000 Special Obligation Court Facilities Refunding Bonds (Juvenile Courthouse Project) Series 2014A	1/9/2014	2020	The Series 2014A Bonds were issued pursuant to Ordinance No. 02-172 and Resolution No. R-511-13 to provide funds to refund the outstanding Special Obligation (Courthouse Center Project) Series 1998A and Special Obligation Refunding Bonds (Courthouse Center) Series 1998B, fund a reserve account and pay cost of issuance.	The Series 2014A Bonds are limited obligations of the County payable solely from the Traffic Surcharge Revenue, all moneys and investments, including earnings on such moneys and investments held in pledged funds and accounts, and a covenant to budget and appropriate from legally available non-ad valorem revenue in the event the Traffic Surcharge Revenue are insufficient to pay debt service on the Bonds.	3.000% to 4.000%	\$3,075,000	\$384,000	\$3,459,000	\$6,525,000
\$23,065,000 Special Obligation Court Facilities Bonds (Juvenile Courthouse Project) Series 2014B	1/9/2014	2043	The Series 2014B Bonds were issued pursuant to Ordinance No. 02-172 and Resolution No. R-511-13, (collectively the "Bond Ordinance") to provide funds together with other funds of the County, to finance the costs of completing the Juvenile Courthouse Project and to pay for cost of issuance.	The Series 2014B Bonds are limited obligations of the County payable solely from the Traffic Surcharge Revenue, all moneys and investments, including earnings on such moneys and investments held in pledged funds and accounts, and a covenant to budget and appropriate from legally available non-ad valorem revenue in the event the Traffic Surcharge Revenue are insufficient to pay debt service on the Bonds.	3.000% to 5.000%	\$490,000	\$946,126	\$1,436,126	\$21,190,000
\$44,710,000 Special Obligation Court Facilities Refunding Bonds (Juvenile Courthouse Project) Series 2015	10/6/2015	2035	The Series 2015 Bonds were issued pursuant to Resolution No. R-710-15 to provide funds to refund the outstanding Special Obligation (Juvenile Courthouse Project), Series 2003A and to pay for cost of issuance.	The Series 2015 Bonds are limited obligations of the County payable solely from the Traffic Surcharge Revenues in accordance with the Bond Ordinance and the 2015 Resolution, all moneys and investments, including earnings on such moneys and investments held in pledged funds and accounts, and a covenant to budget and appropriate from legally available non-ad valorem revenues in the event the Traffic Surcharge Revenues are insufficient to pay debt service on the Bonds	3.125% to 5.000%	\$0	\$1,671,782	\$1,671,782	\$44,710,000
\$7,770,000 Special Obligation Refunding Bonds (Miami-Dade Fire and Rescue Service District) Series 2014	4/24/2014	2022	The Series 2014 Bonds were issued pursuant to Resolution No. R-323-14 to refund the outstanding Series 2002 Bonds. The Series 2002 Bonds were issued pursuant to a vote of qualified voters in a special election on September 8, 1994, Ordinance No. 95-130 and Resolution R-484-02 to provide the funds to finance various improvements for the Miami-Dade Fire and Rescue Service District constituting a portion of the Project.	The Series 2014 Bonds are payable from unlimited ad valorem taxes levied on all taxable property in the Miami-Dade Fire and Rescue Service District (the District was defined in a validation by final judgment of the Circuit Court of the Eleventh Judicial Circuit in and for Miami-Dade County, Florida dated October 30, 1995) without limitation as to rate or amount.	1.900%	\$960,000	\$94,906	\$1,054,906	\$4,035,000
\$108,705,000 Guaranteed Entitlement Refunding Revenue Bonds, Series 2007	7/11/2007	2018	The Series 2007 Bonds were issued pursuant to Ordinance No. 77-80, as amended and supplemented, and Resolution No. R-663-07 to provide funds to refund all of the County's outstanding Guaranteed Entitlement Revenue Bonds, Series 1995A issued in the aggregate original principal amount of \$64,185,414.80.	The Series 2007 Bonds will be secured by a pledge of the Guaranteed Entitlement which must be shared with the County by the State pursuant to the provisions of Chapter 218, Part II, <u>Florida Statutes</u> .	4.000% to 5.250%	\$12,950,000	\$679,876	\$13,629,876	\$0

**APPENDIX U: MIAMI-DADE COUNTY OUTSTANDING DEBT**  
as of Sept 30, 2018

Name of the Financing	Issue Date	Final Maturity Date	Purpose	Security	Interest Rate	FY 2017-18 Principal Payment	FY 2017-18 Interest Payment	FY 2017-18 Total Debt Service Payment	FYE 2017-18 Outstanding Balance
\$85,701,273.35 Professional Sports Franchise Facilities Tax Revenue Refunding Bonds, Series 2009A	7/14/2009	2049	The Series 2009 Bonds were issued pursuant to Ordinance Nos. 09-23, 09-50, and Resolution No. R-335-09 (collectively, the "Bond Ordinance"), and Chapter 125 and 166, Part II, <u>Florida Statutes</u> to: (i) provide funds to refund the outstanding Dade County, Florida Professional Sports Franchise Facilities Tax Revenue Refunding Bonds, Series 1998.	The Series 2009 Bonds are special obligations of the County payable solely from and secured by a pledge of the Professional Sports Franchise Facilities Tax Revenues and secondary pledge of the Tourist Development Tax Revenues, both taxes to be received from the State of Florida pursuant to Section 125.0104, <u>Florida Statutes</u> .	3.250% to 7.500%	\$0	\$0	\$0	\$133,219,457
\$5,220,000 Professional Sports Franchise Facilities Tax Revenue Refunding Bonds, Series 2009B	7/14/2009	2029	The Series 2009 Bonds were issued pursuant to Ordinance Nos. 09-23, 09-50, and Resolution No. R-335-09 (collectively, the "Bond Ordinance"), and Chapter 125 and 166, Part II, <u>Florida Statutes</u> to: (i) provide funds to refund the outstanding Dade County, Florida Professional Sports Franchise Facilities Tax Revenue Refunding Bonds, Series 1998.	The Series 2009 Bonds are special obligations of the County payable solely from and secured by a pledge of the Professional Sports Franchise Facilities Tax Revenues and secondary pledge of the Tourist Development Tax Revenues, both taxes to be received from the State of Florida pursuant to Section 125.0104, <u>Florida Statutes</u> .	7.083%	\$0	\$369,733	\$369,733	\$5,220,000
\$123,421,712.25 Professional Sports Franchise Facilities Tax Revenue Bonds, Series 2009C	7/14/2009	2048	The Series 2009 Bonds were issued pursuant to Ordinance Nos. 09-23, 09-50, and Resolution No. R-335-09 (collectively, the "Bond Ordinance"), and Chapter 125 and 166, Part II, <u>Florida Statutes</u> to: (i) provide funds to pay the costs of the baseball stadium.	The Series 2009 Bonds are special obligations of the County payable solely from and secured by a pledge of the Professional Sports Franchise Facilities Tax Revenues and secondary pledge of the Tourist Development Tax Revenues, both taxes to be received from the State of Florida pursuant to Section 125.0104, <u>Florida Statutes</u> .	3.590-7.500%	\$4,005,182	\$6,135,706	\$10,140,888	\$142,099,284
\$5,000,000 Professional Sports Franchise Facilities Tax Revenue Bonds, Series 2009D	7/14/2009	2029	The Series 2009 Bonds were issued pursuant to Ordinance Nos. 09-23, 09-50, and Resolution No. R-335-09 (collectively, the "Bond Ordinance"), and Chapter 125 and 166, Part II, <u>Florida Statutes</u> to: (i) provide funds to pay the costs of the baseball stadium.	The Series 2009 Bonds are special obligations of the County payable solely from and secured by a pledge of the Professional Sports Franchise Facilities Tax Revenues and secondary pledge of the Tourist Development Tax Revenues, both taxes to be received from the State of Florida pursuant to Section 125.0104, <u>Florida Statutes</u> .	7.083%	\$0	\$354,150	\$354,150	\$5,000,000
\$100,000,000 Professional Sports Franchise Facilities Tax Revenue Bonds, Series 2009E	7/14/2009	2048	The Series 2009 Bonds were issued pursuant to Ordinance Nos. 09-23, 09-50, and Resolution No. R-335-09 (collectively, the "Bond Ordinance"), and Chapter 125 and 166, Part II, <u>Florida Statutes</u> to: (i) provide funds to pay the costs of the baseball stadium.	The Series 2009 Bonds are special obligations of the County payable solely from and secured by a pledge of the Professional Sports Franchise Facilities Tax Revenues and secondary pledge of the Tourist Development Tax Revenues, both taxes to be received from the State of Florida pursuant to Section 125.0104, <u>Florida Statutes</u> .	Variable	\$0	\$5,000,000	\$5,000,000	\$100,000,000
\$77,145,000 Professional Sports Franchise Facilities Tax Revenue Refunding Bonds, Series 2018	9/05/2018	2039	The Series 2018 Bonds were issued pursuant to Ordinance Nos. 09-23, 09-50, and Resolution No. R-685-18 (collectively, the "Bond Ordinance"), and Chapter 125 and 166, Part II, <u>Florida Statutes</u> to: (i) advance refund and defease a portion of the outstanding Series 2009C Bonds (including the Accreted Value on the Capital Appreciation Series 2009C Bonds as of 7/31/18) (ii) pay the cost of issuance of the Series 2018 Bonds.	The Series 2018 Bonds are special obligations of the County payable solely from and secured by a pledge of the Professional Sports Franchise Facilities Tax Revenues and secondary pledge of the Tourist Development Tax Revenues, both taxes to be received from the State of Florida pursuant to Section 125.0104, <u>Florida Statutes</u> .	2.803% to 4.265%	\$0	\$0	\$0	\$77,145,000
\$86,890,000 Public Service Tax Revenue Refunding Bonds (UMSA Public Improvements) Series 2011	9/21/2011	2027	The Series 2011 Bonds were issued pursuant to Ordinance Nos. 96-108, 02-82, 05-208, 07-72 and Resolution No. R-662-07 (collectively, the "Bond Ordinance") to refund and defease all of the Series 1999 Bonds and advance refund and defease all of the Series 2002 Bonds, pay the cost of issuance of the Series 2011 Bonds including the premium for the Bond Insurance Policy.	The Series 2011 Bonds are secured by (i) a first lien on the Public Service Tax, authorized by Section 166.231, Florida Statutes, as amended, to be levied on the purchase of any electricity, telegraph service, coal and fuel oil, as well as any services competitive with any of the previously mentioned, (ii) the Local Communications Services Tax, authorized by Section 202.19, Florida Statutes, as amended, to be levied on communication services, and (iii) the moneys held in funds and accounts established by the Ordinance.	3.000% to 5.000%	\$6,070,000	\$2,384,200	\$8,454,200	\$52,040,000
\$85,445,000 Stormwater Utility Revenue Refunding Bonds, Series 2013	9/16/2013	2029	The Series 2013 Bonds were issued pursuant to Ordinance Nos. 98-187 and 04-180 and Resolution No. R-681-13 to provide funds to: (i) refund all of the County's Stormwater Utility Revenue Bonds, Series 1999, and all the County's Stormwater Utility Revenue Bonds, Series 2004 except those maturing on April 1 in the years of 2014 and 2015, and (ii) to pay the cost of issuance of the Series 2013 Bonds, including the Escrow Deposit Trust Fund and the Reserve Account.	The Series 2013 Bonds are payable on a parity basis with the \$3,725,000 outstanding Stormwater Utility Revenue Bonds, Series 2004, (the "Series 2004 Bonds"), secured by a prior lien upon and a pledge of the Pledged Revenues as defined in Ordinance No. 04-180, enacted by the Board on October 19, 2004 (the "Ordinance"). "Pledged Revenues" is defined in the Ordinance as the Stormwater Utility Revenues and all moneys and investments (and interest earnings) on deposit to the credit of the funds and accounts created in the Ordinance, except for moneys and investments on deposit to the credit of any rebate fund. "Stormwater Utility Revenues" is defined in the Ordinance as all moneys received by the County from the collection of the Stormwater Utility Fees less the amount retained by the County as an administrative charge in accordance with law. "Stormwater Utility Fees" is defined in the Ordinance as fees collectable on all residential, developed property and all nonresidential, developed property in the County permitted under the provisions of Section 403.0893, <u>Florida Statutes</u> , and imposed by the Board pursuant	3.460%	\$4,812,000	\$2,424,388	\$7,236,388	\$65,257,000
<b>SPECIAL OBLIGATION NOTES</b>									
\$11,275,000 Capital Asset Acquisition Refunding Special Obligation Note, Series 2008A	4/10/2008	2023	The Series 2008A Notes were issued pursuant to Resolution No. R-216-08 to refinance the \$11,275,000 aggregate principal amount of Miami-Dade County, Florida Capital Asset Acquisition Auction Rate Special Obligation Bonds, Series 2002B which were issued to purchase or improve certain capital assets within the County.	The Series 2008A Notes are limited special obligations of the County and will be payable solely from legally available non-ad valorem revenues of the County budgeted and appropriated annually and actually deposited by the County in the Debt Service Account created under the Bond Ordinance.	4.010%	\$1,475,000	\$227,568	\$1,702,568	\$4,200,000
\$17,450,000 Capital Asset Acquisition Refunding Special Obligation Note, Series 2008B	4/10/2008	2027	The Series 2008B Notes were issued pursuant to Resolution No. R-216-08 to refinance the \$17,450,000 aggregate principal amount of Miami-Dade County, Florida Capital Asset Acquisition Auction Rate Special Obligation Bonds, Series 2007B (the "2007 Refunded Bonds" and together with the 2002 Refunded Bonds) which were issued to purchase or improve certain capital assets within the County.	The Series 2008B Notes are limited special obligations of the County and will be payable solely from legally available non-ad valorem revenues of the County budgeted and appropriated annually and actually deposited by the County in the Debt Service Account created under the Bond Ordinance.	4.470%	\$1,475,000	\$780,016	\$2,255,016	\$15,975,000
<b>AVIATION BONDS</b>									
\$600,000,000 Aviation Revenue Bonds, Series 2002A (AMT)	12/19/2002	2036	The Series 2002A Bonds were issued pursuant to Ordinance Nos. 95-38, 96-31 and 97-207 and Resolution No. R-1261-02 to provide funds, together with other monies of the Aviation Department, for paying the cost of certain projects included in the Airport's Capital Improvement Plan.	The Series 2002A Bonds are payable solely from and are secured by a pledge of the Net Revenues derived from the Port Authority Properties ("PAP") under the provisions of the Trust Agreement.	5.000% to 5.125%	\$0	\$758	\$758	\$15,000
\$139,705,000 Aviation Revenue Refunding Bonds, Series 2003E (AMT-Fixed Rate)	5/28/2003	2019	The Series 2003E Bonds were issued pursuant to Ordinance Nos. 95-38, 96-31 and 97-207 and Resolution No. R-417-03 to provide funds, together with other monies of the Aviation Department, to accomplish the advance refunding of the Dade County, Florida Aviation Facilities Revenue Bonds, 1994 Series C outstanding in the aggregate amount of \$130,410,000. On March 17, 2008, the Series 2003E Bonds were converted from auction rate securities to fixed rate bonds. The bonds maturing on 10/1/2023 and 10/1/2024 were refunded with the Aviation Revenue Bonds, Series 2016B.	The Series 2003E Bonds are payable solely from and are secured by a pledge of the Net Revenues derived from the Port Authority Properties ("PAP") under the provisions of the Trust Agreement.	5.125% to 5.375%	\$9,075,000	\$1,276,172	\$10,351,172	\$19,675,000

**APPENDIX U: MIAMI-DADE COUNTY OUTSTANDING DEBT**  
as of Sept 30, 2018

Name of the Financing	Issue Date	Final Maturity Date	Purpose	Security	Interest Rate	FY 2017-18 Principal Payment	FY 2017-18 Interest Payment	FY 2017-18 Total Debt Service Payment	FYE 2017-18 Outstanding Balance
\$433,565,000 Aviation Revenue Bonds, Series 2008A (AMT)	6/26/2008	2041	The Series 2008A Bonds were issued pursuant to Ordinance No. 95-38, 96-31 and 97-207 and Resolution No. R-451-08 to provide funds, together with other monies of the Aviation Department, to pay the cost of certain projects included in the Airport's Capital Improvement Plan. Various maturities were refunded with the Series 2016B bonds.	The Series 2008A Bonds are payable solely from and are secured by a pledge of the Net Revenues derived from the Port Authority Properties under the provisions of the Trust Agreement.	5.250% to 5.350%	\$0	\$568,838	\$568,838	\$10,835,000
\$166,435,000 Aviation Revenue Bonds, Series 2008B (Non-AMT)	6/26/2008	2021	The Series 2008B Bonds were issued pursuant to Ordinance No. 95-38, 96-31 and 97-207 and Resolution No. R-451-08 to provide funds, together with other monies of the Aviation Department, to pay the cost of certain projects included in the Airport's Capital Improvement Plan. The bonds maturing on and after 10/1/2022 - 10/1/2041 were refunded with the Series 2016A bonds.	The Series 2008B Bonds are payable solely from and are secured by a pledge of the Net Revenues derived from the Port Authority Properties under the provisions of the Trust Agreement.	4.000% to 4.500%	\$1,305,000	\$275,226	\$1,580,226	\$5,770,000
\$388,440,000 Aviation Revenue Bonds, Series 2009A	4/24/2009	2041	The Series 2009A Bonds were issued pursuant to Ordinance No. 95-38, 96-31, 97-207, and 08-121 and Resolution No. R-07-09 to provide funds, together with other monies of the Aviation Department, to pay the cost of certain projects included in the Airport's Capital Improvement Plan. The bonds maturing on 10/1/2027 were refunded with the Series 2016B bonds.	The Series 2009A Bonds are payable solely from and are secured by a pledge of the Net Revenues derived from the Port Authority Properties under the provisions of the Trust Agreement.	5.500% to 5.750%	\$3,470,000	\$19,916,075	\$23,386,075	\$360,535,000
\$211,560,000 Aviation Revenue Bonds, Series 2009B	4/24/2009	2041	The Series 2009B Bonds were issued pursuant to Ordinance No. 95-38, 96-31, 97-207 and 08-121 and Resolution No. R-07-09 to provide funds, together with other monies of the Aviation Department, to pay the cost of certain projects included in the Airport's Capital Improvement Plan. Certain bonds maturing on 10/1/2022 (except \$20K) through 10/1/2041 were refunded with the Series 2016B bonds.	The Series 2009B Bonds are payable solely from and are secured by a pledge of the Net Revenues derived from the Port Authority Properties under the provisions of the Trust Agreement.	4.000% to 5.1250%	\$3,470,000	\$3,610,550	\$7,080,550	\$68,645,000
\$600,000,000 Aviation Revenue Bonds, Series 2010A	1/28/2010	2041	The Series 2010A Bonds were issued pursuant to Ordinance No. 95-38, 96-31, 97-207, and 08-121 and Resolution No. R-1347-09 to provide funds, together with other monies of the Aviation Department, to: (i) pay the cost of certain projects included in the Airport's Capital Improvement Plan, (ii) pay capitalized interest through April 1, 2011, (iii) make a deposit to the Reserve Account, and (iv) pay costs of issuance. Certain maturities were refunded with the Series 2016A bonds.	The Series 2010A Bonds are payable solely from and are secured by a pledge of the Net Revenues derived from the Port Authority Properties under the provisions of the Trust Agreement.	3.000% to 5.500%	\$1,000,000	\$30,189,828	\$31,189,828	\$572,865,000
\$503,020,000 Aviation Revenue Bonds, Series 2010B	8/5/2010	2041	The Series 2010B Bonds were issued pursuant to Ordinance No. 95-38, 96-31, 97-207, and 08-121 and Resolution No. R-584-10 to provide funds, together with other monies of the Aviation Department, to: (i) pay the cost of certain projects included in the Airport's Capital Improvement Plan, (ii) pay capitalized interest through October 1, 2011, (iii) make a deposit to the Reserve Account, and (iv) pay costs of issuance.	The Series 2010B Bonds are payable solely from and are secured by a pledge of the Net Revenues derived from the Port Authority Properties under the provisions of the Trust Agreement.	2.250% to 5.000%	\$16,015,000	\$23,587,294	\$39,602,294	\$467,810,000
\$669,670,000 Aviation Revenue Refunding Bonds, Series 2012A (AMT)	12/11/2012	2032	The Series 2012 Bonds were issued pursuant to Resolution No. R-836-12 for the purposes of: (i) refunding and redeeming all of the Series 1998A, 1998C, 2000A, 2002, and bonds maturing on October 1, 2029 and October 1, 2033 for the Series 2002A, and (ii) paying certain costs of issuance relating to the Series 2012 Bonds.	The Series 2012A (AMT) Bonds are payable solely from and are secured by a pledge of the Net Revenues derived from the Port Authority Properties under the provisions of the Trust Agreement.	2.000% to 5.000%	\$28,815,000	\$27,348,750	\$56,163,750	\$536,070,000
\$106,845,000 Aviation Revenue Refunding Bonds, Series 2012B (Non-AMT)	12/11/2012	2032	The Series 2012 Bonds were issued pursuant to Resolution No. R-836-12 for the purposes of: (i) currently refunding and redeeming all the Series 1997C and 2000B series, and (ii) paying certain costs of issuance relating to the Series 2012 Bonds.	The Series 2012B (Non-AMT) Bonds are payable solely from and are secured by a pledge of the Net Revenues derived from the Port Authority Properties under the provisions of the Trust Agreement.	2.000% to 5.000%	\$4,615,000	\$3,946,050	\$8,561,050	\$85,305,000
\$328,130,000 Aviation Revenue Refunding Bonds, Series 2014 (AMT)	3/28/2014	2041	The Series 2014 Bonds were issued pursuant to Resolution No. R-412-13 for the purposes of: (i) currently refunding and redeeming all or a portion of the Series 2002A, 2003A, 2003B and 2003D and (ii) paying certain costs of issuance relating to the Series 2014 Bonds.	The Series 2014 (AMT) Bonds are payable solely from and are secured by a pledge of the Net Revenues derived from the Port Authority Properties under the provisions of the Trust Agreement.	4.000% to 5.000%	\$4,625,000	\$15,503,625	\$20,128,625	\$309,110,000
\$598,915,000 Aviation Revenue Refunding Bonds, Series 2014A (AMT)	12/17/2014	2036	The Series 2014A Bonds were issued pursuant to Resolution No. R-971-14 for the purposes of: (i) refunding and redeeming all or a portion of the Series 2002A, 2003A, 2004A, and (ii) paying certain costs of issuance relating to the Series 2014A Bonds.	The Series 2014A (AMT) Bonds are payable solely from and are secured by a pledge of the Net Revenues derived from the Port Authority Properties under the provisions of the Trust Agreement.	1.000% to 5.000%	\$2,890,000	\$29,549,750	\$32,439,750	\$589,680,000
\$598,915,000 Aviation Revenue Refunding Bonds, Series 2014B (Non-AMT)	12/17/2014	2037	The Series 2014B Bonds were issued pursuant to Resolution No. R-971-14 for the purposes of: (i) refunding and redeeming all or a portion of the Series 2004B, 2005C and (ii) paying certain costs of issuance relating to the Series 2014B Bonds.	The Series 2014B (Non-AMT) Bonds are payable solely from and are secured by a pledge of the Net Revenues derived from the Port Authority Properties under the provisions of the Trust Agreement.	1.000% to 5.000%	\$1,190,000	\$7,966,500	\$9,156,500	\$158,735,000
\$498,340,000 Aviation Revenue and Refunding Bonds, Series 2015A (AMT)	7/8/2015	2045	The Series 2015A Bonds were issued pursuant to Resolution No. R-297-15 for the purposes of: (i) refunding and redeeming all or a portion of the outstanding Miami-Dade County, Florida Aviation Revenue Bonds, Series 2005A, 2005B, 2007B, 2007D, (ii) financing certain capital projects of the CIP, (iii) making a deposit to the reserve account, and (iv) paying certain cost of issuance relating to the Series 2015A Bonds.	The Series 2015A (AMT) Bonds are payable solely from and are secured by a pledge of the Net Revenues derived from the Port Authority Properties under the provisions of the Trust Agreement.	3.000% to 5.000%	\$13,730,000	\$23,521,288	\$37,251,288	\$471,270,000
\$38,500,000 Aviation Revenue and Refunding Bonds, Series 2015B (Non-AMT)	7/8/2015	2027	The Series 2015B (Non-AMT) Bonds were issued pursuant to Resolution No. R-297-15 for the purposes of: (i) refunding and redeeming all or a portion of the outstanding Miami-Dade County, Florida Aviation Revenue Bonds, Series 2005A, 2005B, 2007B, 2007D, (ii) financing certain capital projects of the CIP, (iii) making a deposit to the reserve account, and (iv) paying certain cost of issuance relating to the Series 2015B Bonds.	The Series 2015B (Non-AMT) Bonds are payable solely from and are secured by a pledge of the Net Revenues derived from the Port Authority Properties under the provisions of the Trust Agreement.	5.000%	\$0	\$1,925,000	\$1,925,000	\$38,500,000
\$315,730,000 Aviation Revenue Refunding Bonds, Series 2016A (Non-AMT)	8/25/2016	2041	The Series 2016A (Non-AMT) Bonds were issued pursuant to Resolution No. R-551-16 for the purposes of: (i) refunding and redeeming all or a portion of the outstanding Miami-Dade County, Florida Aviation Revenue Bonds, Series 2007B, 2008B, 2009B, 2010A, (ii) financing certain capital projects of the CIP, (iii) making a deposit to the reserve account, and (iv) paying certain cost of issuance relating to the Series 2016A Bonds.	The Series 2016A (Non-AMT) Bonds are payable solely from and are secured by a pledge of the Net Revenues derived from the Port Authority Properties under the provisions of the Trust Agreement.	5.000%	\$0	\$15,786,500	\$15,786,500	\$315,730,000
\$428,645,000 Aviation Revenue Refunding Bonds, Series 2016B (Taxable)	8/25/2016	2041	The Series 2016B Bonds were issued pursuant to Resolution No. R-551-16 for the purposes of: (i) refunding and redeeming all or a portion of the outstanding Miami-Dade County, Florida Aviation Revenue Bonds, Series 2003E, 2007A, 2007C, 2008A, and 2009A (ii) financing certain capital projects of the CIP, (iii) making a deposit to the reserve account, and (iv) paying certain cost of issuance relating to the Series 2016B Bonds.	The Series 2016B (AMT) Bonds are payable solely from and are secured by a pledge of the Net Revenues derived from the Port Authority Properties under the provisions of the Trust Agreement.	.950% to 3.856%	\$5,465,000	\$12,207,430	\$17,672,430	\$423,180,000

**APPENDIX U: MIAMI-DADE COUNTY OUTSTANDING DEBT**  
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Name of the Financing	Issue Date	Final Maturity Date	Purpose	Security	Interest Rate	FY 2017-18 Principal Payment	FY 2017-18 Interest Payment	FY 2017-18 Total Debt Service Payment	FYE 2017-18 Outstanding Balance
\$145,800,000 Aviation Revenue Refunding Bonds, Series 2017A (AMT)	3/24/2017	2040	The Series 2017A Bonds were issued pursuant to Resolution No. R-182-17 for the purposes of: (i) refunding and redeeming all or a portion of the outstanding Miami-Dade County, Florida Aviation Revenue Bonds, Series 2007A, (ii) making a deposit to the reserve account, and (iii) paying certain cost of issuance relating to the Series 2017 Bonds.	The Series 2017A Bonds are payable solely from and are secured by a pledge of the Net Revenues derived from the Port Authority Properties under the provisions of the Trust Agreement.	4.000%	\$0	\$5,945,400	\$5,945,400	\$145,800,000
\$378,870,000 Aviation Revenue Refunding Bonds, Series 2017B (AMT)	8/29/2017	2040	The Series 2017B Bonds were issued pursuant to Resolution No. R-741-17 for the purposes of: (i) refunding and redeeming all or a portion of the outstanding Miami-Dade County, Florida Aviation Revenue Bonds, Series 2007A, 2007C (ii) making a deposit to the reserve account if necessary, and (iii) paying certain cost of issuance relating to the Series 2017 Bonds.	The Series 2017B Bonds are payable solely from and are secured by a pledge of the Net Revenues derived from the Port Authority Properties under the provisions of the Trust Agreement.	2.750% to 5.000%	\$0	\$11,086,054	\$11,086,054	\$378,870,000
\$314,565,000 Aviation Revenue Refunding Bonds, Series 2017D (Taxable)	8/29/2017	2041	The Series 2017D Bonds were issued pursuant to Resolution No. R-741-17 for the purposes of: (i) refunding and redeeming all or a portion of the outstanding Miami-Dade County, Florida Aviation Revenue Bonds, Series 2003E, 2008A and 2009A (ii) making a deposit to the reserve account if necessary, and (iii) paying certain cost of issuance relating to the Series 2017 Bonds.	The Series 2017D Bonds are payable solely from and are secured by a pledge of the Net Revenues derived from the Port Authority Properties under the provisions of the Trust Agreement.	1.580% to 3.554%	\$0	\$6,477,938	\$6,477,938	\$314,565,000
\$19,745,000 Aviation Revenue Refunding Bonds, Series 2018A (AMT)	8/30/2018	2041	The Series 2018A Bonds were issued pursuant to Resolution No. R-684-18 for the purposes of refunding and redeeming all or a portion of the outstanding Miami- Dade County, Florida Aviation Revenue Bonds Series 2003E and 2008A, (ii) making a deposit to the reserve account if necessary, and (iii) paying certain cost of issuance relating to the Series 2018 Bonds.	The Series 2018A Bonds are payable solely from and are secured by a pledge of the Net Revenues derived from the Port Authority Properties under the provisions of the Trust Agreement.	4.000% to 5.000%	\$0	\$0	\$0	\$19,745,000
\$4,185,000 Aviation Revenue Refunding Bonds, Series 2018B (Non-AMT)	8/30/2018	2021	The Series 2018B Bonds were issued pursuant to Resolution No. R-684-18 for the purposes of refunding and redeeming all or a portion of the outstanding Miami- Dade County, Florida Aviation Revenue Bonds Series 2008B, (ii) making a deposit to the reserve account if necessary, and (iii) paying certain cost of issuance relating to the Series 2018 Bonds.	The Series 2018B Bonds are payable solely from and are secured by a pledge of the Net Revenues derived from the Port Authority Properties under the provisions of the Trust Agreement.	4.000% to 5.000%	\$0	\$0	\$0	\$4,185,000
\$766,815,000 Aviation Revenue Refunding Bonds, Series 2018C (Taxable)	8/30/2018	2041	The Series 2018C Bonds were issued pursuant to Resolution No. R-684-18 for the purposes of refunding and redeeming all or a portion of the outstanding Miami- Dade County, Florida Aviation Revenue Bonds Series 2009A, 2009B, and 2010A, (ii) making a deposit to the reserve account if necessary, and (iii) paying certain cost of issuance relating to the Series 2018 Bonds	The Series 2018C Bonds are payable solely from and are secured by a pledge of the Net Revenues derived from the Port Authority Properties under the provisions of the Trust Agreement.	2.760% to 4.280%	\$0	\$0	\$0	\$766,815,000
\$239,755,000 Double-Barreled Aviation (General Obligation) Bonds, Series 2010	3/4/2010	2041	The Series 2010 Bonds were issued pursuant to Ordinance No. 86-75 and Resolutions No. R-1122-86 and R-1346-09 to provide funds, together with other monies of the Aviation Department, to: (i) pay the cost of certain projects included in the Airport's Capital Improvement Plan -- specifically the MIA Mover Program and a portion of the North Terminal Program, (ii) pay capitalized interest through July 1, 2011, (iii) make a deposit to the Reserve Account, and (iv) pay costs of issuance, including the premium for bond insurance for portion of the Series 2010 Bonds.	The Series 2010 Bonds are payable first from the Net Revenues derived from the Port Authority Properties and, to the extent Net Available Airport Revenues are not sufficient, are additionally secured by the full faith, credit, and taxing power of the County.	2.000% to 5.000%	\$4,930,000	\$10,502,338	\$15,432,338	\$209,010,000
<b>PUBLIC HEALTH TRUST</b>									
\$151,465,000 Public Facilities Revenue Refunding Bonds, (Jackson Memorial Hospital) Series 2005B	9/27/2005	2021	The Series 2005B Bonds were issued pursuant to Ordinance No. 05-49 and Resolutions Nos. R-210-05 and R-238-05 to refund all of the County's outstanding Public Facilities Revenue Bonds (Jackson Memorial Hospital), 1993, Public Facilities Revenue Refunding Bonds (Jackson Memorial Hospital), Series 1993A and Public Facilities Revenue Bonds (Jackson Memorial Hospital), Series 1998; and fund a deposit to the Debt Service Reserve Fund.	The Series 2005B Bonds are special limited obligations of the County payable solely from the Pledged Revenues of the Public Health Trust as defined in the Master Ordinance.	5.000%	\$0	\$795,000	\$795,000	\$15,900,000
\$83,315,000 Public Facilities Revenue (Jackson Memorial Hospital) Series 2009	9/2/2009	2039	The Series 2009 Bonds were issued pursuant to Ordinance Nos. 05-49, 09-49 and Resolutions No. R-759-09. The bonds were issued to provide funds to pay or reimburse PHT for the cost of certain additions to PHT's health care facilities and fund a deposit to the Debt Service Reserve Fund.	The Series 2009 Bonds are special limited obligations of the County payable solely from the Pledged Revenues of the Public Health Trust as defined in the Master Ordinance.	4.500% to 5.000%	\$1,830,000	\$178,126	\$2,008,126	\$1,925,000
\$205,350,000 Public Facilities Revenue and Revenue Refunding Bonds (Jackson Memorial Hospital) Series 2015	7/9/2015	2036	The Series 2015 Bonds were issued pursuant to Ordinance Nos. 05-49, 15-46 and Resolutions No. R-470-15. The bonds were issued to refund a portion of the Series 2005 Bonds, pay or reimburse PHT for the cost of certain additions to PHT's healthcare facilities; and pay cost of issuance.	The Series 2015 Bonds are special limited obligations of the County payable solely from the Pledged Revenues of the Public Health Trust as defined in the Master Ordinance.	3.000% to 5.000%	\$6,725,000	\$9,266,376	\$15,991,376	\$185,015,000
\$81,215,000 Public Facilities Revenue and Revenue Refunding Bonds (Jackson Memorial Hospital) Series 2017	6/1/2017	2039	The Series 2017 Bonds were issued pursuant to Ordinance Nos. 05-49, as amended by Ordinance 17-1 and Resolutions No. R-26-17. The bonds were issued to refund a portion of the Series 2005 Bonds and the outstanding Series 2009Bonds; and pay cost of issuance.	The Series 2017 Bonds are special limited obligations of the County payable solely from the Pledged Revenues of the Public Health Trust as defined in the Master Ordinance.	3.000% to 5.000%	\$0	\$3,953,200	\$3,953,200	\$81,215,000
<b>CAUSEWAY BONDS</b>									
\$31,610,000 Rickenbacker Causeway Revenue Bonds, Series 2014	9/10/2014	2036	The Series 2014 Bonds were issued pursuant to Ordinance No. 13-110 and Resolution R-971-13 to pay for the costs of the acquisition, construction, and equipping - required to rehabilitate the Bear Cut and West Bridges on the Rickenbacker Causeway, (i) make a deposit to the Reserve Account, (ii) pay the costs of issuance related to the Series 2014 Bonds.	The Series 2014 Bonds are special and limited obligations of the County payable solely from and secured by the Pledged Revenues of the Rickenbacker Causeway as defined in the Master Ordinance.	2.00% to 5.00%	\$565,000	\$1,491,600	\$2,056,600	\$29,975,000
<b>SEAPORT BONDS</b>									
\$244,140,000 Seaport Revenue Bonds, Series 2013A	9/11/2013	2042	The Series 2013A Bonds were issued pursuant to Ordinance Nos. 88-66 and No. 13-74 and Resolution No. R-610-13 to provide funds to: (i) pay costs of certain improvements and capital expenditures for the Seaport facilities owned by the County and operated by the Seaport Department, (ii) fund a deposit to the reserve account, (iii) pay certain capitalized interest on the Series A Bonds, and (iv) pay costs of issuance.	The Series 2013A Bonds are payable solely from and secured equally by a pledge of and lien on the Net Revenues of the Seaport Department on a parity basis with certain other outstanding parity Seaport Bonds payable from Net Revenues of the Seaport Department.	4.000% to 6.000%	\$3,745,000	\$13,414,368	\$17,159,368	\$240,395,000

**APPENDIX U: MIAMI-DADE COUNTY OUTSTANDING DEBT**  
as of Sept 30, 2018

Name of the Financing	Issue Date	Final Maturity Date	Purpose	Security	Interest Rate	FY 2017-18 Principal Payment	FY 2017-18 Interest Payment	FY 2017-18 Total Debt Service Payment	FYE 2017-18 Outstanding Balance
\$109,220,000 Seaport Revenue Bonds, Series 2013B (AMT)	9/11/2013	2042	The Series 2013B Bonds were issued pursuant to Ordinance Nos. 88-66 and No. 13-74 and Resolution No. R-610-13 to provide funds to: (i) pay costs of certain improvements and capital expenditures for the Seaport facilities owned by the County and operated by the Seaport Department, (ii) fund a deposit to the reserve account, (iii) pay certain capitalized interest on the Series A Bonds, and (iv) pay costs of issuance.	The Series 2013B Bonds are payable solely from and secured equally by a pledge of and lien on the Net Revenues of the Seaport Department on a parity basis with certain other outstanding parity Seaport Bonds payable from Net Revenues of the Seaport Department.	5.000% to 6.000%	\$1,955,000	\$6,414,963	\$8,369,963	\$107,265,000
\$17,465,000 Seaport Revenue Refunding Bonds, Series 2013D (AMT)	9/11/2013	2026	The Series 2013D Bonds were issued pursuant to Resolution No. R-610-13 to: (i) refund substantially all of the County's Seaport Revenue Refunding Bonds, Series 1995 and 1996 Bonds, and (ii) pay costs of issuance.	The Series 2013D Bonds are payable solely from and secured equally by a pledge of and lien on the Net Revenues of the Seaport Department on a parity basis with certain other outstanding parity Seaport Bonds payable from Net Revenues of the Seaport Department.	2.000% to 6.000%	\$1,140,000	\$729,850	\$1,869,850	\$13,130,000
\$181,320,000 Seaport Variable Rate Demand Revenue Bonds, Series 2014A	5/8/2014	2051	The Series 2014A Bonds were issued pursuant to Ordinance Nos. 88-66, 13-74 and 14-34 and Resolution No. R-372-14 to provide funds to: (i) pay costs of certain improvements and capital expenditures for the Seaport facilities owned by the County and operated by the Seaport Department, (ii) fund a deposit to the reserve account, and (iii) pay costs of issuance.	The Series 2014A Bonds are payable solely from and secured equally by a pledge of and lien on the Net Revenues of the Seaport Department on a parity basis with certain other outstanding parity Seaport Bonds payable from Net Revenues of the Seaport Department.	Variable	\$0	\$9,066,000	\$9,066,000	\$181,320,000
\$20,150,000 Seaport Variable Rate Demand Revenue Bonds, Series 2014B (AMT)	5/8/2014	2051	The Series 2014B Bonds were issued pursuant to Ordinance Nos. 88-66, 13-74 and 14-34 and Resolution No. R-372-14 to provide funds to: (i) pay costs of certain improvements and capital expenditures for the Seaport facilities owned by the County and operated by the Seaport Department, (ii) fund a deposit to the reserve account, and (iii) pay costs of issuance.	The Series 2014B Bonds are payable solely from and secured equally by a pledge of and lien on the Net Revenues of the Seaport Department on a parity basis with certain other outstanding parity Seaport Bonds payable from Net Revenues of the Seaport Department.	Variable	\$0	\$1,007,500	\$1,007,500	\$20,150,000
\$111,375,000 Seaport General Obligation Refunding Bonds, Series 2011C	5/26/2011	2026	The Series 2011C Seaport G.O. Refunding Bonds were issued pursuant to Ordinance Nos. 86-77, and 88-66 and Resolution No. R-134-11 to refund, defease and redeem, with other available funds, all or a portion of the outstanding Seaport General Obligation Refunding Bonds, Series 1996. The Refunded Bonds were called for redemption on June 27, 2011.	The Series 2011C Seaport G.O. Refunding Bonds are payable from and secured equally by a pledge of and lien on the Net Revenues of the Seaport Department on a parity basis with certain other outstanding parity Seaport Bonds payable from Net Revenues of the Seaport Department. The Series 1996 G.O. Refunding Bonds are additionally a general obligation of the County, secured by the full faith and credit of the County, and to the extent that the Net Revenues of the Seaport Department are insufficient to pay debt service on the Series 2011C G.O. Refunding Bonds, are payable from ad valorem taxes levied on all taxable property in the County without limit as to rate or amount.	2.000% to 5.000%	\$6,320,000	\$3,395,194	\$9,715,194	\$71,375,000
<b>SOLID WASTE BONDS</b>									
\$83,755,000 Solid Waste System Revenue Refunding Bonds, Series 2015	12/17/2015	2030	The Series 2005 Bonds were issued pursuant to Ordinance Nos. 96-168 and Resolution No. R-972-15 to: (1) refund all the outstanding bonds (2) pay the costs of issuance of the Series 2015 Bonds, including the premium for a financial guaranty insurance policy.	The Series 2155 Bonds are special and limited obligations of the County, payable solely from and secured by a prior lien upon and a pledge of the Pledged Revenues of the System, as provided in the Bond Ordinance.	3.000% to 5.000%	\$12,480,000	\$3,061,776	\$15,541,776	\$61,620,000
<b>PEOPLE'S TRANSPORTATION BONDS</b>									
\$274,565,000 Transit System Sales Surtax Revenue Bonds, Series 2008	6/24/2008	2038	The Series 2008 Bonds were issued pursuant to Ordinance No. 02-116 and 05-48 and Resolution No. R-319-08 to provide funds to pay all or a portion of the cost of certain transportation and transit projects, to refund the outstanding Sunshine State Loan and pay the costs of issuance of the Series 2008 Bonds, including the premiums for a Reserve Fund Facility and a bond insurance policy.	The Series 2008 Bonds are secured by a prior lien upon and a pledge of (i) the funds collected and received from the Transit System Sales Surtax, less certain administrative expenses and distributions required to be made to certain cities located within the County, and (ii) the moneys held in funds and accounts established by the Ordinance.	5.000%	\$5,865,000	\$293,250	\$6,158,250	\$5,000
\$69,765,000 Transit System Sales Surtax Revenue Bonds, Series 2009A	9/17/2009	2021	The Series 2009A Bonds were issued pursuant to Ordinance Nos. 02-116, 05-48, 09-65 and Resolution No. R-1041-09 to provide funds to pay all or a portion of the cost of certain transportation and transit projects, make a deposit to the Reserve Account, pay capitalized interest on the Bonds through July 1, 2011 and pay the costs of issuance of the Series 2009A Bonds, including the premium for a bond insurance policy.	The Series 2009A Bonds are secured by a prior lien upon and a pledge of (i) the funds collected and received from the Transit System Sales Surtax, less certain administrative expenses and distributions required to be made to certain cities located within the County, and (ii) the moneys held in funds and accounts established by the Ordinance.	4.000% to 5.000%	\$7,360,000	\$1,500,800	\$8,860,800	\$24,360,000
\$251,975,000 Transit System Sales Surtax Revenue Bonds, Series 2009B (Taxable BABs)	9/17/2009	2039	The Series 2009B Bonds were issued pursuant to Ordinance Nos. 02-116, 05-48, 09-65 and Resolution No. R-319-08 to provide funds to pay all or a portion of the cost of certain transportation and transit projects, make a deposit to the Reserve Account, pay capitalized interest on the Bonds through July 1, 2011 and pay the costs of issuance of the Series 2009B Bonds. Interest payment is offset by 35% subsidy from Federal government under the Build America Bonds program.	The Series 2009B Bonds are secured by a prior lien upon and a pledge of (i) the funds collected and received from the Transit System Sales Surtax, less certain administrative expenses and distributions required to be made to certain cities located within the County, and (ii) the moneys held in funds and accounts established by the Ordinance.	6.710% to 6.910%	\$0	\$17,246,063	\$17,246,063	\$251,975,000
\$29,670,000 Transit System Sales Surtax Revenue Bonds, Series 2010A	9/14/2010	2020	The Series 2010A Bonds were issued pursuant to Ordinance Nos. 02-116, 05-48, 09-65 and Resolution No. R-803-10 to provide funds to pay all or a portion of the cost of certain transportation and transit projects, make a deposit to the Reserve Account, pay capitalized interest on the Bonds through July 1, 2012 and pay the costs of issuance of the Series 2010A Bonds.	The Series 2010A Bonds are secured by a prior lien upon and a pledge of (i) the funds collected and received from the Transit System Sales Surtax, less certain administrative expenses and distributions required to be made to certain cities located within the County, and (ii) the moneys held in funds and accounts established by the Ordinance.	3.000% to 5.000%	\$3,890,000	\$527,300	\$4,417,300	\$8,370,000
\$187,590,000 Transit System Sales Surtax Revenue Bonds, Series 2010B (Taxable BABs)	9/14/2010	2040	The Series 2010B Bonds were issued pursuant to Ordinance Nos. 02-116, 05-48, 09-65 and Resolution No. R-803-10 to provide funds to pay all or a portion of the cost of certain transportation and transit projects, make a deposit to the Reserve Account, pay capitalized interest on the Bonds through July 1, 2012 and pay the cost of issuance of the Series 2010B Bonds.	The Series 2010B Bonds are secured by a prior lien upon and a pledge of (i) the funds collected and received from the Transit System Sales Surtax, less certain administrative expenses and distributions required to be made to certain cities located within the County, and (ii) the moneys held in funds and accounts established by the Ordinance.	4.593% to 5.624%	\$0	\$10,361,300	\$10,361,300	\$187,590,000
\$537,210,000 Transit System Sales Surtax Revenue Bonds, Series 2012	8/1/2012	2042	The Series 2012 Bonds were issued pursuant to Ordinance Nos. 02-116, 05-48, 09-65 and Resolution No. R-453-12 to provide funds to pay all or a portion of the cost of certain transportation and transit projects, make a deposit to the Reserve Account, pay capitalized interest on the Bonds and pay the cost of issuance of the Series 2012 Bonds.	The Series 2012 Bonds are secured by a prior lien upon and a pledge of (i) the funds collected and received from the Transit System Sales Surtax, less certain administrative expenses and distributions required to be made to certain cities located within the County, and (ii) the moneys held in funds and accounts established by the Ordinance.	3.125% to 5.624%	\$8,475,000	\$24,745,888	\$33,220,888	\$505,355,000
\$197,475,000 Transit System Sales Surtax Revenue Refunding Bonds, Series 2015	5/28/2015	2036	The Series 2015 Bonds were issued pursuant to Ordinance Nos. 02-116, 05-48, 09-65 and Resolution No. R-299-15 to provide funds to: (i) advance refund the Series 2006 Bonds maturing on and after July 1, 2016 and Series 2008 Bonds Maturing on July 1, 2020 through and including July 1, 2026 and; (ii) pay the cost of issuance of the Series 2015 Bonds.	The Series 2015 Bonds are secured by a prior lien upon and a pledge of (i) the funds collected and received from the Transit System Sales Surtax, less certain administrative expenses and distributions required to be made to certain cities located within the County, and (ii) the moneys held in funds and accounts established by the Ordinance.	2.500% to 5.000%	\$4,610,000	\$9,216,182	\$13,826,182	\$184,980,000

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Name of the Financing	Issue Date	Final Maturity Date	Purpose	Security	Interest Rate	FY 2017-18 Principal Payment	FY 2017-18 Interest Payment	FY 2017-18 Total Debt Service Payment	FYE 2017-18 Outstanding Balance
\$178,280,000 Transit System Sales Surtax Revenue Refunding Bonds, Series 2017	3/15/2017	2038	The Series 2017 Bonds were issued pursuant to Ordinance Nos. 02-116, 05-48, 09-65 and Resolution No. R-1210-16 to provide funds to advance refund a portion of the County's outstanding Transit System Sales Surtax Revenue Bonds, Series 2008 and (ii) pay cost of issuance of the Series 2017 Bonds.	The Series 2015 Bonds are secured by a prior lien upon and a pledge of (i) the funds collected and received from the Transit System Sales Surtax, less certain administrative expenses and distributions required to be made to certain cities located within the County, and (ii) the moneys held in funds and accounts established by the Ordinance.	3.000% - 5.000%	\$0	\$7,101,800	\$7,101,800	\$178,280,000
\$223,240,000 Transit System Sales Surtax Revenue Bonds, Series 2018	9/26/2018	2048	The Series 2018 Bonds were issued pursuant to Ordinance Nos. 02-116, 05-48, 09-65, 18-85 and Resolution No. R-873-18 to provide funds to pay all or a portion of the cost of certain Transit System Sales Surtax projects, (ii) make a deposit to the Reserve Account, (iii) pay the cost of issuance of the Series 2018 Bonds and (iv) pay capitalized interest on the Series 2018 Bonds through July 2020.	The Series 2018 Bonds are secured by a prior lien upon and a pledge of (i) the funds collected and received from the Transit System Sales Surtax, less certain administrative expenses and distributions required to be made to certain cities located within the County, and (ii) the moneys held in funds and accounts established by the Ordinance.	4.00%-5.00%	\$0	\$0	\$0	\$223,240,000
<b>WATER &amp; SEWER BONDS</b>									
\$344,690,000 Water and Sewer System Revenue Refunding Bonds, Series 2007	9/27/2007	2017	The Series 2007 Bonds were issued pursuant Ordinance No. 93-134 and Resolution No. R-911-07 to refund the County's Water and Sewer System Revenue Bonds, Series 1997 maturing after October 1, 2009, in the aggregate principal amount of \$353,330,000; and to pay the costs of issuance of the Series 2007 Bonds, including the payment for a premium for a municipal bond insurance policy.	The Series 2007 Bonds are limited obligations of the County payable solely from and secured by the Net Operating Revenues of the System and any funds and accounts established on behalf of the Bondholders and investment earnings on those funds and accounts.	4.000% to 5.000%	\$14,335,000	\$302,775	\$14,637,775	\$0
\$68,300,000 Water and Sewer System Revenue Bonds, Series 2008A	7/15/2008	2022	The Series 2008A Bonds were issued pursuant to Ordinance No. 93-134 and Resolution No. R-411-08 and R-717-08 to: (i) pay the termination payment due in connection with the termination of the Interest Swap Agreement associated with the Series 1994 Bonds and; (ii) pay the cost of allocable share of premiums for a municipal bond insurance policy and a Reserve Account Credit Facility.	The Series 2008A Bonds are limited obligations of the County payable solely from and secured by the Net Operating Revenues of the System and any funds and accounts established on behalf of the Bondholders and investment earnings on those funds and accounts.	4.000% to 5.000%	\$5,440,000	\$1,488,412	\$6,928,412	\$31,145,000
\$374,555,000 Water and Sewer System Revenue Refunding Bonds, Series 2008B	7/15/2008	2022	The Series 2008B Bonds were issued pursuant to Ordinance No. 93-134 and Resolution No. R-411-08 and R-717-08 to: (i) refund all of the County's Water and Sewer System Revenue Bonds, Series 1994 and; (ii) pay the cost of allocable share of premiums for a municipal bond insurance policy and a Reserve Account Credit Facility.	The Series 2008B Bonds are limited obligations of the County payable solely from and secured by the Net Operating Revenues of the System and any funds and accounts established on behalf of the Bondholders and investment earnings on those funds and accounts.	5.000% to 5.250%	\$38,525,000	\$12,905,157	\$51,430,157	\$226,550,000
\$306,845,000 Water and Sewer System Revenue Refunding Bonds, Series 2008C	12/19/2008	2025	The Series 2008C Bonds, together with other available funds of the County, were used to (i) refund all of the outstanding Water & Sewer System Revenue refunding Bonds, Series 2005 and (ii) pay the costs of issuance related to the Series 2008C Bonds, including premiums for a municipal bond insurance policy and a Reserve Account Credit Facility.	The Series 2008C Bonds are limited obligations of the County payable solely from and secured by the Net Operating Revenues of the System and any funds and accounts established on behalf of the Bondholders and investment earnings on those funds and accounts.	5.000% to 5.250%	\$7,650,000	\$610,662	\$8,260,662	\$8,065,000
\$594,330,000 Water and Sewer System Revenue Bonds, Series 2010	3/11/2010	2039	The Series 2010 Bonds were issued pursuant to Ordinance No. 93-134 and No. 09-67 and Resolution No. R-22-10 to: (i) pay costs of constructing and acquiring certain improvements under the Dept.'s Multi-Year Capital Plan, (ii) repay a \$100M Line of Credit, (iii) pay capitalized interest through June 2011, (iv) make a deposit to the Reserve Account, and (v) pay costs of issuance (including a bond insurance premium for a portion of the Series 2010 Bonds).	The Series 2010 Bonds are limited obligations of the County payable solely from and secured by the Net Operating Revenues of the System and any funds and accounts established on behalf of the Bondholders and investment earnings on those funds and accounts.	2.000% to 5.000%	\$3,040,000	\$28,483,800	\$31,523,800	\$577,300,000
\$340,265,000 Water and Sewer System Revenue Bonds, Series 2013A	7/19/2013	2042	The Series 2013 Bonds were issued pursuant to Ordinance Nos. 93-134, No. 09-67 and No. 13-67 and Resolution No. R-417-13 to: (i) pay costs of constructing or acquiring certain improvements under the Department's Multi-Year Capital Plan, (ii) pay capitalized interest on the Series 2013A Bonds, (iii) make deposit to the reserve account and (iv) pay the costs of issuance of the Series 2013A Bonds.	The Series 2013 Bonds are limited obligations of the County payable solely from and secured by the Net Operating Revenues of the System and any funds and accounts established on behalf of the Bondholders and investment earnings on those funds and accounts.	5.000%	\$0	\$17,013,250	\$17,013,250	\$340,265,000
\$152,400,000 Water and Sewer System Revenue Refunding Bonds, Series 2013B	7/19/2013	2042	The Series 2013B Bonds were issued pursuant to Resolution No. R-417-13 were used to: (i) refund all of the outstanding Water & Sewer System Revenue Bonds, Series 1999A, and (ii) pay the costs of issuance related to the Series 2013B Bonds, including premiums for a municipal bond insurance policy.	The Series 2013 Bonds are limited obligations of the County payable solely from and secured by the Net Operating Revenues of the System and any funds and accounts established on behalf of the Bondholders and investment earnings on those funds and accounts.	5.000%	\$0	\$7,397,756	\$7,397,756	\$152,400,000
\$481,175,000 Water and Sewer System Revenue Refunding Bonds, Series 2015	6/3/2015	2026	The Series 2015 Bonds were issued pursuant to Resolution No. R-298-15 were used to: (i) advance refund \$244,355,000 of the Series 2007 Bonds and \$255,730,000 of the Series 2008C Bonds (ii) pay the costs of issuance related to the Series 2015 Bonds.	The Series 2015 Bonds are limited obligations of the County payable solely from and secured by the Net Operating Revenues of the System and any funds and accounts established on behalf of the Bondholders and investment earnings on those funds and accounts.	3.000% to 5.000%	\$0	\$24,003,600	\$24,003,600	\$481,175,000
\$381,355,000 Water and Sewer System Revenue Bonds, Series 2017A	12/19/2017	2047	The proceeds of the Series 2017A Bonds, together with other available funds of the Miami-Dade Water and Sewer Department will be used to (i) refund all of the outstanding Miami-Dade County Florida Water and Sewer System Commercial Paper Notes, Series A-1 (Tax Exempt) and all of the outstanding Miami-Dade County, Florida Water and Sewer System Commercial Paper Notes, Series B-1 (Tax Exempt); (ii) make a deposit to the Reserve Account; and (iii) pay the costs of issuance of the Series 2017A Bonds.	The Series 2017 Bonds are special, limited obligations of the County payable solely from and secured solely by pledged revenues. The payment of principal and interest on the Series 2017 Bonds is secured by a pledge of and lien on the Net Operating Revenues.	3.375% to 5.000%	\$0	\$4,449,996	\$4,449,996	\$720,400,529
\$548,025,000 Water and Sewer System Revenue Refunding Bonds, Series 2017B	12/19/2017	2039	The proceeds of the Series 2017B Bonds, together with other available funds of the Department, will be used to (i) refund \$567,580,000 principal amount of the outstanding Miami-Dade County, Florida Water and Sewer System Revenue Bonds, Series 2010 maturing on and after October 1, 2021; and (ii) pay the costs of issuance of the Series 2017B Bonds.	The Series 2017 Bonds are special, limited obligations of the County payable solely from and secured solely by pledged revenues. The payment of principal and interest on the Series 2017 Bonds is secured by a pledge of and lien on the Net Operating Revenues.	3.000% to 5.000%	\$0	\$6,761,918	\$6,761,918	\$911,891,066
<b>LOANS</b>									
\$25,000,000 US Housing and Urban Development Loan Guarantee Assistance Section 108 Parrot Jungle, Series 2000-A	6/14/2000	2019	To provide financial assistance for the development of the Parrot Jungle Facility at Watson Island, in the City of Miami.	The Loan is from Section 108 Debt Service Reserve Fund, Parrot Jungle's Leasehold Improvements, Parrot Jungle's other corporate guarantees, and personal guarantees of owners. Other security as may be required by US Housing and Urban Development's Community Development Block Grant (CDBG) Program Income Future CDBG Entitlements.	7.620%	\$1,945,000	\$74,299	\$2,019,299	\$1,945,000

**APPENDIX U: MIAMI-DADE COUNTY OUTSTANDING DEBT**  
as of Sept 30, 2018

Name of the Financing	Issue Date	Final Maturity Date	Purpose	Security	Interest Rate	FY 2017-18 Principal Payment	FY 2017-18 Interest Payment	FY 2017-18 Total Debt Service Payment	FYE 2017-18 Outstanding Balance
\$2,500,000 US Housing and Urban Development Contract for Loan Guarantee Assistance Section 108 of the Housing and Community Development Act Brownsfield Economic Development Initiative (BEDI) Series 2001A	8/9/2001	2021	The Board of County Commissioners of Miami-Dade County, by Ordinance 99-95 authorized the County Manager to apply to the U.S. HUD for a Section 108 loan in the amount of \$5 million for the purpose of creating a revolving loan fund for remediation and economic redevelopment of Brownsfield areas of Miami-Dade County. Also, the County applied for and was awarded a \$1.750 million grant to capitalize the debt service reserve account.	The Loan is from the Section 108 Debt Service Reserve Fund. Loan Recipients, assets pledged against the loan, interest income from the investment account, and other security as may be required by US Housing and Urban Development's (U.S. HUD) Community Development Block Grant Program (CDBG) Income future CDBG entitlements.	5.800% to 6.670%	\$138,000	\$10,829	\$148,829	\$361,000
\$10,000,000 US Housing and Urban Development Contract for Loan Guarantee Assistance Section 108 of the Housing and Community Development Act Economic Development Initiative (EDI) Series 2001-A	8/9/2001	2021	The purpose of this Loan is to attract, retain and create employment opportunities in the most economically depressed areas of Miami-Dade County.	The Loan is from the Section 108 Debt Service Reserve Fund. Loan Recipients, assets pledged against the loan, interest income from the investment account, and other security as may be required by US Housing and Urban Development's Community Development Block Grant Program (CDBG) Income future CDBG entitlements.	5.800% to 6.670%	\$556,000	\$41,773	\$597,773	\$1,382,000
\$6,300,000 US Housing and Urban Development Contract for Loan Guarantee Assistance Section 108 of the Housing and Community Development Act Economic Development Initiative (EDI-2) Series 2015-A	6/30/2004	2024	The purpose of this Loan is to attract, retain and create employment opportunities in the most economically depressed areas of Miami-Dade County.	The Loan is from the Section 108 Debt Service Reserve Fund. Loan Recipients, assets pledged against the loan, interest income from the investment account, and other security as may be required by US Housing and Urban Development's Community Development Block Grant Program (CDBG) Income future CDBG entitlements.	8.000%	\$450,000	\$86,860	\$536,860	\$3,350,000
\$10,303,000 US Housing and Urban Development Contract for Loan Guarantee Assistance Section 108 of the Housing and Community Development Act Economic Development Initiative (EDI-3) Series 2006-A	9/30/2005	2025	The purpose of this Loan is to attract, retain and create employment opportunities in the most economically depressed areas of Miami-Dade County.	The Loan is from the Section 108 Debt Service Reserve Fund. Loan Recipients, assets pledged against the loan, interest income from the investment account, and other security as may be required by US Housing and Urban Development's Community Development Block Grant Program (CDBG) Income future CDBG entitlements.	Variable	\$700,000	\$411,137	\$1,111,137	\$6,653,000
\$46,205,000 Sunshine State Governmental Financing Commission Multimodal Revenue Bonds, Series 2010A (Miami-Dade County Program)	12/30/2010	2035	The Series 2010A Bonds were issued pursuant to Resolution No. R-1226-10 to assist the Sunshine State Governmental Financing Commission in refinancing various variable rate County loans. These bonds restructured a portion of the \$225,900,000 (Seaport) Sunshine State Governmental Financing Commission Loan #15.	The Series 2010A Bonds are payable solely from amounts budgeted and appropriated in the County's annual budget from Non-Ad Valorem Revenues in accordance with the terms of the 2011A Loan Agreement.	Variable	\$0	\$2,310,250	\$2,310,250	\$46,205,000
\$65,330,000 Sunshine State Governmental Financing Commission Multimodal Revenue Bonds, Series 2010A-1 (Miami-Dade County Program)	12/19/2013	2028	The Series 2010A-1 Bonds reflects a conversion from a weekly variable interest rate period to a long-term fixed rate of a portion of the Series 2010A (Seaport) Sunshine State Government Financing Commission.	The Series 2010A-1 Bonds are payable solely from amounts budgeted and appropriated in the County's annual budget from Non-Ad Valorem Revenues in accordance with the terms of the 2011A Loan Agreement.	1.000% to 5.000%	\$3,960,000	\$2,537,018	\$6,497,018	\$54,105,000
\$112,950,000 Sunshine State Governmental Financing Commission Multimodal Revenue Bonds, Series 2010B (Miami-Dade County Program)	12/30/2010	2035	The Series 2010A Bonds were issued pursuant to Resolution No. R-1226-10 to assist the Sunshine State Governmental Financing Commission in refinancing various variable rate County loans. These new bonds restructured a portion of the \$225,900,000 (Seaport) Sunshine State Governmental Financing Commission Loan #15.	The Series 2010B Bonds are payable solely from amounts budgeted and appropriated in the County's annual budget from Non-Ad Valorem Revenues in accordance with the terms of the 2011A Loan Agreement.	Variable	\$0	\$2,310,250	\$2,310,250	\$46,205,000
\$60,670,000 Sunshine State Governmental Financing Commission Multimodal Revenue Bonds, Series 2010B-1 (Miami-Dade County Program)	12/19/2013	2028	The Series 2010B-1 Bonds reflects a conversion from a weekly variable interest rate period to a long-term fixed rate of a portion of the Series 2010B (Seaport) Sunshine State Government Financing Commission.	The Series 2010B-1 Bonds are payable solely from amounts budgeted and appropriated in the County's annual budget from Non-Ad Valorem Revenues in accordance with the terms of the 2011A Loan Agreement.	4.000% to 5.000%	\$3,960,000	\$2,660,400	\$6,620,400	\$49,445,000
\$247,600,000 Sunshine State Governmental Financing Commission Revenue Bonds, Series 2011A (Miami-Dade County Program)	4/14/2011	2027	The Series 2011A Loan was issued pursuant to Resolution No. R-135-11 to assist the Sunshine State Governmental Financing Commission in refinancing various variable rate County loans. This new bonds refunded a portion of the prior Sunshine State Loans Series 1986 (\$27.745 million Seaport & \$697,489 Parks) & L (part \$81.16 million Seaport #16, \$203.171 million #17 & #18 Various).	The Series 2011A Bonds are payable solely from amounts budgeted and appropriated in the County's annual budget from Non-Ad Valorem Revenues in accordance with the terms of the 2011A Loan Agreement.	2.000% to 3.750%	\$9,575,000	\$3,611,750	\$13,186,750	\$62,795,000



**APPENDIX U: MIAMI-DADE COUNTY OUTSTANDING DEBT**  
as of Sept 30, 2018

Name of the Financing	Issue Date	Final Maturity Date	Purpose	Security	Interest Rate	FY 2017-18 Principal Payment	FY 2017-18 Interest Payment	FY 2017-18 Total Debt Service Payment	FYE 2017-18 Outstanding Balance
\$28,500,000 Sunshine State Governmental Financing Commission Multimodal Revenue Bonds, Series 2011B-1 (Miami-Dade County Program)	2/27/2014	2032	The Series 2011B-1 Bonds reflects a conversion from a weekly variable interest rate period to a long-term fixed rate. The Series 2011B Bonds were issued pursuant to Resolution No. R-135-11 to assist the Sunshine State Governmental Financing Commission in refinancing the remaining balance of the Series L commercial paper revenue notes (Seaport) #16.	The Series 2011B-1 Bonds are payable solely from amounts budgeted and appropriated in the County's annual budget from Non-Ad Valorem Revenues in accordance with the terms of the 2011A Loan Agreement.	3.750% to 5.500%	\$0	\$1,375,963	\$1,375,963	\$28,500,000
\$28,500,000 Sunshine State Governmental Financing Commission Multimodal Revenue Bonds, Series 2011C-1 (Miami-Dade County Program)	2/27/2014	2032	The Series 2011C-1 Bonds reflects a conversion from a weekly variable interest rate period to a long-term fixed rate. The Series 2011C Bonds were issued pursuant to Resolution No. R-135-11 to assist the Sunshine State Governmental Financing Commission in refinancing the remaining balance of the Series L commercial paper revenue notes (Seaport) #16.	The Series 2011C-1 Bonds are payable solely from amounts budgeted and appropriated in the County's annual budget from Non-Ad Valorem Revenues in accordance with the terms of the 2011A Loan Agreement.	4.000% to 5.500%	\$0	\$1,437,738	\$1,437,738	\$28,500,000
\$4,979,127 Water and Sewer Department State Revolving Loan CS120377870	8/29/2001	2023	Under the State Revolving Fund Program, the Water and Sewer Department has received various loan commitments for the construction of water and wastewater treatment facilities.	The Department has agreed to maintain rates, together with other pledged revenues, sufficient to provide "net revenues" equal to at least 1.15 times the annual loan payments after meeting the primary debt service requirements.	2.560% to 4.170%	\$272,917	\$48,822	\$321,739	\$1,339,771
\$2,617,688 Water and Sewer Department State Revolving Loan CS120377650	3/17/1998	2020	Under the State Revolving Fund Program, the Water and Sewer Department has received various loan commitments for the construction of water and wastewater treatment facilities.	The Department has agreed to maintain rates, together with other pledged revenues, sufficient to provide "net revenues" equal to at least 1.15 times the annual loan payments after meeting the primary debt service requirements.	2.560% to 4.170%	\$43,923	\$4,741	\$48,664	\$116,052
\$4,253,121 Water and Sewer Department State Revolving Loan CS120377860	12/28/2000	2023	Under the State Revolving Fund Program, the Water and Sewer Department has received various loan commitments for the construction of water and wastewater treatment facilities.	The Department has agreed to maintain rates, together with other pledged revenues, sufficient to provide "net revenues" equal to at least 1.15 times the annual loan payments after meeting the primary debt service requirements.	2.560% to 4.170%	\$209,568	\$39,668	\$249,236	\$1,033,621
\$3,251,818 Water and Sewer Department State Revolving Loan CS12037788P	9/10/2001	2024	Under the State Revolving Fund Program, the Water and Sewer Department has received various loan commitments for the construction of water and wastewater treatment facilities.	The Department has agreed to maintain rates, together with other pledged revenues, sufficient to provide "net revenues" equal to at least 1.15 times the annual loan payments after meeting the primary debt service requirements.	2.560% to 4.170%	\$194,256	\$45,778	\$240,034	\$1,302,586
\$3,604,009 Water and Sewer Department State Revolving Loan CS120377670	12/23/1998	2021	Under the State Revolving Fund Program, the Water and Sewer Department has received various loan commitments for the construction of water and wastewater treatment facilities.	The Department has agreed to maintain rates, together with other pledged revenues, sufficient to provide "net revenues" equal to at least 1.15 times the annual loan payments after meeting the primary debt service requirements.	2.560% to 4.170%	\$167,270	\$21,727	\$188,996	\$535,777
\$35,241,636 Water and Sewer Department State Revolving Loan DW1300010	12/23/1998	2022	Under the State Revolving Fund Program, the Water and Sewer Department has received various loan commitments for the construction of water and wastewater treatment facilities.	The Department has agreed to maintain rates, together with other pledged revenues, sufficient to provide "net revenues" equal to at least 1.15 times the annual loan payments after meeting the primary debt service requirements.	2.560% to 4.170%	\$2,368,110	\$447,749	\$2,815,859	\$15,339,895
\$4,691,165 Water and Sewer Department State Revolving Loan DW1300080	8/29/2001	2021	Under the State Revolving Fund Program, the Water and Sewer Department has received various loan commitments for the construction of water and wastewater treatment facilities.	The Department has agreed to maintain rates, together with other pledged revenues, sufficient to provide "net revenues" equal to at least 1.15 times the annual loan payments after meeting the primary debt service requirements.	2.560% to 4.170%	\$291,225	\$38,506	\$329,731	\$933,855
\$25,874,146 Water and Sewer Department State Revolving Loan CS120377500	3/13/1997	2018	Under the State Revolving Fund Program, the Water and Sewer Department has received various loan commitments for the construction of water and wastewater treatment facilities.	The Department has agreed to maintain rates, together with other pledged revenues, sufficient to provide "net revenues" equal to at least 1.15 times the annual loan payments after meeting the primary debt service requirements.	2.560% to 4.170%	\$1,568,622	\$55,052	\$1,623,674	\$800,705
\$844,648 Water and Sewer Department State Revolving Loan CS12037789A	10/27/2003	2024	Under the State Revolving Fund Program, the Water and Sewer Department has received various loan commitments for the construction of water and wastewater treatment facilities.	The Department has agreed to maintain rates, together with other pledged revenues, sufficient to provide "net revenues" equal to at least 1.15 times the annual loan payments after meeting the primary debt service requirements.	2.560% to 4.170%	\$47,487	\$9,309	\$56,796	\$312,956
\$2,891,049 Water and Sewer Department State Revolving Loan CS12037789L	10/29/2003	2024	Under the State Revolving Fund Program, the Water and Sewer Department has received various loan commitments for the construction of water and wastewater treatment facilities.	The Department has agreed to maintain rates, together with other pledged revenues, sufficient to provide "net revenues" equal to at least 1.15 times the annual loan payments after meeting the primary debt service requirements.	2.560% to 4.170%	\$93,071	\$18,245	\$111,316	\$613,378
\$188,265 Water and Sewer Department State Revolving Loan DW130200 (1)	8/7/2009	2029	Under the State Revolving Fund Program, the Water and Sewer Department has received various loan commitments for the construction of water and wastewater treatment facilities.	The Department has agreed to maintain rates, together with other pledged revenues, sufficient to provide "net revenues" equal to at least 1.15 times the annual loan payments after meeting the primary debt service requirements.	2.820%	\$9,091	\$3,901	\$12,991	\$131,481
\$136,644 Water and Sewer Department State Revolving Loan DW130201 (2)	10/1/2010	2030	Under the State Revolving Fund Program, the Water and Sewer Department has received various loan commitments for the construction of water and wastewater treatment facilities.	The Department has agreed to maintain rates, together with other pledged revenues, sufficient to provide "net revenues" equal to at least 1.15 times the annual loan payments after meeting the primary debt service requirements.	2.610%	\$4,649	\$1,906	\$6,555	\$69,533
\$126,000,000 Water and Sewer Department State Revolving Loan WW377900 (3)	3/13/2009	2034	Under the State Revolving Fund Program, the Water and Sewer Department has received various loan commitments for the construction of water and wastewater treatment facilities.	The Department has agreed to maintain rates, together with other pledged revenues, sufficient to provide "net revenues" equal to at least 1.15 times the annual loan payments after meeting the primary debt service requirements.	1.610% to 2.320%	\$5,883,184	\$2,072,841	\$7,956,025	\$106,641,994

**APPENDIX V:**  
**OUTSTANDING LONG-TERM LIABILITIES**  
**as of September 30, 2016 and 2017**  
*(dollars in thousands)*

*As of September 30, 2017, the County had \$20.9 billion in long-term liabilities, which are summarized in the schedule below. Additional information regarding long-term debt can be obtained in Note 8*

	Governmental activities		Business-type activities		Total Primary Government		Total % Change
	<u>2016</u>	<u>2017</u>	<u>2016</u>	<u>2017</u>	<u>2016</u>	<u>2017</u>	<u>2016-2017</u>
General obligation bonds	\$ 1,597,781	\$ 1,700,151	\$ 302,400	\$ 291,635	\$ 1,900,181	\$ 1,991,786	4.8%
Special obligation bonds	2,544,582	2,506,303	1,171,283	1,145,935	3,715,865	3,652,238	-1.7%
Current year accretion of interest	28,135	28,923			28,135	28,923	2.8%
Revenue bonds			8,463,295	8,243,320	8,463,295	8,243,320	-2.6%
Housing Agency loans payable	21,094	17,480			21,094	17,480	-17.1%
Loans and notes payable	68,912	52,726	467,938	456,046	536,850	508,772	-5.2%
Other - unamortized premiums, discounts	353,058	331,378	507,809	530,287	860,867	861,665	0.1%
<b>Sub-total Bonds, Notes and Loans</b>	<b>4,613,562</b>	<b>4,636,961</b>	<b>10,912,725</b>	<b>10,667,223</b>	<b>15,526,287</b>	<b>15,304,184</b>	<b>-1.4%</b>
Estimated claims payable	403,189	409,310	44,096	45,178	447,285	454,488	1.6%
Compensated absences	419,279	457,294	216,639	220,088	635,918	677,382	6.5%
Commercial paper notes	-	-	120,012	472,328	120,012	472,328	293.6%
Net pension liability - Florida Retirement System	1,566,870	1,882,928	454,933	507,319	2,021,803	2,390,247	18.2%
Net pension liability - Health Insurance Subsidy Program	576,590	543,010	190,378	163,157	766,968	706,167	-7.9%
Net pension liability (assets) - Public Health Trust Retirement Plan			43,755	13,372	43,755	13,372	-69.4%
Other postemployment benefits	44,517	50,307	25,931	28,137	70,448	78,444	11.4%
Liability under AA Arena Agreement	127,200	120,800			127,200	120,800	-5.0%
Environmental remediation			41,070	35,920	41,070	35,920	-12.5%
Landfill closure/postclosure care costs			74,296	74,437	74,296	74,437	0.2%
Lease agreements	54,637	89,415		25,737	54,637	115,152	110.8%
Rent and contribution advances			354,363	339,352	354,363	339,352	-4.2%
Other liabilities	62,173	47,388	82,725	85,727	144,898	133,115	-8.1%
<b>Totals</b>	<b>\$ 7,868,017</b>	<b>\$ 8,237,413</b>	<b>\$ 12,560,923</b>	<b>\$ 12,677,975</b>	<b>\$ 20,428,940</b>	<b>\$ 20,915,388</b>	<b>2.4%</b>

Miami-Dade County continues to meet its financial needs through prudent use of its revenues and effective debt financing programs. The County's financial strength and sound financial management practices are reflected in its general obligation bond (uninsured) investment ratings, which are among the highest levels attained by Florida counties. At September 30, 2017, the County had \$15.3 billion in bonds and loans payable outstanding. This is a net increase (new debt issued less principal reductions and bond refundings) of \$222.1 million or 1.4% from the previous year. During the year, the County issued approximately \$1.3 billion of debt, of which \$1.2 billion were refunding bonds. Additional information on the County's debt can be obtained in Note 8 - Appendix W

## APPENDIX W: NOTE 8 - LONG-TERM DEBT

### LONG-TERM LIABILITY ACTIVITY

Changes in long-term liabilities for the year ended September 30, 2017 are as follows (amounts in thousands):

	Beginning Balance September 30, 2016	Additions	Reductions	Ending Balance September 30, 2017	Due Within One Year
<b>Governmental Activities</b>					
Bonds, loans and notes payable:					
General obligation bonds	\$ 1,597,781	\$ 136,491	\$ (34,121)	\$ 1,700,151	\$ 36,905
Special obligation bonds	2,572,717	59,673	(126,087)	2,506,303	67,563
Current year accretions of interest		28,923		28,923	
Housing Agency loans payable	21,094		(3,614)	17,480	3,789
Loans and notes payable	68,912		(16,186)	52,726	5,166
Bond premiums/discount	353,058	4,999	(26,679)	331,378	
Total bonds, loans and notes payable	4,613,562	230,086	(206,687)	4,636,961	113,423
Other liabilities:					
Estimated claims payable	403,189	508,765	(502,644)	409,310	82,344
Compensated absences	419,279	182,883	(144,868)	457,294	113,397
Net pension liability - Florida Retirement System	1,566,870	316,058		1,882,928	
Net pension liability - Health Insurance Subsidy (HIS)	576,590		(33,580)	543,010	
Other postemployment benefits	44,517	22,374	(16,584)	50,307	
Liability under Arena Agreement	127,200		(6,400)	120,800	6,400
Lease Agreements	54,637	43,875	(9,097)	89,415	14,586
Other	62,173	20	(14,805)	47,388	688
Total governmental activity long-term liabilities	\$ 7,868,017	\$ 1,304,061	\$ (934,665)	\$ 8,237,413	\$ 330,838
<b>Business-type Activities</b>					
Bonds and loans payable:					
Revenue bonds	\$ 8,463,295	\$ 920,450	\$ (1,140,425)	\$ 8,243,320	\$ 215,545
General obligation bonds	302,400	0	(10,765)	291,635	11,250
Special obligation bonds	1,171,283	193,042	(218,390)	1,145,935	26,674
Loans payable	467,938	16,153	(28,045)	456,046	24,872
Bond premiums/discount	507,809	60,710	(38,232)	530,287	0
Total bonds and loans payable	10,912,725	1,190,355	(1,435,857)	10,667,223	278,341
Other liabilities:					
Estimated claims payable	44,096	9,675	(8,593)	45,178	6,930
Compensated absences	216,639	22,471	(19,022)	220,088	125,755
Commercial paper notes	120,012	532,632	(180,316)	472,328	
Net pension liability - Florida Retirement System	454,933	52,498	(112)	507,319	
Net pension liability - Health Insurance Subsidy (HIS)	190,378	330	(27,551)	163,157	
Net pension liability (assets) - Public Health Trust Ret. Plan	43,755	0	(30,383)	13,372	
Other postemployment benefits	25,931	6,600	(4,394)	28,137	
Environmental remediation liability	41,070	0	(5,150)	35,920	5,290
Liability for landfill closure/post closure care costs	74,296	141	0	74,437	984
Lease Agreements		25,737		25,737	3,278
Rent and contribution advances	354,363	8,542	(23,553)	339,352	20,552
Other	82,725	8,423	(5,421)	85,727	28,883
Total business-type activities long-term liabilities	\$ 12,560,923	\$ 1,857,404	\$ (1,740,352)	\$ 12,677,975	\$ 470,013

## APPENDIX X: MIAMI-DADE COUNTY'S STRATEGIC PLAN OBJECTIVES

Miami-Dade County organizes its strategic plan into seven strategic areas: Public Safety (PS), Transportation (TP), Recreation and Culture (RC), Neighborhood and Infrastructure (NI), Health and Human Services (HH), Economic Development (ED), and General Government (GG). Each strategic area consists of a number of wide-ranging goals, which are listed on the strategic area divider pages in these volumes. In addition, these goals are made up of a number of more specific objectives. In all, the strategic plan includes nearly 100 objectives. For ease of reference, each objective is labeled with specific code (e.g. PS2-1, TP3-2, and ED5-1).

These objectives play an important role in our Results-Oriented Governing approach by providing the linkage between departmental objectives and the goals of the strategic plan. Department narratives contain performance tables that begin with both the reference code and full text of the strategic plan objective the department is seeking to support. This provides strategic context to the efforts of the department and ensures that County activities support achievement of strategic plan goals. The list below details all objectives in the strategic plan, organized by strategic area.

### Strategic Area: Public Safety (PS)

- PS1-1: Reduce crimes of public concern (Juvenile Services; Police)
- PS1-2: Solve crimes quickly and accurately (Medical Examiner; Police)
- PS1-3: Support successful re-entry into the community (Corrections and Rehabilitation; Juvenile Services)
- PS1-4: Provide safe and secure detention (Corrections and Rehabilitation; Juvenile Services)
- PS2-1: Reduce response time (Fire Rescue; Medical Examiner; Police)
- PS2-2: Improve effectiveness of outreach and response (Fire Rescue; Police)
- PS3-1: Facilitate short and long-term recovery (Fire Rescue)
- PS3-2: Increase countywide preparedness (Fire Rescue; Police)

### Strategic Area: Transportation (TP)

- TP1-1: Minimize traffic congestion (Citizen's Independent Transportation Trust; Transportation and Public Works)
- TP1-2: Expand and improve bikeway, greenway and sidewalk system (Parks, Recreation and Open Spaces; Transportation and Public Works)
- TP1-3: Provide reliable transit service (Transportation and Public Works)
- TP1-4: Expand public transportation (Citizen's Independent Transportation Trust; Transportation and Public Works)
- TP1-5: Improve mobility of low income individuals, the elderly and disabled (Transportation and Public Works)
- TP1-6: Facilitate connections between transportation modes (Aviation; Seaport; Transportation and Public Works)
- TP2-1: Reduce traffic accidents (Transportation and Public Works; Police)
- TP2-2: Improve safety for bicycles and pedestrians (Transportation and Public Works; Police)

- TP2-3: Ensure the safe operation of public transit (Transportation and Public Works)
- TP2-4: Ensure security at airports, seaport and on public transit (Aviation, Seaport, and Transportation and Public Works)
- TP2-5: Provide easy access to transportation information (Aviation; Seaport; Transportation and Public Works)
- TP2-6: Ensure excellent customer service for passengers (Aviation; Seaport; Transportation and Public Works)
- TP3-1: Maintain roadway infrastructure (Transportation and Public Works)
- TP3-2: Provide attractive, well-maintained facilities and vehicles (Aviation; Seaport; Transportation and Public Works)
- TP3-3: Continually modernize Port of Miami and airports (Aviation; Seaport)
- TP3-4: Enhance aesthetics of transportation infrastructure (Parks, Recreation and Open Spaces; Transportation and Public Works)

#### **Strategic Area: Recreation and Culture (RC)**

- RC1-1: Ensure parks, libraries, and cultural facilities are accessible to residents and visitors (Cultural Affairs; Libraries; Parks, Recreation and Open Spaces)
- RC1-2: Acquire new and conserve existing open lands and natural areas (Parks, Recreation and Open Spaces)
- RC2-1: Increase attendance at recreational and cultural venues (Cultural Affairs; Libraries; Parks, Recreation and Open Spaces)
- RC2-2: Ensure facilities are safe, clean and well-run (Cultural Affairs; Libraries; Parks, Recreation and Open Spaces)
- RC2-3: Keep parks and green spaces beautiful (Parks, Recreation and Open Spaces)
- RC3-1: Provide vibrant and diverse programming opportunities and services that reflect the community's interests (Cultural Affairs; Libraries; Parks, Recreation and Open Spaces)
- RC3-2: Strengthen and conserve local historic and cultural resources and collections (Cultural Affairs; Parks, Recreation and Open Spaces)

#### **Strategic Area: Neighborhood and Infrastructure (NI)**

- NI1-1: Promote mixed-use, multi-modal, well designed, and sustainable communities (Regulatory and Economic Resources)
- NI1-2: Promote sustainable green buildings (Regulatory and Economic Resources)
- NI1-3: Enhance the viability of agriculture (Regulatory and Economic Resources)
- NI2-1: Provide adequate potable water supply and wastewater disposal (Water and Sewer)
- NI2-2: Provide functional and well maintained drainage to minimize flooding (Regulatory and Economic Resources; Transportation and Public Works)

- NI2-3: Provide adequate solid waste disposal capacity that meets adopted level-of-service standard (Solid Waste Management)
- NI2-4: Provide adequate local roadway capacity (Transportation and Public Works)
- NI3-1: Maintain air quality (Regulatory and Economic Resources)
- NI3-2: Maintain surface water quality (Regulatory and Economic Resources)
- NI3-3: Protect groundwater and drinking water wellfield areas (Regulatory and Economic Resources)
- NI3-4: Achieve healthy tree canopy (Parks, Recreation and Open Spaces; Regulatory and Economic Resources)
- NI3-5: Maintain and restore waterways and beaches (Parks, Recreation and Open Spaces; Regulatory and Economic Resources)
- NI3-6: Preserve and enhance natural areas (Parks, Recreation and Open Spaces; Regulatory and Economic Resources)
- NI4-1: Ensure buildings are safer (Regulatory and Economic Resources; Internal Services)
- NI4-2: Promote livable and beautiful neighborhoods (Animal Services; Regulatory and Economic Resources; Solid Waste Management; Transportation and Public Works)
- NI4-3: Preserve and enhance well maintained public streets and rights of way (Parks, Recreation and Open Spaces; Transportation and Public Works)

#### Strategic Area: Health and Human Services (HH)

- HH1-1: Improve individuals' health status (Public Health Trust)
- HH1-2: Increase access to health services and ensure that MDC residents have a primary care medical home (Public Health Trust)
- HH2-1: End homelessness (Community Action and Human Services; Homeless Trust)
- HH2-2: Stabilize home occupancy (Community Action and Human Services; Economic Advocacy Trust; Public Housing and Community Development)
- HH2-3: Minimize hunger for Miami-Dade County residents (Community Action and Human Services)
- HH2-4: Reduce the need for institutionalization for the elderly (Community Action and Human Services)
- HH2-5: Improve access to abuse prevention, intervention and support services (Community Action and Human Services)
- HH3-1: Ensure that all individuals 18 years and older (including foster care and juvenile justice youths) are work ready (Community Action and Human Services)
- HH3-2: Ensure that all children are school ready (Community Action and Human Services)
- HH3-3: Create, maintain and preserve affordable housing (Public Housing and Community Development)

- HH3-4: Increase the self sufficiency of vulnerable residents/special populations (Community Action and Human Services; Management and Budget; Public Housing and Community Development)

#### Strategic Area: Economic Development (ED)

- ED1-1: Reduce income disparity by increasing per capita income (Economic Advocacy Trust; Regulatory and Economic Resources)
- ED1-2: Attract industries that have high wage jobs and high growth potential (Regulatory and Economic Resources)
- ED1-3: Enhance and expand job training opportunities and education programs to ensure they are aligned with the needs of emerging and growth industries (Economic Advocacy Trust; Regulatory and Economic Resources)
- ED2-1: Attract more visitors, meetings and conventions (Aviation; Parks, Recreation and Open Spaces; Regulatory and Economic Resources; Seaport)
- ED2-2: Improve customer service at airports, hotels and other service providers that support travel and tourism (Aviation; Communications; Seaport; Transportation and Public Works)
- ED3-1: Attract and increase foreign direct investments and international trade from targeted countries (Aviation; Seaport; Regulatory and Economic Resources)
- ED3-2: Support international banking and other financial services (Regulatory and Economic Resources)
- ED4-1: Encourage creation of new small businesses (Regulatory and Economic Resources)
- ED4-2: Create a business friendly environment (Regulatory and Economic Resources)
- ED4-3: Expand opportunities for small businesses to compete for County contracts (Regulatory and Economic Resources)
- ED5-1: Provide adequate public infrastructure that is supportive of new and existing businesses (Aviation, Management and Budget; Regulatory and Economic Resources)
- ED5-2: Develop urban corridors (TUAs, CRAs and Enterprise Zones, NRSAs) as destination centers (Management and Budget; Public Housing and Community Development)

#### Strategic Area: General Government (GG)

- GG1-1: Provide easy access to information and services (Communications; all departments)
- GG1-2: Develop a customer-oriented organization (Communications; Internal Services; all departments)
- GG1-3: Foster a positive image of County government (Commission on Ethics; Communications; Inspector General; all departments)
- GG1-4: Improve relations between communities and governments (Human Resources; all departments)
- GG2-1: Attract and hire new talent (Human Resources; all departments)
- GG2-2: Develop and retain excellent employees and leaders (Human Resources; all departments)

- GG2-3: Ensure an inclusive workforce that reflects diversity (Community Action and Human Services; Human Resources; all departments)
- GG2-4: Provide customer-friendly human resources services (Human Resources)
- GG3-1: Ensure available and reliable systems (Information Technology)
- GG3-2: Effectively deploy technology solutions (Information Technology)
- GG3-3: Improve information security (Information Technology)
- GG4-1: Provide sound financial and risk management (Audit and Management; Finance; Internal Services; Management and Budget; Property Appraiser)
- GG4-2: Effectively allocate and utilize resources to meet current and future operating and capital needs (Management and Budget; all departments)
- GG5-1: Acquire “best value” goods and services in a timely manner (Internal Services)
- GG5-2: Provide well maintained, accessible facilities and assets (Internal Services)
- GG5-3: Utilize assets efficiently (Internal Services; Information Technology)
- GG6-1: Reduce County government’s greenhouse gas emissions and resource consumption (Regulatory and Economic Resources; all departments)
- GG6-2: Lead community sustainability efforts (Regulatory and Economic Resources)
- GG7-1: Provide eligible voters with convenient opportunities to vote (Elections)
- GG7-2: Maintain the integrity and availability of election results and other public records (Elections)
- GG7-3: Qualify candidates and petitions in accordance with the law (Elections)