



**OPERATIONAL &
MAINTENANCE IMPACT**

Operational & Maintenance Impact

All capital projects in the FY2015-2019 CIP have been analyzed to determine their projected impact on the operational budget. Operational & Maintenance (O & M) cost are funded from the General Fund and are identified by departments in the Project & Budget Justification process.

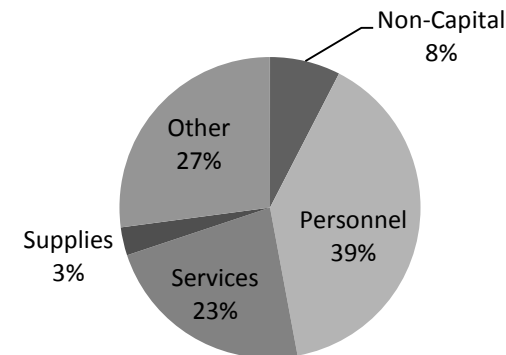
O & M impact refers to the personnel, supplies, services, equipment, and non-capital cost identified within a project. Within the FY2015-2019 Adopted CIP are capital projects with operational impacts for public improvement programs such as Library, General Government, Health & Human Services, Houston Fire Department, Information Technology, Parks & Recreation, Houston Police Department, and Solid Waste Management.

Within the FY2015-2019 CIP, there are 44 projects with O & M cost estimated at \$41 million. Of the \$3.7 million in FY2015 projects, 39% are personnel, 23% are services, 8% are non-capital, and 3% are for supplies.

Highlights of Adopted FY2015 CIP include:

- The Information Technology department has \$2.3 million in O & M cost for SAP Grant Module Upgrades, 311 Disaster Recovery Site Equipment Acquisition, Records Management E-Discovery and Open Reocords Request Search, Data Center Consolidation, INFOR Enterprise Software Solution, PC Refresh, and Server and Storage Upgrades.
- The Houston Police Department has \$60 thousand in O & M cost for the Design and Contruction of New HPD vehicle compond.
- The Houston Fire Department has \$865 thousand in O & M cost for the Renovation of Fire Station 68 and New Fire Stations 55 and 84.
- The Houston Parks Department has \$45 thousand in O & M cost for the Redevelopment of Avenue Place Park.
- The Solid Waste Department has \$421 thousand in O & M cost for the Expansion of the Single Stream Recycling and Vehicle Tracking Performance System.

FY 2015 Operational Impact By Project Allocation



Project Allocation	Fiscal Year Planned Appropriations*					2015-2019
	2015	2016	2017	2018	2019	
Equipment	-	295	295	295	295	1,180
Non-Capital	280	280	280	280	280	1,400
Personnel	1,462	3,948	5,579	5,664	7,673	24,326
Services	845	1,190	1,343	1,755	1,845	6,978
Supplies	112	258	268	278	284	1,200
Other	1,003	1,168	1,170	1,260	1,337	5,938
Total Allocation	3,702	7,139	8,935	9,532	11,714	41,022

* Does not include Enterprise Funds

OPERATION IMPACT- Summary of Funds
2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CIP No.	Project	Fiscal Year Planned Appropriations					2015-2019
		2015	2016	2017	2018	2019	
X-250001	GSD - Design & Construction (D&C) Project Management System Services	-	161	161	161	161	644
	Project Total	-	161	161	161	161	644
X-640005	FIN - SAP Grant Module Upgrade	-	-	-	-	-	-
	Personnel	100	-	-	-	-	100
	Services	90	90	90	90	90	450
	Project Total	190	90	90	90	90	550
C-000204	HFD - Community Room For New Fire Station # 84						
	Other	-	-	-	-	25	25
	Project Total	-	-	-	-	25	25
C-000196	HFD - Extensive Renovation of Fire Station 16						
	Personnel	-	-	-	-	750	750
	Project Total	-	-	-	-	750	750
C-000203	HFD - Extensive Renovation of Fire Station 19						
	Personnel	-	-	750	750	750	2,250
	Project Total	-	-	750	750	750	2,250
C-000195	HFD - Extensive Renovation of Fire Station 31						
	Personnel	-	-	750	750	750	2,250
	Project Total	-	-	750	750	750	2,250
C-000188	HFD - Extensive Renovation of Fire Station 32						
	Personnel	-	750	750	750	750	3,000
	Project Total	-	750	750	750	750	3,000
C-000200	HFD - Extensive Renovation of Fire Station 64						
	Personnel	-	-	-	-	750	750
	Project Total	-	-	-	-	750	750
C-000190	HFD - Extensive Renovation of Fire Station 68						
	Personnel	750	750	750	750	750	3,750
	Project Total	750	750	750	750	750	3,750
C-000191	HFD - Extensive Renovation of Fire Station 69						
	Personnel	-	750	750	750	750	3,000
	Project Total	-	750	750	750	750	3,000

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2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)**

CIP No.	Project	Fiscal Year Planned Appropriations					2015-2019
		2015	2016	2017	2018	2019	
C-000201	HFD - Extensive Renovation of Fire Station 70 Personnel	-	-	-	-	750	750
	Project Total	-	-	-	-	750	750
C-000205	HFD - Fire Station #26 Expansion/Renovation Other	-	-	-	-	25	25
	Project Total	-	-	-	-	25	25
C-000206	HFD - New Fire Station No. 55 Other	25	-	-	-	-	25
	Project Total	25	-	-	-	-	25
C-000056	HFD - New Fire Station No. 84 Other	90	92	94	94	96	466
	Project Total	90	92	94	94	96	466
C-000198	HFD - New Fire Station West Side of Houston (97) Other	-	-	-	-	25	25
	Project Total	-	-	-	-	25	25
X-650004	HITS - ARA - 311 Disaster Recovery Site Equipment Acquisition Other	1	1	1	1	1	7
	Project Total	1	1	1	1	1	7
X-650007	HITS - ARA Records Management e-Discovery and Open Records Request Search Other	27	27	27	27	27	135
	Project Total	27	27	27	27	27	135
X-680003	HITS - Data Center Consolidation Other	800	800	800	800	800	4,000
	Project Total	800	800	800	800	800	4,000
X-680007	HITS - INFOR Enterprise Software Solution - Enterprise Asset Management Personnel Services	100 630	200 630	200 630	200 630	200 630	900 3,150
	Project Total	730	830	830	830	830	4,050
X-680005	HITS - Information & Cybersecurity Program Upgrade - Minimal Equipment	-	295	295	295	295	1,180
	Project Total	-	295	295	295	295	1,180

**OPERATION IMPACT- Summary of Funds
2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)**

CIP No.	Project	Fiscal Year Planned Appropriations					2015-2019
		2015	2016	2017	2018	2019	
X-900001	HITS - Legal Department Data Management System Replacement Services	-	-	-	100	100	200
	Project Total	-	-	-	100	100	200
X-680006	HITS - PC Refresh Personnel	283	283	283	283	-	1,130
	Project Total	283	283	283	283	-	1,130
X-680002	HITS - Server/Storage Upgrades Non-capital	280	280	280	280	280	1,400
	Project Total	280	280	280	280	280	1,400
H-000085	HLT - Acres Homes MSC - Construct Green Space on adjacent land Services	-	5	5	5	5	20
	Project Total	-	5	5	5	5	20
H-000079	HLT - Generators for Immunization Refrigerators Other	-	-	-	5	5	10
	Project Total	-	-	-	5	5	10
H-000114	HLT - La Nueva Casa - Parking Lot Expansion Services	-	-	-	-	3	3
	Project Total	-	-	-	-	3	3
H-000116	HLT - Magnolia MSC & HC- Parking Lot Expansion Services	-	-	3	3	3	9
	Project Total	-	-	3	3	3	9
G-000115	HLT - Third Ward MSC & HC- Parking Lot Expansion & Bike Trail Connection Services	-	3	3	3	3	12
	Project Total	-	3	3	3	3	12
G-000130	HPD - Design and construction of a new HPD vehicle compound Other	60	-	-	-	-	60
	Project Total	60	-	-	-	-	60
E-000125	HPL - Meyer Neighborhood Library - Replacement Personnel	-	-	-	-	30	30
	Services	-	-	-	-	72	72
	Project Total	-	-	-	-	102	102

**OPERATION IMPACT- Summary of Funds
2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)**

CIP No.	Project	Fiscal Year Planned Appropriations					2015-2019
		2015	2016	2017	2018	2019	
E-000098	HPL - Moody Neighborhood Library - Replacement						
	Other	-	-	-	85	85	170
	Services	-	-	-	72	72	144
	Project Total	-	-	-	157	157	314
E-000179	HPL - Young Neighborhood Library - Replacement						
	Other	-	200	200	200	200	800
	Services	-	96	96	96	96	384
	Project Total	-	296	296	296	296	1,184
F-000774	PRD - Avenue Place Park Redevelopment						
	Personnel	42	42	42	42	42	211
	Supplies	3	3	3	3	3	13
	Project Total	45	45	45	45	45	224
F-000508	PRD - Centennial Gardens at Hermann Park						
	Personnel	-	620	620	620	620	2,480
	Project Total	-	620	620	620	620	2,480
F-000785	PRD - Edgewood Park Community Center						
	Personnel	-	-	-	72	72	144
	Supplies	-	-	-	3	3	5
	Project Total	-	-	-	75	75	149
F-000750	PRD - Gragg Park Renovation						
	Personnel	-	81	81	81	81	324
	Supplies	-	5	5	5	5	20
	Project Total	-	86	86	86	86	344
F-000788	PRD - Hermann Park Conservancy Projects						
	Supplies	-	5	5	5	5	20
	Personnel	-	43	43	43	43	172
	Project Total	-	48	48	48	48	192
F-000746	PRD - Judson Robinson Sr. Park Community Center						
	Personnel	-	-	120	120	120	360
	Supplies	-	-	3	3	3	8
	Project Total	-	-	123	123	123	368

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CIP No.	Project	Fiscal Year Planned Appropriations					2015-2019
		2015	2016	2017	2018	2019	
F-000782	PRD - International District Trail Development						
	Other	-	12	12	12	12	48
	Project Total	-	12	12	12	12	48
F-000808	PRD - Keegan's Bayou Hike and Bike Trail						
	Other	-	36	36	36	36	144
	Project Total	-	36	36	36	36	144
F-000762	PRD - Lansdale Park and Crain Park Improvements						
	Personnel	-	45	45	45	45	180
	Project Total	-	45	45	45	45	180
F-000744	PRD - Wildheather Park						
	Supplies	-	20	20	20	20	80
	Services	-	30	30	30	30	120
	Project Total	-	50	50	50	50	200
L-000094	SWD - Completion of Single Stream Recycling Expansion						
	Personnel	187	384	396	408	420	1,795
	Services	50	100	250	491	505	1,396
	Supplies	109	225	232	239	246	1,052
	Project Total	346	709	878	1,138	1,171	4,243
L-000097	SWD- Vehicle Tracking and Performance System						
	Services	75	75	75	75	75	375
	Project Total	75	75	75	75	75	375
Total Appropriations:		3,702	7,139	8,935	9,532	11,714	41,022