Based on Actual Expenditures For the Fiscal Year Ended June 30, 2017



CITY OF HOUSTON Sylvester Turner, Mayor

### FINANCE DEPARTMENT

Tantri Emo, Interim Director Arif Rasheed, Deputy Director

www.houstontx.gov

City of Houston, Texas Houston Fire Department FY 2019 2 CFR Part 200 Cost Allocation Plan Based on Actual Expenditures For the Fiscal Year Ended June 30, 2017

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City of Houston, Texas Houston Fire Department FY 2019 2 CFR Part 200 Cost Allocation Plan Based on Actual Expenditures For the Fiscal Year Ended June 30, 2017

### **OVERVIEW**

A cost allocation plan is an accounting report that documents the value of indirect costs provided by central service agencies to other government agencies. Indirect costs are costs:

(a) "incurred for a common or joint purpose benefiting more than one cost objective, and

(b) "not readily assignable to the cost objectives specifically benefited, without effort disproportionate to the results achieved."<sup>1</sup>

A central service agency is a unit of government that provides centralized services to other government agencies. For example, generally it would not be cost effective for each government agency to have its own payroll and accounting services. Usually, there are centralized payroll and accounting offices that assist agencies within the government.

<sup>1</sup>2 CFR Part 200.56

2 CFR Part 200 establishes the principles and standards for determining both direct and indirect costs applicable to Federal cost-based awards to governmental units. 2 CFR Part 200 is a directive to the heads of Federal executive departments and agencies instructing them concerning the cost principles to be applied in cost-based awards to state, local, and Indian tribal governments. When a state, local, or Indian tribal government prepares a cost allocation plan in conformance with 2 CFR Part 200, Federal executive departments and agencies accept the cost allocation plan as documentation of indirect costs, unless specific federal legislation exists to the contrary. Moreover, state or local agencies that act as a pass-through agent for federal departments and agencies also accept the cost allocation plan as documentation of indirect costs.

### **USING A COST ALLOCATION PLAN**

A cost allocation plan is primarily used for the recovery of indirect costs expended on behalf of programs of the U.S. Government. Additionally, a cost allocation plan is an important management information tool because it goes beyond budget and year-end accounting documents to describe the actual cost of providing services to the public. When the value of all central services are accumulated and added to the departmental expenditures as per the financial reports, the actual cost of providing the service is the result.<sup>2</sup>

<sup>&</sup>lt;sup>2</sup> There could be additional costs of providing the service that are not allocated in the cost allocation plan because the costs do not meet federal standards. These additional costs can only be identified if a cost allocation plan is prepared according to Generally Accepted Accounting Principles (GAAP), not principles identified in the 2 CFR Part 200.

A cost allocation plan is composed of five primary components:

- Central service agencies,
- Benefiting agencies,
- Expenditures of central service agencies,
- Functions or activities carried out by central service agencies, and
- Means of allocating the functions or activities of central service agencies.

For purposes of cost allocation, agencies (departments, divisions, sections, bureaus, etc.) of a governmental entity are separated into two groups, central service agencies and benefiting agencies. As previously stated, a central service agency is a unit of government that provides centralized services to other government agencies. These agencies carry out services that benefit other government agencies. They may also perform services for the general public but it is the functions they perform that help other agencies provide their services that are to be allocated in the cost allocation plan. Benefiting agencies are those units of government that do not provide central services but rather deliver services to the public.

The costs of providing central services are identified from the government's financial records. Expenditures of the central service agencies are analyzed to ensure the expenditures are allowable according to federal standards and to identify expenditures that may benefit another agency or agencies disproportionately to others. After analyzing, the expenditures are distributed into cost pools called functions or activities.

One or more function or activity is identified for each central service agency. Examples of functions are payroll services, administrative coordination, building operations, and legal services. The purpose of identifying the various activities within a unit of government is to allow for different allocation bases to be used to distribute the costs of providing the function.

An allocation basis is a reasonable and measurable means of distributing costs to those units of government that benefit from the service. Different allocation bases are required to recognize the value of providing a service proportionate to the service received. It is reasonable to allocate payroll services based upon the number of payroll checks issued. It is most likely not reasonable to allocate payroll based upon square footage of occupied space. The chosen allocation basis reflects the service being provided and reflects those who benefit from the service.

After this is accomplished, the information is entered into the City's financial system. This system performs the mathematical operations of allocating costs from central service providers to benefiting agencies. The system performs two allocations. The first allocation distributes the central service agency's <u>direct</u> expenses to all agencies within the government that benefit from the services provided by that central service agency. Those benefiting agencies may include other central service agencies. The second allocation takes the result of the first allocation to central services agencies, the incoming <u>indirect</u> costs, and reallocates those indirect costs. Using a multiple allocation methodology more equitably distributes central service costs to all agencies, including the indirect costs that come from other central service agencies.

Result of the mathematical operations through the cost allocation plan documents indirect costs. Some of the benefiting agencies may participate in programs that are eligible for recovery from the federal or state government. The sum calculated by benefiting agency is the maximum amount the government should have recovered during the fiscal year in question. In addition, the cost allocation plan provides management information by helping to more closely identify the total costs of providing services to the public.

## **READING THE COST ALLOCATION PLAN**

The cost allocation plan is produced in schedules. Except for the summary schedule, each schedule represents one central service agency. The summary is at the front of the document after the Table of Contents and it accumulates data from each of the subsequent schedules.

The Table of Contents serves to assist the reader in navigating the document and describes the allocation basis for each function that is allocated.

Each schedule is composed of the following sections:

- Department Costs
- Incoming Costs
- Total Allocated
- Allocations
- Allocation Summary

Department Costs identifies the amount of costs incurred by the agency as reported in the financial records. Costs are categorized as salaries, benefits, and various operating costs, as appropriate. This section also documents the distribution of expenditures between the identified functions. Between the costs categories and the functions, the reader will find the letters "S," S1", "P," or "D." These are codes that instruct the cost allocation system how to distribute expenditures between functions. "S" stands for salaries as documented in the Personnel Service Analysis, "S1" means based on reported salaries and wages by function, "P" indicates that a percentage has been used, and "D" means that the expenditure has been disallowed from allocation.

Incoming Costs details the indirect costs that are allocated to the agency by other central service agencies. As noted on the previous page, the system uses a multiple allocation approach. This section documents the amount of the first and second allocation and its origin. If the reader is interested in knowing where a cost is derived, the reader can go to the referenced schedule and verify the amount of the allocation and the basis for the allocation.

Total Allocated is the sum of Department Costs plus Incoming Costs. This is the total amount by function that is allocated to benefiting agencies of the services rendered by this central service agency. The Allocation section, documents the distribution of the Total Allocated by each separate function. Benefiting departments are identified as the allocation basis and units. First and second allocations are calculated and any billings made by the central service agency to those agencies that benefit from the services are identified to provide a credit to the allocated amounts. There will be as many allocations as there are different functions that are allocated.

The last page of each schedule will be the Allocation Summary; this section shows the total amount allocated by function to each benefiting agency.

Each schedule of the cost allocation plan is described in the narrative section called Function and Allocation Basis. The purpose of the narrative is to explain what costs are being allocated in the cost allocation plan. The narrative describes any unusual circumstances that may have occurred during the fiscal year, describes the functions or activities that have been identified, and discusses the allocation basis and source for each function. If agencies are billed for the service, that will also be noted.

Note: FY2017 data has been used as the allocation basis in most functions, unless otherwise not available, in which case most recent available data was used.

## **INDIRECT COST RATE PROPOSAL**

An indirect cost rate proposal is required to substantiate the establishment of an indirect cost rate. A cost allocation plan may be used to determine a specific dollar amount that can be recovered from a particular program or grant. An indirect cost rate proposal is used to calculate a specific percentage rate that can be applied against a particular rate base to determine how many dollars can be recovered from the particular program or grant. The City of Houston's indirect cost rate is calculated as the total indirect cost pool divided by the total personnel costs. The resulting equation is the indirect cost rate for that particular program or grant.

### **CERTIFICATION STATEMENT**

The cost allocation plan and indirect cost rate proposal described above have been prepared in conformance with 2 CFR Part 200. To attest to this conformance a responsible official of the governmental entity must complete a certification statement. This certification statement is of a standard format as reported in 2 CFR Part 200.

### **ABBREVIATIONS**

In the accounting documents in Section III the reader will find abbreviations, such as "svcs" for "services" and "blds" for "buildings" The reader may also find some words that appear to be misspellings, such as "adventre" instead of "adventure" or "assessrs" for "assessors." These abbreviations are necessitated by the formatting limitations that are required to present a complicated accounting document in a consistent manner. Where possible, we have spelled the name of an agency as completely as possible. Where necessary, we have taken liberties to abbreviate words to fit most recognizably into the available space.

## **ROUNDING METHODOLOGY**

The reader may discover that in some of the cost plan schedules the software rounds decimal numbers. However, the software actually calculates using many more decimal places than shown on the printed page. These rounding conventions allow complex, multiple calculations and iterations to be presented in a consistent, simplified manner.

For example, when the software processes allocation calculations for each allocated function, the allocation basis for each individual department is divided by the total number of allocation units for that function. The resulting percentage is displayed with only 4 decimals (e.g. 10.2311%); however, the program uses the entire quotient to multiply against the entire functional cost and fully allocates the cost of the function. This means that the truncated percentages, when added on a calculator, may not always add exactly to 100%. This occurs because the percentages have been rounded to the nearest 10,000th of a percent.

It also means that when the truncated allocation percentage is multiplied by the total function cost, the dollar allocation may be slightly different. The allocation may be slightly different because the program uses a percentage with an extended number of decimal places to make the calculation, instead of the truncated number on the printed page. Hence, the allocations are made with increased accuracy, even though the printed page only shows the truncated amounts. Likewise, the allocations resulting from this calculation are rounded to the nearest dollar for presentation purposes and, when added with a calculator, may or may not add exactly to the allocated amount.

SECTION II – FY 2019 2 CFR PART 200 COST ALLOCATION PLAN BASED ON ACTUAL EXPENDITURES FOR THE FISCAL YEAR ENDED JUNE 30, 2017

FY 2017 5/7/2018

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Summar	ry Schedule			HOUSTON F			USTON, TEX/ 19 2 CFR 200		CATION PLA	N		FY 2017 5/7/2018
De	partment	Fire/EMS Operating	Medical Dir	Operations Admin	Life Safety Bureau	Fire Marshal	Comm Outreach	Logistics	Air Pack	Hazmat Ops	Airport Ops	
Ci	tywide Indirect	0	\$ 86,326	\$ 52,213	\$ 569,497	\$ 266,705	\$ 34,188	\$ 27,230	\$ 23,806	\$ 190,445	\$ 380,436	
Cł	nief's Admin	0	93,886	40,539	463,631	204,199	24,771	27,740	26,778	142,892	447,962	
Ir	nfo Tech	0	9,533	3,718	43,253	18,626	2,211	2,771	2,741	12,932	39,925	
Pi	of Development	0	0	22,215	303,631	145,643	17,279	14,807	0	130,837	394,974	
O	C	0	0	31,916	420,912	198,444	16,782	14,475	0	155,992	520,289	
P	anning Admin	0	0	0	10,551	4,974	0	0	0	3,910	13,042	
Ce	entral Svcs	0	47,114	40,931	728,652	385,353	52,516	22,217	22,287	186,100	394,567	
E	IS Admin	0	0	0	0	0	0	0	0	0	0	
Fi	re/EMS Operations	59,216,792	0	26,043	343,342	161,865	13,691	11,808	0	127,246	424,411	
0 St	aff Svcs	0	0	5,346	70,482	33,228	2,811	2,424	0	26,121	87,124	
то		\$59,216,792	\$236,859	\$222,921	\$2,953,951	\$1,419,037	\$164,249	\$123,472	\$75,612	\$976,475	\$2,702,730	

Summary	Schedule
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	Department	Rescue Team	Permit Ctr	Other	2nd Allocation Orphans	Total
1	Citywide Indirect	\$ 250,738	\$0	\$ 0	\$ 0	\$ 1,881,584
2	Chief's Admin	185,849	0	0	0	1,658,247
3	Info Tech	16,738	0	0	0	152,448
4	Prof Development	170,331	0	0	0	1,199,718
5	OEC	206,996	0	0	0	1,565,805
6	Planning Admin	5,189	117,981	0	0	155,646
7	Central Svcs	261,777	325,764	0	0	2,467,278
8	EMS Admin	0	0	0	0	0
9	Fire/EMS Operations	168,852	0	0	0	60,494,050
10	Staff Svcs	34,662	0	0	0	262,197
		\$1,301,132	\$443,745	\$0	\$0	\$69,836,973
	iotal current Allocations	\$1,301,132	\$443,745	şu ========	ېن =======	\$09,030,973

FY 2017

5/7/2018

#### CITYWIDE INDIRECT COSTS FUNCTION AND ALLOCATION BASIS

Citywide indirect costs are allocated in the Fire Department Cost Allocation Plan. These costs represent the Fire Department's share of the central service costs allocated through the city's 2 CFR Part 200 Cost Allocation Plan, and are allocated 50% based on FTEs and 50% based on expenditures. General Services indirect costs are allocated based on FTEs, excluding Aviation.

A. Department Costs				CITY OF HOU	JSTON, TEXAS		Dept:1 Citywide Indirect	FY 20
						ST ALLOCATION PLAN		5/7/20
Description		Amount	General	Indirect	Indirect	GSD		
			Admin	Costs FTE	Costs Exps			
Personnel Costs								
Salaries	S	0	0	0	0	0		
Salary % Split			.00%	.00%	.00%	.00%		
Benefits	S	0	0	0	0	0		
Subtotal - Personnel Costs		0	0	0	0	0		
Services & Supplies Cost								
Citywide Indirect	Р	10,407,376	0	5,203,688	5,203,688	0		
GSD	Р	6,216,405	0	0	0	6,216,405		
Subtotal - Services & Supplies		16,623,781	0	5,203,688	5,203,688	6,216,405		
Department Cost Total		16,623,781	0	5,203,688	5,203,688	6,216,405		
Adjustments to Cost								
Subtotal - Adjustments		0	0	0	0	0		
Total Costs After Adjustments		16,623,781	0	5,203,688	5,203,688	6,216,405		
General Admin Distribution		0	0	0	0	0		
Grand Total		\$ 16,623,781		\$ 5,203,688	\$ 5,203,688	\$ 6,216,405		

No Indirect Costs

direct Costs FTE Allocations			CITY (	OF HOUSTON, 1	EXAS		Dept:1 Citywide Indirect	FY 2017
		HOUSTON FI	RE DEPARTMENT	FY 2019 2 CFR	200 COST ALLO	CATION PLAN		5/7/2018
Department	Units	Allocation	First	Direct	Department	Second	Total	0
		Percent	Allocation	Billed	Allocation	Allocation		
Chief's Admin	33.40	0.7844	\$40,818	\$ 0	\$ 40,818	\$ 0	\$ 40,818	
3 Info Tech	5.90	0.1386	7,212	0	7,212	0	7,212	
Professional Development	114.20	2.6821	139,568	0	139,568	0	139,568	
OEC	101.90	2.3932	124,535	0	124,535	0	124,535	
5 Planning Admin	16.40	0.3852	20,045	0	20,045	0	20,045	
Central Services	0.40	0.0094	489	0	489	0	489	
B EMS Admin	17.30	0.4063	21,143	0	21,143	0	21,143	
Fire/EMS Ops	3,439.40	80.7769	4,203,378	0	4,203,378	0	4,203,378	
) Staff Svcs	15.40	0.3617	18,822	0	18,822	0	18,822	
Medical Dir	15.20	0.3570	18,577	0	18,577	0	18,577	
Operations Admin	12.70	0.2983	15,523	0	15,523	0	15,523	
Life Safety Bureau	133.90	3.1447	163,640	0	163,640	0	163,640	
Fire Marshal	65.50	1.5383	80,048	0	80,048	0	80,048	
Comm Outreach	8.70	0.2043	10,631	0	10,631	0	10,631	
Logistics	5.20	0.1221	6,354	0	6,354	0	6,354	
Air Pack	4.00	0.0939	4,886	0	4,886	0	4,886	
Hazmat Ops	47.40	1.1132	57,927	0	57,927	0	57,927	
Airport Ops	158.10	3.7131	193,218	0	193,218	0	193,218	
Rescue Team	62.90	1.4773	76,874	0	76,874	0	76,874	
Subtotal	4,257.9	100.0000	5,203,688	0	5,203,688	0	5,203,688	
Direct Bills					0		0	
Total					\$ 5,203,688		\$ 5,203,688	

Basis Units: Number of Full Time Equivalents (FTEs)

Source: COH FTE Report

direct Costs Exps Allocations			CITY (		Dept:1 Citywide Indirect	FY 2017		
Department	Units	HOUSION FI Allocation	RE DEPARTMENT	FY 2019 2 CFR	200 COST ALLO Department	Second	Total	5/7/2018
Depar cment	UIILS	Percent	Allocation	Billed	Allocation	Allocation	Iotai	
? Chief's Admin	11,680,455	2.3564	\$122,620	\$ 0	\$ 122,620	\$ 0	\$ 122,620	
Info Tech	1,020,211	0.2058	10,709	0	10,709	0	10,709	
Professional Development	8,925,151	1.8005	93,692	0	93,692	0	93,692	
OEC	11,457,770	2.3114	120,278	0	120,278	0	120,278	
Planning Admin	1,050,053	0.2118	11,021	0	11,021	0	11,021	
Central Services	19,122,247	3.8577	200,743	0	200,743	0	200,743	
B EMS Admin	2,985,230	0.6022	31,337	0	31,337	0	31,337	
Fire/EMS Ops	369,484,135	74.5384	3,878,746	0	3,878,746	0	3,878,746	
) Staff Svcs	1,873,865	0.3780	19,670	0	19,670	0	19,670	
Medical Dir	4,258,620	0.8591	44,705	0	44,705	0	44,705	
Operations Admin	1,660,345	0.3350	17,432	0	17,432	0	17,432	
Life Safety Bureau	19,321,065	3.8978	202,829	0	202,829	0	202,829	
5 Fire Marshal	8,320,125	1.6785	87,344	0	87,344	0	87,344	
Comm Outreach	987,202	0.1992	10,366	0	10,366	0	10,366	
Logistics	1,237,574	0.2497	12,994	0	12,994	0	12,994	
Air Pack	1,224,283	0.2470	12,853	0	12,853	0	12,853	
Hazmat Ops	5,776,953	1.1654	60,644	0	60,644	0	60,644	
Airport Ops	17,833,983	3.5978	187,218	0	187,218	0	187,218	
Rescue Team	7,477,073	1.5084	78,492	0	78,492	0	78,492	
Subtotal	495,696,340	100.0000	5,203,693	0	5,203,693	0	5,203,693	
Direct Bills					0		0	
Total					\$ 5,203,693		\$ 5,203,693	

Basis Units: Operating expenditures

Source: COH Expenditure Report

D Allocations			CITY (	OF HOUSTON, 1	EXAS		Dept:1 Citywide Indirect	FY 2017
		HOUSTON FI	RE DEPARTMENT	FY 2019 2 CFR	200 COST ALLO	CATION PLAN	-	5/7/2018
Department	Units	Allocation	First	Direct	Department	Second	Total	
		Percent	Allocation	Billed	Allocation	Allocation		
Chief's Admin	33.40	0.8147	\$50,645	\$ 0	\$ 50,645	\$ 0	\$ 50,645	
Info Tech	5.90	0.1439	8,945	0	8,945	0	8,945	
Professional Development	114.20	2.7855	173,158	0	173,158	0	173,158	
OEC	101.90	2.4855	154,509	0	154,509	0	154,509	
Planning Admin	16.40	0.4000	24,866	0	24,866	0	24,866	
Central Services	0.40	0.0098	609	0	609	0	609	
EMS Admin	17.30	0.4220	26,233	0	26,233	0	26,233	
Fire/EMS Ops	3,439.40	83.8919	5,215,060	0	5,215,060	0	5,215,060	
Staff Svcs	15.40	0.3756	23,349	0	23,349	0	23,349	
Medical Dir	15.20	0.3707	23,044	0	23,044	0	23,044	
Operations Admin	12.70	0.3098	19,258	0	19,258	0	19,258	
Life Safety Bureau	133.90	3.2660	203,028	0	203,028	0	203,028	
Fire Marshal	65.50	1.5976	99,313	0	99,313	0	99,313	
Comm Outreach	8.70	0.2122	13,191	0	13,191	0	13,191	
Logistics	5.20	0.1268	7,882	0	7,882	0	7,882	
Air Pack	4.00	0.0976	6,067	0	6,067	0	6,067	
Hazmat Ops	47.40	1.1562	71,874	0	71,874	0	71,874	
Rescue Team	62.90	1.5342	95,372	0	95,372	0	95,372	
Subtotal	4,099.8	100.0000	6,216,403	0	6,216,403	0	6,216,403	
Direct Bills					0		0	
Total					\$ 6,216,403		\$ 6,216,403	

Basis Units: Number of FTEs, excluding Aviation Source: COH FTE Report

llocation Summary			CIT	Y OF HOUSTON,	TEXAS	Dept:1 Citywide Indirect	FY 201
-		HOUSTON F	IRE DEPARTME	NT FY 2019 2 CF	R 200 COST ALLOCATION PLAN		5/7/20 <sup>-</sup>
epartment	Indirect	Indirect	GSD	Total			
	Costs FTE	Costs Exps					
Direct Billed	\$0	\$0	\$0	\$0			
2 Chief's Admin	40,818	122,620	50,645	214,083			
3 Info Tech	7,212	10,709	8,945	26,866			
4 Professional Development	139,568	93,692	173,158	406,418			
5 OEC	124,535	120,278	154,509	399,322			
6 Planning Admin	20,045	11,021	24,866	55,932			
7 Central Services	489	200,743	609	201,841			
B EMS Admin	21,143	31,337	26,233	78,713			
Fire/EMS Ops	4,203,37	3,878,74	5,215,06	13,297,18			
) Staff Svcs	18,822	19,670	23,349	61,841			
2 Medical Dir	18,577	44,705	23,044	86,326			
B Operations Admin	15,523	17,432	19,258	52,213			
Life Safety Bureau	163,640	202,829	203,028	569,497			
5 Fire Marshal	80,048	87,344	99,313	266,705			
5 Comm Outreach	10,631	10,366	13,191	34,188			
/ Logistics	6,354	12,994	7,882	27,230			
3 Air Pack	4,886	12,853	6,067	23,806			
Hazmat Ops	57,927	60,644	71,874	190,445			
) Airport Ops	193,218	187,218	0	380,436			
Rescue Team	76,874	78,492	95,372	250,738			
Total	\$ 5,203,688	\$ 5,203,693	\$ 6,216,403	\$ 16,623,784			

#### CHIEF'S ADMINISTRATION FUNCTION AND ALLOCATION BASIS

The Houston Fire Department is responsible for preservation of life and property within the corporate limits of the city. To accomplish this goal, the department is organized into seven divisions: Administration, Operations, Fire Marshal's Office, Fire Training Academy, Maintenance, Communications and Records, and Emergency Medical Services. The Administration division is responsible for the general administration and support of the department. Responsibilities and cost allocation basis are as follows:

- Chief's Administration Costs of providing direction and support, planning and research, and oversight of special projects for the Houston Fire Department. These costs are allocated based on the number of FTEs.
- Accounting and Finance Costs incurred due to responsibilities for budgeting, accounts payable, revenue collection, fuel monitoring, procurement, fixed asset administration, and general administrative support are allocated based on operating expenditures.
- Human Resources/Risk Management Responsible for payroll transactions, monitoring time and attendance, benefit administration, training, personnel actions, and personnel records maintenance. The costs are allocated based on the number of FTEs per division.
- Warehouse Costs of procurement & warehouse are allocated based on operating expenditures.

Department Costs			CITY	OF HOUSTON, 7	TEXAS		Dept:2 Chief's Admin	FY 2017
		HOUSTON FI	RE DEPARTMEN	T FY 2019 2 CFF	R 200 COST ALLC	CATION PLAN	-	5/7/2018
Description		Amount	General	Chief's	Accounting &	Human Resources/	Warehouse	
			Admin	Admin	Finance	Risk		
Personnel Costs								
Salaries	<b>S1</b>	2,003,199	0	311,226	0	923,174	768,799	
Salary % Split			.00%	15.54%	.00%	46.08%	38.38%	
Benefits	Р	1,235,803	0	162,518	0	582,265	491,020	
Subtotal - Personnel Costs		3,239,002	0	473,744	0	1,505,439	1,259,819	
Services & Supplies Cost								
Supplies	Р	6,634,586	0	875	0	4,153	6,629,558	
Services	Р	1,806,868	0	896	880,444	60,668	864,859	
Subtotal - Services & Supplies		8,441,454	0	1,771	880,444	64,821	7,494,417	
Department Cost Total		11,680,455	0	475,515	880,444	1,570,260	8,754,236	
Adjustments to Cost								
Subtotal - Adjustments		0	0	0	0	0	0	
Total Costs After Adjustments		11,680,455	0	475,515	880,444	1,570,260	8,754,236	
General Admin Distribution			0	0	0	0	0	
Grand Total	_	\$ 11,680,455		\$ 475,515	\$ 880,444	\$ 1,570,260	\$ 8,754,236	

Incoming Costs - (Default Spread Salary%)		CITY	OF HOUSTON, 7	ΓEXAS		Dept:2 Chief's Admin	FY 2017
	HOUSTON FI	<b>IRE DEPARTMEN</b>	T FY 2019 2 CFF	200 COST ALLO	CATION PLAN		5/7/2018
Department	First	Second	Chiefs	Accounting &	Human Resources/	Warehouse	
	Incoming	Incoming	Admin	Finance	Risk		
Indirect Costs FTE	\$ 40,818	\$ 0	\$ 6,342	\$ 0	\$ 18,811	\$ 15,665	
Indirect Costs Exps	122,620	0	19,051	0	56,509	47,060	
GSD	50,645	0	7,868	0	23,340	19,437	
Subtotal - Citywide Indirect	214,083	0	33,261	0	98,660	82,162	
Chiefs Admin	0	3,991	620	0	1,839	1,532	
Accounting & Finance	0	20,747	3,223	0	9,561	7,962	
Human Resources/Risk	0	13,091	2,034	0	6,033	5,024	
Warehouse	0	208,221	32,350	0	95,959	79,912	
Subtotal-Chief's Admin	0	246,050	38,228	0	113,392	94,430	
Info Tech Svcs	0	25,216	3,918	0	11,621	9,678	
Subtotal - Info Tech Svcs	0	25,216	3,918	0	11,621	9,678	
Training	0	14,118	2,193	0	6,506	5,418	
Subtotal-Prof Development	0	14,118	2,193	0	6,506	5,418	
Dispatch & Records	0	21,050	3,270	0	9,701	8,079	
Subtotal - OEC	0	21,050	3,270	0	9,701	8,079	
Planning Svcs *	0	516	0	516	0	0	
Subtotal - Planning Admin	0	516	0	516	0	0	
Departmental	0	81,717	12,696	0	37,659	31,362	
Vehicle Charges	0	60,442	9,391	0	27,855	23,197	
Classified Emp	0	29	5	0	13	11	
Subtotal - Central Svcs	0	142,188	22,091	0	65,527	54,570	
Clasfd Ret Benes	0	17,990	2,795	0	8,291	6,904	
Subtotal - Fire/EMS Operations	0	17,990	2,795	0	8,291	6,904	
Investigations	0	3,525	548	0	1,625	1,353	
Subtotal - Staff Svcs	0	3,525	548	0	1,625	1,353	
Total Incoming	214,083	470,653	106,304	516	315,323	262,593	
Total Allocated		\$ 12,365,191	\$ 581,819	\$ 880,960	\$ 1,885,583	\$ 9,016,829	
			4.71%	 7.12%	15.25%	72.92%	

nief's Admin Allocations			Dept:2 Chief's Admin	FY 2017					
		HOUSTON FIRE DEPARTMENT FY 2019 2 CFR 200 COST ALLOCATION PLAN							
Department	Units	Allocation	First	Direct	Department	Second	Total	5/7/2018	
		Percent	Allocation	Billed	Allocation	Allocation			
2 Chief's Admin	33.40	0.7844	\$3,991	\$ 0	\$ 3,991	\$ 0	\$ 3,991		
3 Info Tech	5.90	0.1386	705	0	705	102	807		
Professional Development	114.20	2.6821	13,646	0	13,646	1,975	15,621		
5 OEC	101.90	2.3932	12,176	0	12,176	1,762	13,938		
5 Planning Admin	16.40	0.3852	1,960	0	1,960	284	2,244		
7 Central Services	0.40	0.0094	48	0	48	7	55		
B EMS Admin	17.30	0.4063	2,067	0	2,067	299	2,366		
9 Fire/EMS Ops	3,439.40	80.7769	410,979	0	410,979	59,468	470,447		
) Staff Svcs	15.40	0.3617	1,840	0	1,840	266	2,106		
2 Medical Dir	15.20	0.3570	1,816	0	1,816	263	2,079		
3 Operations Admin	12.70	0.2983	1,518	0	1,518	220	1,738		
4 Life Safety Bureau	133.90	3.1447	16,000	0	16,000	2,315	18,315		
5 Fire Marshal	65.50	1.5383	7,827	0	7,827	1,133	8,960		
5 Comm Outreach	8.70	0.2043	1,039	0	1,039	150	1,189		
7 Logistics	5.20	0.1221	621	0	621	90	711		
B Air Pack	4.00	0.0939	478	0	478	69	547		
Hazmat Ops	47.40	1.1132	5,664	0	5,664	820	6,484		
) Airport Ops	158.10	3.7131	18,892	0	18,892	2,734	21,626		
L Rescue Team	62.90	1.4773	7,516	0	7,516	1,088	8,604		
Subtotal	4,257.9	100.0000	508,783	0	508,783	73,043	581,826		
Direct Bills					0		0		
Total					\$ 508,783		\$ 581,826		

Basis Units: Number of FTEs Source: COH FTE Report

ccounting & Finance Allocations			CITY (		Dept:2 Chief's Admin	FY 2017		
		HOUSTON FI	RE DEPARTMENT		5/7/2018			
Department	Units	Allocation	First	Direct	Department	Second	Total	
		Percent	Allocation	Billed	Allocation	Allocation		
2 Chief's Admin	11,680,455	2.3564	\$20,747	\$ 0	\$ 20,747	\$ 0	\$ 20,747	
3 Info Tech	1,020,211	0.2058	1,812	0	1,812	1	1,813	
4 Professional Development	8,925,151	1.8005	15,852	0	15,852	10	15,862	
5 OEC	11,457,770	2.3114	20,351	0	20,351	12	20,363	
5 Planning Admin	1,050,053	0.2118	1,865	0	1,865	1	1,866	
7 Central Services	19,122,247	3.8577	33,965	0	33,965	20	33,985	
8 EMS Admin	2,985,230	0.6022	5,302	0	5,302	3	5,305	
9 Fire/EMS Ops	369,484,135	74.5384	656,269	0	656,269	394	656,663	
) Staff Svcs	1,873,865	0.3780	3,328	0	3,328	2	3,330	
2 Medical Dir	4,258,620	0.8591	7,564	0	7,564	5	7,569	
3 Operations Admin	1,660,345	0.3350	2,949	0	2,949	2	2,951	
4 Life Safety Bureau	19,321,065	3.8978	34,318	0	34,318	21	34,339	
5 Fire Marshal	8,320,125	1.6785	14,778	0	14,778	9	14,787	
5 Comm Outreach	987,202	0.1992	1,754	0	1,754	1	1,755	
Logistics	1,237,574	0.2497	2,198	0	2,198	1	2,199	
Air Pack	1,224,283	0.2470	2,175	0	2,175	1	2,176	
Hazmat Ops	5,776,953	1.1654	10,261	0	10,261	6	10,267	
) Airport Ops	17,833,983	3.5978	31,677	0	31,677	19	31,696	
L Rescue Team	7,477,073	1.5084	13,281	0	13,281	8	13,289	
Subtotal	495,696,340	100.0000	880,446	0	880,446	516	880,962	
Direct Bills					0		0	
Total					\$ 880,446		\$ 880,962	

Basis Units: Operating expenditures

Source: COH Expenditure Report

uman Resources/Risk Allocations			Dept:2 Chief's Admin	FY 2017				
		HOUSTON FI	RE DEPARTMENT		5/7/2018			
Department	Units	Allocation	First	Direct	Department	Second	Total	
		Percent	Allocation	Billed	Allocation	Allocation		
2 Chief's Admin	33.40	0.7844	\$13,091	\$ 0	\$ 13,091	\$ 0	\$ 13,091	
3 Info Tech	5.90	0.1386	2,313	0	2,313	303	2,616	
4 Professional Development	114.20	2.6821	44,762	0	44,762	5,857	50,619	
5 OEC	101.90	2.3932	39,940	0	39,940	5,226	45,166	
6 Planning Admin	16.40	0.3852	6,429	0	6,429	841	7,270	
7 Central Services	0.40	0.0094	157	0	157	21	178	
8 EMS Admin	17.30	0.4063	6,781	0	6,781	887	7,668	
9 Fire/EMS Ops	3,439.40	80.7769	1,348,094	0	1,348,094	176,397	1,524,491	
) Staff Svcs	15.40	0.3617	6,036	0	6,036	790	6,826	
2 Medical Dir	15.20	0.3570	5,958	0	5,958	780	6,738	
B Operations Admin	12.70	0.2983	4,978	0	4,978	651	5,629	
4 Life Safety Bureau	133.90	3.1447	52,482	0	52,482	6,867	59,349	
5 Fire Marshal	65.50	1.5383	25,673	0	25,673	3,359	29,032	
6 Comm Outreach	8.70	0.2043	3,410	0	3,410	446	3,856	
7 Logistics	5.20	0.1221	2,038	0	2,038	267	2,305	
3 Air Pack	4.00	0.0939	1,567	0	1,567	205	1,772	
9 Hazmat Ops	47.40	1.1132	18,578	0	18,578	2,431	21,009	
) Airport Ops	158.10	3.7131	61,968	0	61,968	8,109	70,077	
1 Rescue Team	62.90	1.4773	24,655	0	24,655	3,226	27,881	
Subtotal	4,257.9	100.0000	1,668,910	0	1,668,910	216,663	1,885,573	
Direct Bills					0		0	
Total					\$ 1,668,910		\$ 1,885,573	

Basis Units: Number of FTEs Source: COH FTE Report

arehouse Allocations			CITY (	CITY OF HOUSTON, TEXAS Dept:2 Chief's							
		HOUSTON FI	RE DEPARTMENT		5/7/2018						
Department	Units	Allocation	First	Direct	Department	Second	Total				
		Percent	Allocation	Billed	Allocation	Allocation					
2 Chief's Admin	11,680,455	2.3564	\$208,221	\$ 0	\$ 208,221	\$ 0	\$ 208,221				
3 Info Tech	1,020,211	0.2058	18,185	0	18,185	380	18,565				
4 Professional Development	8,925,151	1.8005	159,099	0	159,099	3,327	162,426				
5 OEC	11,457,770	2.3114	204,245	0	204,245	4,271	208,516				
5 Planning Admin	1,050,053	0.2118	18,715	0	18,715	391	19,106				
7 Central Services	19,122,247	3.8577	340,882	0	340,882	7,128	348,010				
8 EMS Admin	2,985,230	0.6022	53,213	0	53,213	1,113	54,326				
9 Fire/EMS Ops	369,484,135	74.5384	6,586,512	0	6,586,512	137,736	6,724,248				
) Staff Svcs	1,873,865	0.3780	33,402	0	33,402	699	34,101				
2 Medical Dir	4,258,620	0.8591	75,914	0	75,914	1,588	77,502				
3 Operations Admin	1,660,345	0.3350	29,602	0	29,602	619	30,221				
4 Life Safety Bureau	19,321,065	3.8978	344,425	0	344,425	7,203	351,628				
5 Fire Marshal	8,320,125	1.6785	148,319	0	148,319	3,102	151,421				
5 Comm Outreach	987,202	0.1992	17,602	0	17,602	368	17,970				
7 Logistics	1,237,574	0.2497	22,064	0	22,064	461	22,525				
3 Air Pack	1,224,283	0.2470	21,826	0	21,826	456	22,282				
9 Hazmat Ops	5,776,953	1.1654	102,979	0	102,979	2,154	105,133				
) Airport Ops	17,833,983	3.5978	317,916	0	317,916	6,648	324,564				
l Rescue Team	7,477,073	1.5084	133,288	0	133,288	2,787	136,075				
Subtotal	495,696,340	100.0000	8,836,409	0	8,836,409	180,432	9,016,841				
Direct Bills					0		0				
Total					\$ 8,836,409		\$ 9,016,841				

Basis Units: Operating expenditures

Source: COH Expenditure Report

llocation Summary			CITY	OF HOUSTON,	TEXAS	Dept:2 Chief's Admin	FY 2017
		HOUSTON FIRE DEPARTMENT FY 2019 2 CFR 200 COST ALLOCATION PLA					5/7/2018
Department	Chief's	Accounting	Human Resources/	Warehouse	Total		
	Admin	& Finance	Risks				
) Direct Billed	\$0	\$0	\$0	\$0	\$0		
2 Chief's Admin	3,991	20,747	13,091	208,221	246,050		
3 Info Tech	807	1,813	2,616	18,565	23,801		
4 Professional Development	15,621	15,862	50,619	162,426	244,527		
5 OEC	13,938	20,363	45,166	208,516	287,983		
5 Planning Admin	2,244	1,866	7,270	19,106	30,486		
7 Central Services	55	33,985	178	348,010	382,228		
8 EMS Admin	2,366	5,305	7,668	54,326	69,665		
Fire/EMS Ops	470,447	656,663	1,524,491	6,724,248	9,375,850		
) Staff Svcs	2,106	3,330	6,826	34,101	46,363		
2 Medical Dir	2,079	7,569	6,738	77,502	93,886		
B Operations Admin	1,738	2,951	5,629	30,221	40,539		
Life Safety Bureau	18,315	34,339	59,349	351,628	463,631		
5 Fire Marshal	8,960	14,787	29,032	151,421	204,199		
5 Comm Outreach	1,189	1,755	3,856	17,970	24,771		
7 Logistics	711	2,199	2,305	22,525	27,740		
3 Air Pack	547	2,176	1,772	22,282	26,778		
9 Hazmat Ops	6,484	10,267	21,009	105,133	142,892		
) Airport Ops	21,626	31,696	70,077	324,564	447,962		
Rescue Team	8,604	13,289	27,881	136,075	185,849		
Total	\$ 581,826	\$ 880,962	\$ 1,885,573	\$ 9,016,841	\$ 12,365,201		

#### INFORMATION TECHNOLOGY FUNCTION AND ALLOCATION BASIS

Costs of the Information Technology division are allocated based on operating expenditures per division, less capital, transfers, and debt expenditures.

Department Costs			CIT	Y OF HOUSTON	I, TEXAS	Dept:3 Info Tech	FY 2017
Description		HOUSTON FI	General	Info Tech	FR 200 COST ALLOCATION PLAN	-	5/7/2018
			Admin	Svcs			
Personnel Costs							
Salaries	<b>S1</b>	434,046	0	434,046			
Salary % Split		0	.00%	100%			
Benefits	S	238,223	0	238,223			
Subtotal - Personnel Costs		672,269	0	672,269			
Services & Supplies Cost							
Supplies	S	77,567	0	77,567			
Services	S	270,375	0	270,375			
Subtotal - Services & Supplies		347,942	0	347,942			
Department Cost Total		1,020,211	0	1,020,211			
Adjustments to Cost							
Subtotal - Adjustments		0	0	0			
Total Costs After Adjustments		1,020,211	0	1,020,211			
General Admin Distribution			0	0			
Grand Total		\$ 1,020,211		\$ 1,020,211			

Incoming Costs - (Dafault Spread Salary%)		CITY	<pre>/ OF HOUSTON, T</pre>	EXAS	Dept:3 Info Tech	FY 2017
Department	HOUSTON FI	RE DEPARTMEN	-	5/7/2018		
	Incoming	Incoming	Svcs			
Indirect Costs FTE	\$ 7,212	\$ 0	\$ 7,212			
Indirect Costs Exps	10,709	0	10,709			
GSD	8,945	0	8,945			
Subtotal - Citywide Indirect	26,866	0	26,866			
Chief's Admin	705	102	807			
Accounting & Finance	1,812	1	1,813			
Human Resources/Risk	2,313	303	2,616			
Warehouse	18,185	380	18,565			
Subtotal-Chief's Admin	23,015	786	23,801			
Info Tech Svcs	0	2,202	2,202			
Subtotal - Info Tech Svcs	0	2,202	2,202			
Departmental	0	14,439	14,439			
Vehicle Charges	0	21,156	21,156			
Subtotal - Central Svcs	0	35,595	35,595			
Total Incoming	49,881	38,583	88,464			
Fotal Allocated		\$ 1,108,675	\$ 1,108,675			
			100.00%			

100.00%

nfo Tech Svcs Allocations			CITY (	OF HOUSTON, 1	EXAS		Dept:3 Info Tech	FY 2017
		HOUSTON FI	RE DEPARTMENT	-	5/7/2018			
Department	Units	Allocation	First	Direct	Department	Second	Total	0/1/2010
		Percent	Allocation	Billed	Allocation	Allocation		
2 Chief's Admin	11,680,455	2.3564	\$25,216	\$ 0	\$ 25,216	\$ 0	\$ 25,216	
3 Info Tech	1,020,211	0.2058	2,202	0	2,202	0	2,202	
Professional Development	8,925,151	1.8005	19,267	0	19,267	713	19,980	
5 OEC	11,457,770	2.3114	24,734	0	24,734	915	25,649	
5 Planning Admin	1,050,053	0.2118	2,266	0	2,266	84	2,350	
7 Central Services	19,122,247	3.8577	41,281	0	41,281	1,528	42,809	
B EMS Admin	2,985,230	0.6022	6,444	0	6,444	238	6,682	
9 Fire/EMS Ops	369,484,135	74.5384	797,629	0	797,629	29,515	827,144	
) Staff Svcs	1,873,865	0.3780	4,045	0	4,045	150	4,195	
2 Medical Dir	4,258,620	0.8591	9,193	0	9,193	340	9,533	
3 Operations Admin	1,660,345	0.3350	3,585	0	3,585	133	3,718	
Life Safety Bureau	19,321,065	3.8978	41,710	0	41,710	1,543	43,253	
5 Fire Marshal	8,320,125	1.6785	17,961	0	17,961	665	18,626	
5 Comm Outreach	987,202	0.1992	2,132	0	2,132	79	2,211	
7 Logistics	1,237,574	0.2497	2,672	0	2,672	99	2,771	
3 Air Pack	1,224,283	0.2470	2,643	0	2,643	98	2,741	
Hazmat Ops	5,776,953	1.1654	12,471	0	12,471	461	12,932	
) Airport Ops	17,833,983	3.5978	38,500	0	38,500	1,425	39,925	
L Rescue Team	7,477,073	1.5084	16,141	0	16,141	597	16,738	
Subtotal	495,696,340	100.0000	1,070,092	0	1,070,092	38,583	1,108,675	
Direct Bills					0		0	
Total					\$ 1,070,092		\$ 1,108,675	

Basis Units: Operating expenditures

Source: COH Expenditure Report

Allocation Summary			CITY OF HOUSTON, TEXAS Dept: 3 In:	fo Tech FY 201
-		HOUSTON FIRE D	EPARTMENT FY 2019 2 CFR 200 COST ALLOCATION PLAN	5/7/201
Department	Info Tech	Total		
	Svcs			
00 Direct Billed	\$0	\$0		
2 Chief's Admin	25,216	25,216		
3 Info Tech	2,202	2,202		
94 Professional Development	19,980	19,980		
)5 OEC	25,649	25,649		
06 Planning Admin	2,350	2,350		
07 Central Services	42,809	42,809		
8 EMS Admin	6,682	6,682		
9 Fire/EMS Ops	827,144	827,144		
0 Staff Svcs	4,195	4,195		
2 Medical Dir	9,533	9,533		
3 Operations Admin	3,718	3,718		
4 Life Safety Bureau	43,253	43,253		
5 Fire Marshal	18,626	18,626		
.6 Comm Outreach	2,211	2,211		
7 Logistics	2,771	2,771		
.8 Air Pack	2,741	2,741		
9 Hazmat Ops	12,932	12,932		
20 Airport Ops	39,925	39,925		
21 Rescue Team	16,738	16,738		
Total	\$ 1,108,675	\$ 1,108,675		

# PROFESSIONAL DEVELOPMENT FUNCTION AND ALLOCATION BASIS

The costs of the Professional Development division are allocated based on the number of classified employees trained by division.

A. Department Costs			CIT	Y OF HOUSTON	, TEXAS	Dept:4 Prof Development	FY 2017
		HOUSTON F	IRE DEPARTME	NT FY 2019 2 CI	R 200 COST ALLOCATION PLAN		5/7/2018
Description		Amount	General	Training			
			Admin				
Personnel Costs							
Salaries	<b>S1</b>	3,168,375	0	3,168,375			
Salary % Split			.00%	100%			
Benefits	S	5,306,721	0	5,306,721			
Subtotal - Personnel Costs		8,475,096	0	8,475,096			
Services & Supplies Cost							
Supplies	S	74,303	0	74,303			
Services	S	375,752	0	375,752			
Subtotal - Services & Supplies		450,055	0	450,055			
Department Cost Total		8,925,151	0	8,925,151			
Adjustments to Cost							
Subtotal - Adjustments		0	0	0			
Total Costs After Adjustments		8,925,151	0	8,925,151			
General Admin Distribution			0	0			
Grand Total		\$ 8,925,151		\$ 8,925,151			

. Incoming Costs - (Default Spread Salary%)			Y OF HOUSTON, TEX		Dept:4 Prof Development	FY 2017
	HOUSTON F	IRE DEPARTME	NT FY 2019 2 CFR 20	00 COST ALLOCATION PLAN		5/7/2018
Department	First	Second	Training			
	Incoming	Incoming				
L Indirect Costs FTE	\$ 139,568	\$ 0	\$ 139,568			
I Indirect Costs Exps	93,692	0	93,692			
GSD	173,158	0	173,158			
Subtotal - Citywide Indirect	406,418	0	406,418			
2 Chief's Admin	13,646	1,975	15,621			
2 Accounting & Finance	15,852	10	15,862			
Human Resources/Risk	44,762	5,857	50,619			
Warehouse	159,099	3,327	162,426			
Subtotal-Chief's Admin	233,359	11,168	244,527			
Info Tech Svcs	19,267	713	19,980			
Subtotal - Info Tech Svcs	19,267	713	19,980			
Training	0	44,720	44,720			
Subtotal-Prof Development	0	44,720	44,720			
Departmental	0	279,416	279,416			
Vehicle Charges	0	75,553	75,553			
Classified Emp	0	73	73			
Subtotal - Central Svcs	0	355,042	355,042			
Clasfd Ret Benes	0	44,567	44,567			
Subtotal - Fire/EMS Operations	0	44,567	44,567			
Investigations	0	8,733	8,733			
Subtotal - Staff Svcs	0	8,733	8,733			
Total Incoming	659,044	464,943	1,123,987			
. Total Allocated		\$ 10,049,138	\$ 10,049,138			

100.00%

aining Allocations			CITY	OF HOUSTON, 1	TEXAS		Dept:4 Prof Development	FY 2017
		HOUSTON FI	RE DEPARTMENT	FY 2019 2 CFR	200 COST ALLO	CATION PLAN		5/7/2018
Department	Units	Allocation	First	Direct	Department	Second	Total	
		Percent	Allocation	Billed	Allocation	Allocation		
Chief's Admin	6	0.1473	\$14,118	\$ 0	\$ 14,118	\$ 0	\$ 14,118	
Professional Development	19	0.4666	44,720	0	44,720	0	44,720	
6 OEC	89	2.1857	209,482	0	209,482	10,225	219,707	
Planning Admin	1	0.0246	2,358	0	2,358	115	2,473	
EMS Admin	8	0.1965	18,833	0	18,833	919	19,752	
Fire/EMS Ops	3,452	84.7741	8,124,915	0	8,124,915	396,586	8,521,501	
Staff Svcs	11	0.2701	25,887	0	25,887	1,264	27,151	
Operations Admin	9	0.2210	21,181	0	21,181	1,034	22,215	
Life Safety Bureau	123	3.0206	289,500	0	289,500	14,131	303,631	
Fire Marshal	59	1.4489	138,865	0	138,865	6,778	145,643	
Comm Outreach	7	0.1719	16,475	0	16,475	804	17,279	
Logistics	6	0.1473	14,118	0	14,118	689	14,807	
Hazmat Ops	53	1.3016	124,748	0	124,748	6,089	130,837	
Airport Ops	160	3.9293	376,592	0	376,592	18,382	394,974	
Rescue Team	69	1.6945	162,404	0	162,404	7,927	170,331	
Subtotal	4,072	100.0000	9,584,196	0	9,584,196	464,943	10,049,139	
Direct Bills					0		0	
Total					\$ 9,584,196		\$ 10,049,139	

Basis Units: Number of classified employees trained by division Source: Fire Department Report

llocation Summary			CITY OF HOUSTON, TEXAS	Dept:4 Prof Development	FY 2017
Department	Training	HOUSTON FII	RE DEPARTMENT FY 2019 2 CFR 200 COST ALLOCATION PLAN		5/7/2018
0 Direct Billed	\$0	\$0			
2 Chief's Admin	14,118	14,118			
4 Professional Development	44,720	44,720			
5 OEC	219,707	219,707			
5 Planning Admin	2,473	2,473			
B EMS Admin	19,752	19,752			
Fire/EMS Ops	8,521,501	8,521,501			
) Staff Svcs	27,151	27,151			
B Operations Admin	22,215	22,215			
Life Safety Bureau	303,631	303,631			
Fire Marshal	145,643	145,643			
5 Comm Outreach	17,279	17,279			
Logistics	14,807	14,807			
Hazmat Ops	130,837	130,837			
) Airport Ops	394,974	394,974			
L Rescue Team	170,331	170,331			
Total	\$ 10,049,139	\$ 10,049,139			

### OFFICE OF EMERGENCY COMMUNICATIONS FUNCTION AND ALLOCATION BASIS

The Office of Emergency Communications (OEC) provides emergency and non-emergency communications for the Fire Department. It has the primary duty of immediately processing information when notified that an emergency has occurred within the city. The costs within this division are allocated based on the number of classified FTEs in Hazmat, Fire Operations, Airport, and Marshal.

Department Costs			CIT	Y OF HOUSTON	, TEXAS	Dept:5 OEC	FY 2017
-		HOUSTON FIRE DEPARTMENT FY 2019 2 CFR 200 COST ALLOCATION PLAN				-	5/7/2018
Description		Amount	General	Dispatch &			
			Admin	Records			
Personnel Costs							
Salaries	<b>S1</b>	7,485,973	0	7,485,973			
Salary % Split			.00%	100%			
Benefits	S	3,959,815	0	3,959,815			
Subtotal - Personnel Costs		11,445,787	0	11,445,787			
Services & Supplies Cost							
Supplies	S	7,171	0	7,171			
Services	S	4,812	0	4,812			
Subtotal - Services & Supplies		11,982	0	11,982			
Department Cost Total		11,457,770	0	11,457,770			
Adjustments to Cost							
Subtotal - Adjustments		0	0	0			
Total Costs After Adjustments		11,457,770	0	11,457,770			
General Admin Distribution			0	0			
Grand Total		\$ 11,457,770		\$ 11,457,770			

Department	HOUSTON FI First Incoming		NT EV 2010 2 CEE			
Department	First			200 COST ALLOCATION PL	AN	5/7/2018
	Incoming	Second	Dispatch &			
Indirect Costs FTF	1	Incoming	Records			
Indirect Costs FTE	\$ 124,535	\$ 0	\$ 124,535			
Indirect Costs Exps	120,278	0	120,278			
GSD	154,509	0	154,509			
Subtotal - Citywide Indirect	399,322	0	399,322			
Chief's Admin	12,176	1,762	13,938			
Accounting & Finance	20,351	12	20,363			
Human Resources/Risk	39,940	5,226	45,166			
Warehouse	204,245	4,271	208,516			
Subtotal-Chief's Admin	276,712	11,271	287,983			
Info Tech Svcs	24,734	915	25,649			
Subtotal - Info Tech Svcs	24,734	915	25,649			
Training	209,482	10,225	219,707			
Subtotal-Prof Development	209,482	10,225	219,707			
Departmental	0	249,319	249,319			
Vehicle Charges	0	6,045	6,045			
Classified Emp	0	426	426			
Subtotal - Central Svcs	0	255,790	255,790			
Clasfd Ret Benes	0	260,119	260,119			
Subtotal - Fire/EMS Operations	0	260,119	260,119			
Investigations	0	50,969	50,969			
Subtotal - Staff Svcs	0	50,969	50,969			
Total Incoming	910,250	589,290	1,499,540			
Total Allocated		\$ 12,957,309	\$ 12,957,309			

100.00%

ispatch & Records Allocations			CIT	Y OF HOUSTON,	TEXAS		Dept:5 OEC	FY 2017
		HOUSTON F	IRE DEPARTME	NT FY 2019 2 CF	R 200 COST ALL	OCATION PLAN		5/7/2018
Department	Units	Allocation	First	Direct	Department	Second	Total	0
		Percent	Allocation	Billed	Allocation	Allocation		
Chief's Admin	6.70	0.1702	\$21,050	\$ 0	\$ 21,050	\$ 0	\$ 21,050	
B EMS Admin	5.20	0.1321	16,338	0	16,338	780	17,118	
Fire/EMS Ops	3,438.50	87.3248	10,800,348	0	10,800,348	515,473	11,315,821	
) Staff Svcs	11.40	0.2895	35,805	0	35,805	1,709	37,514	
B Operations Admin	9.70	0.2463	30,462	0	30,462	1,454	31,916	
Life Safety Bureau	127.90	3.2482	401,738	0	401,738	19,174	420,912	
Fire Marshal	60.30	1.5314	189,404	0	189,404	9,040	198,444	
Comm Outreach	5.10	0.1295	16,017	0	16,017	765	16,782	
Logistics	4.40	0.1117	13,815	0	13,815	660	14,475	
Hazmat Ops	47.40	1.2038	148,886	0	148,886	7,106	155,992	
Airport Ops	158.10	4.0151	496,588	0	496,588	23,701	520,289	
Rescue Team	62.90	1.5974	197,567	0	197,567	9,429	206,996	
Subtotal	3,937.6	100.0000	12,368,018	0	12,368,018	589,290	12,957,308	
Direct Bills					0		0	
Total					\$ 12,368,018		\$ 12,957,308	

Basis Units: # of classified FTEs in Hazmat, Fire Optns,Airport,Marshal Source: COH FTE Report

<b>A1</b> ]	location Summary			CITY OF HOUSTON, TEXAS Dept:5 OEC RE DEPARTMENT FY 2019 2 CFR 200 COST ALLOCATION PLAN	FY 2017 5/7/2018
	Department	Dispatch & Records	TOUSTON FII Total	RE DEPARTMENT FT 2019 2 CFR 200 COST ALLOCATION PLAN	5/7/2016
00	Direct Billed	\$0	\$0		
02	Chief's Admin	21,050	21,050		
80	EMS Admin	17,118	17,118		
09	Fire/EMS Ops	11,315,821	11,315,821		
10	Staff Svcs	37,514	37,514		
13	Operations Admin	31,916	31,916		
14	Life Safety Bureau	420,912	420,912		
15	Fire Marshal	198,444	198,444		
16	Comm Outreach	16,782	16,782		
17	Logistics	14,475	14,475		
19	Hazmat Ops	155,992	155,992		
20	Airport Ops	520,289	520,289		
21	Rescue Team	206,996	206,996		
	Total	\$ 12,957,308	\$ 12,957,308		

## PLANNING ADMINISTRATION FUNCTION AND ALLOCATION BASIS

The Planning and Homeland Security Group manages the Special Operations Teams including Hazardous Materials, Technical Rescue, and Aircraft Rescue Fire Fighting. The division also manages the classified recruiting program and staff services. Costs are allocated as follows:

- Planning Services Costs of planning services are allocated based on the number of FTEs served.
- **Permits/Revenue** Costs of permits are allocated directly to the Permit Center.

Department Costs			CITY	Y OF HOUSTON,	TEXAS	Dept:6 Planning Admin	FY 2017
		HOUSTON F	IRE DEPARTME	NT FY 2019 2 CF	R 200 COST ALLOCATIO	N PLAN	5/7/2018
Description		Amount	General	Planning	Permits /		
			Admin	Svcs	Revenues		
Personnel Costs							
Salaries	<b>S1</b>	672,504	0	189,379	483,126		
Salary % Split			.00%	28.16%	71.84%		
Benefits	Р	360,812		79,991	280,821		
Subtotal - Personnel Costs		1,033,317	0	269,370	763,947		
Services & Supplies Cost							
Supplies	Р	8,988	0	2,453	6,535		
Services	Р	7,748	0	3,745	4,003		
Credit Expenses	Р	774,485-	0		774,485-		
Subtotal - Services & Supplies		757,749-	0	6,198	763,947-		
Department Cost Total		275,568	0	275,568	0		
Adjustments to Cost							
Subtotal - Adjustments		0	0	0	0		
Total Costs After Adjustments		275,568	0	275,568	0		
General Admin Distribution			0	0	0		
Grand Total		\$ 275,568		\$ 275,568	0		

. Incoming Costs-(Default Spread Salary%)		CITY	OF HOUSTON, 1	EXAS	Dept:6 Planning Admin	FY 2017	
	HOUSTON FI	RE DEPARTMEN	T FY 2019 2 CFF	200 COST ALLOCATION PLAI	N	5/7/2018	
Department	First	Second	Planning	Permits			
	Incoming	Incoming	Svcs	Revenues			
1 Indirect Costs FTE	\$ 20,045	\$ 0	\$ 5,645	\$ 14,400			
1 Indirect Costs Exps	11,021	0	3,104	7,917			
1 GSD	24,866	0	7,002	17,864			
Subtotal - Citywide Indirect	55,932	0	15,751	40,181			
2 Chiefs Admin	1,960	284	632	1,612			
2 Accounting & Finance	1,865	1	526	1,341			
2 Human Resources/Risk	6,429	841	2,047	5,223			
2 Warehouse	18,715	391	5,380	13,726			
Subtotal-Chiefs Admin	28,969	1,517	8,585	21,901			
3 Info Tech Svcs	2,266	84	662	1,688			
Subtotal - Info Tech Svcs	2,266	84	662	1,688			
L Training	2,358	115	696	1,777			
Subtotal-Prof Development	2,358	115	696	1,777			
7 Departmental	0	40,129	11,300	28,829			
7 Vehicle Charges	0	24,177	6,808	17,369			
Classified Emp	0	12	3	9			
Subtotal - Central Svcs	0	64,318	18,112	46,206			
O Clasfd Ret Benes	0	7,248	2,041	5,207			
Subtotal - Fire/EMS Operations	0	7,248	2,041	5,207			
) Investigations	0	1,420	400	1,020			
Subtotal - Staff Svcs	0	1,420	400	1,020			
Total Incoming	89,525	74,702	46,247	117,980			
. Total Allocated		\$ 439,795	\$ 321,815	\$ 117,980			
			 73.17%	26.83%			

lanning Svcs Allocations			CITY	OF HOUSTON,	EXAS		Dept:6 Planning Admin	FY 2017
Department	Units	HOUSTON FI Allocation	First	Direct	200 COST ALLO	Second	Total	5/7/2018
		Percent	Allocation	Billed	Allocation	Allocation		
2 Chief's Admin	6.70	0.1717	\$516	\$ 0	\$ 516	\$ 0	\$ 516	
9 Fire/EMS Ops	3,438.50	88.1260	265,064	0	265,064	18,570	283,634	
4 Life Safety Bureau	127.90	3.2780	9,860	0	9,860	691	10,551	
5 Fire Marshal	60.30	1.5454	4,648	0	4,648	326	4,974	
9 Hazmat Ops	47.40	1.2148	3,654	0	3,654	256	3,910	
0 Airport Ops	158.10	4.0520	12,188	0	12,188	854	13,042	
1 Rescue Team	62.90	1.6121	4,849	0	4,849	340	5,189	
Subtotal	3,901.8	100.0000	300,779	0	300,779	21,036	321,815	
Direct Bills					0		0	
Total					\$ 300,779		\$ 321,815	

Basis Units: Number of FTEs served by Planning

Source: COH FTE Report

ermits/Revenues Allocations		HOUSTON FI	Dept:6 Planning Admin	FY 2017 5/7/2018				
Department	Units	Allocation Percent	First Allocation	Direct Billed	Department Allocation	Second Allocation	Total	0/1/2010
2 Permit Ctr	100	100.0000	\$64,315	\$ 0	\$ 64,315	\$ 53,666	\$ 117,981	
Subtotal	100	100.0000	64,315	0	64,315	53,666	117,981	
Direct Bills					0		0	
Total					\$ 64,315		\$ 117,981	

Basis Units: Direct allocation to Permit Center

Source: Direct Allocation

A11	ocation Summary			CIT	Y OF HOUSTON, TEXAS	Dept:6 Planning Admin	FY 2017
	Department	Planning Svcs	HOUSTON F Permits/ Revenues	IRE DEPARTME	NT FY 2019 2 CFR 200 COST ALLOCATION PLAN		5/7/2018
00	Direct Billed	\$0	\$0	\$0			
02	Chief's Admin	516	0	516			
09	Fire/EMS Ops	283,634	0	283,634			
14	Life Safety Bureau	10,551	0	10,551			
15	Fire Marshal	4,974	0	4,974			
19	Hazmat Ops	3,910	0	3,910			
20	Airport Ops	13,042	0	13,042			
21	Rescue Team	5,189	0	5,189			
22	Permit Ctr	0	117,981	117,981			
	Total	\$ 321,815	\$ 117,981	\$ 439,796			

# CENTRAL SERVICES FUNCTION AND ALLOCATION BASIS

The Central Services division contains General Government "type" costs. These costs are functionalized and allocated as follows:

- Departmental These costs have been identified as general Fire Department expenditures and are allocated based on the number of FTEs within the Fire Department.
- Vehicle Charges Vehicle charges, fuel, and vehicle repair and maintenance, are allocated based on the number of vehicles assigned per division.
- **Classified Employees** Charges for classified central service arbitration costs are allocated based on the number of classified FTEs.
- **Permits/Revenue** Costs of permits are allocated directly to the Permit Center.
- Non-General Fund Costs not in the General Fund are not allocated in this plan.

Department Costs				Y OF HOUSTON,			Dept:7 Central Svcs	FY 2017
Description		HOUSTON FI	RE DEPARTME General Admin	ENT FY 2019 2 CF	R 200 COST ALLC Vehicle Charges	CATION PLAN Classified Emp	Permit Center Charge	5/7/2018
Personnel Costs								
Salaries	S	0	0	0	0	0	0	
Salary % Split			.00%	.00%	.00%	.00%	.00%	
Benefits	S	0	0	0	0	0	0	
Subtotal - Personnel Costs		0	0	0	0	0	0	
Services & Supplies Cost								
Overtime-Classified	P	3,701.04-	0	3,701.04-	0	0	0	
Other Benefits	Р	4,036.07-	0	4,036.07-	0	0	0	
Postage	Р	38,319	0	38,319	0	0	0	
Other Supplies	Р	1,970	0	1,970	0	0	0	
Fuel	P	3,131,421	0	0	3,131,421	0	0	
Class Arbitration	Р	17,162	0	0	0	17,162	0	
Voice Svcs	Р	663,515	0	663,515	0	0	0	
HR Client	Р	2,822,379	0	2,822,379	0	0	0	
KRONOS	Р	262,054	0	262,054	0	0	0	
Drainage	D	98,954	0	0	0	0	0	
Permit Ctr	Р	308,450	0	0	0	0	308,450	
Bldg Mtc Svcs	Р	238,176	0	238,176	0	0	0	
Other Sycs	Р	6,013,391	0	6,013,391	0	0	0	
Billing & Collection	D	1,922,611	0	0	0	0	0	
Non GF	Р	2,554,813	0	0	0	0	0	
Subtotal - Services & Supplies		18,065,478	0	10,032,067	3,131,421	17,162	308,450	
Department Cost Total		18,065,478	0	10,032,067	3,131,421	17,162	308,450	
Adjustments to Cost								
Drainage	D	98,954-	0	0	0	0	0	
Billing & Collection	D	1,922,611-	0	0	0	0	0	
Subtotal - Adjustments		2,021,565-	0	0	0	0	0	
Total Costs After Adjustments		16,043,913	0	10,032,067	3,131,421	17,162	308,450	
General Admin Distribution			0	0	0	0	0	
Grand Total		\$ 16,043,913		\$ 10,032,067	\$ 3,131,421	\$ 17,162	\$ 308,450	

А.	Department	Costs

Description

CITY OF HOUSTON, TEXAS	Dept:7 Central s
HOUSTON FIRE DEPARTMENT FY 2019 2 CFR 200 COST ALLOCATION PLAN	
Amount Non General	

Svcs	FY 2017
	5/7/2018

			Fund
Personnel Costs			
Salaries	S	0	0
Salary % Split			.00%
Benefits	S	0	0
Subtotal - Personnel Costs		0	0
Services & Supplies Cost			
Overtime-Classified	P	3,701.04-	0
Other Benefits	P	4,036.07-	0
Postage	P	38,319	0
Other Supplies	P	1,970	0
Fuel	P	3,131,421	0
Class Arbitration	P	17,162	0
Voice Svcs	P	663,515	0
HR Client	P	2,822,379	0
KRONOS	Р	262,054	0
Drainage	D	98,954	0
Permit Ctr	Р	308,450	0
Bldg Mtc Svcs	Р	238,176	0
Other Svcs	P	6,013,391	0
Billing & Collection	D	1,922,611	0
Non GF	Р	2,554,813	2,554,813
Subtotal - Services & Supplies		18,065,478	2,554,813
Department Cost Total		18,065,478	2,554,813
Adjustments to Cost			
Drainage	D	98,954-	0
Billing & Collection	D	1,922,611-	0
Subtotal - Adjustments		2,021,565-	0
Total Costs After Adjustments		16,043,913	2,554,813
General Admin Distribution			0
	_		\$ 2,554,813

Incoming Costs-(Default Spread Ex		CITY	Dept:7 Central Svcs	FY 2017			
		HOUSTON F	FIRE DEPARTMEI		5/7/2018		
Department	First	Second	Departmental	Vehicle	Classified		
	Incoming	Incoming		Charges	Emp		
Indirect Costs Exps	\$ 200,743	\$ 0	\$ 125,522	\$ 39,181	\$ 215		
Subtotal - Citywide Indirect	200,743	0	125,522	39,181	215		
Accounting & Finance	33,965	20	21,251	6,633	36		
Warehouse	340,882	7,128	217,607	67,924	372		
Subtotal-Chiefs Admin	374,847	7,148	238,857	74,557	409		
Info Tech Svcs	41,281	1,528	26,768	8,355	46		
Subtotal - Info Tech Svcs	41,281	1,528	26,768	8,355	46		
Vehicle Charges	0	275,014	171,963	53,677	294		
Subtotal - Central Svcs	0	275,014	171,963	53,677	294		
	616,871	283,690	563,110	175,770	964		
Total Allocated		\$ 16,944,474	\$ 10,595,177	\$ 3,307,191	\$ 18,126		
			62.53%	19.52%	0.11%		

Incoming Costs-(Default Spread Exp		CIT	Dept:7 Central Svcs	FY 2017			
Department	First Incoming	HOUSION F Second Incoming	IRE DEPARIME Permit Center Charge	NIFY 2019 2 CF Non-General Fund	R 200 COST ALLOCATION PLAN		5/7/2018
Indirect Costs Exps	\$ 200,743	\$ 0	\$ 3,859	\$ 31,966			
Subtotal - Citywide Indirect	200,743	0	3,859	31,966			
Accounting & Finance	33,965	20	653	5,412			
Warehouse	340,882	7,128	6,690	55,417			
Subtotal-Chiefs Admin	374,847	7,148	7,344	60,829			
Info Tech Svcs	41,281	1,528	823	6,817			
Subtotal - Info Tech Svcs	41,281	1,528	823	6,817			
Vehicle Charges	0	275,014	5,287	43,793			
Subtotal - Central Svcs	0	275,014	5,287	43,793			
	616,871	283,690	17,313	143,404			
Total Allocated	·	\$ 16,944,474	\$ 325,764	\$ 2,698,217			
				 15.92%			

epartmental Allocations			CIT	Dept:7 Central Svcs	FY 2017			
		HOUSTON FI		5/7/2018				
Department	Units	Allocation	First	Direct	Department	Second	Total	0/1/2010
-		Percent	Allocation	Billed	Allocation	Allocation		
2 Chief's Admin	33.40	0.7844	\$81,717	\$ 0	\$ 81,717	\$ 0	\$ 81,717	
3 Info Tech	5.90	0.1386	14,439	0	14,439	0	14,439	
4 Professional Development	114.20	2.6821	279,416	0	279,416	0	279,416	
5 OEC	101.90	2.3932	249,319	0	249,319	0	249,319	
6 Planning Admin	16.40	0.3852	40,129	0	40,129	0	40,129	
7 Central Services	0.40	0.0094	979	0	979	0	979	
8 EMS Admin	17.30	0.4063	42,328	0	42,328	770	43,098	
9 Fire/EMS Ops	3,439.40	80.7769	8,415,173	0	8,415,173	153,068	8,568,241	
0 Staff Svcs	15.40	0.3617	37,681	0	37,681	685	38,366	
2 Medical Dir	15.20	0.3570	37,192	0	37,192	676	37,868	
3 Operations Admin	12.70	0.2983	31,076	0	31,076	565	31,641	
4 Life Safety Bureau	133.90	3.1447	327,608	0	327,608	5,959	333,567	
5 Fire Marshal	65.50	1.5383	160,257	0	160,257	2,915	163,172	
6 Comm Outreach	8.70	0.2043	21,284	0	21,284	387	21,671	
7 Logistics	5.20	0.1221	12,720	0	12,720	231	12,951	
8 Air Pack	4.00	0.0939	9,782	0	9,782	178	9,960	
9 Hazmat Ops	47.40	1.1132	115,971	0	115,971	2,110	118,081	
0 Airport Ops	158.10	3.7131	386,823	0	386,823	7,036	393,859	
1 Rescue Team	62.90	1.4773	153,902	0	153,902	2,799	156,701	
Subtotal	4,257.9	100.0000	10,417,796	0	10,417,796	177,381	10,595,177	
Direct Bills					0		0	
Total					\$ 10,417,796		\$ 10,595,177	

Basis Units: Number of FTEs Source: COH FTE Report

hicle Charges Allocations			CITY OF HOUSTON, TEXAS Dept:7 Central						
		HOUSTON FI	RE DEPARTMENT	FY 2019 2 CFR	200 COST ALLO	CATION PLAN		5/7/2018	
Department	Units	Allocation	First	Direct	Department	Second	Total		
		Percent	Allocation	Billed	Allocation	Allocation			
Chief's Admin	20	1.8587	\$60,442	\$ 0	\$ 60,442	\$ 0	\$ 60,442		
Info Tech	7	0.6506	21,156	0	21,156	0	21,156		
Professional Development	25	2.3234	75,553	0	75,553	0	75,553		
OEC	2	0.1859	6,045	0	6,045	0	6,045		
Planning Admin	8	0.7435	24,177	0	24,177	0	24,177		
Central Services	91	8.4572	275,014	0	275,014	0	275,014		
EMS Admin	8	0.7435	24,177	0	24,177	480	24,657		
Fire/EMS Ops	630	58.5502	1,903,955	0	1,903,955	37,787	1,941,742		
Staff Svcs	6	0.5576	18,132	0	18,132	360	18,492		
Medical Dir	3	0.2788	9,066	0	9,066	180	9,246		
Operations Admin	3	0.2788	9,066	0	9,066	180	9,246		
Life Safety Bureau	128	11.8959	386,835	0	386,835	7,677	394,512		
Fire Marshal	72	6.6914	217,593	0	217,593	4,319	221,912		
Comm Outreach	10	0.9294	30,223	0	30,223	600	30,823		
Logistics	3	0.2788	9,066	0	9,066	180	9,246		
Air Pack	4	0.3717	12,087	0	12,087	240	12,327		
Hazmat Ops	22	2.0446	66,487	0	66,487	1,320	67,807		
Rescue Team	34	3.1599	102,755	0	102,755	2,039	104,794		
Subtotal	1,076	100.0000	3,251,829	0	3,251,829	55,362	3,307,191		
Direct Bills					0		0		
Total					\$ 3,251,829		\$ 3,307,191		

Basis Units: Number of working vehicles Source: City Vehicle Inventory Report

lassified Emp Allocations			CIT	OF HOUSTON,	TEXAS		Dept:7 Central Svcs	FY 2017
-		HOUSTON FI		5/7/2018				
Department	Units	Allocation	First	Direct	Department	Second	Total	0/1/2010
		Percent	Allocation	Billed	Allocation	Allocation		
2 Chief's Admin	6.70	0.1653	\$29	\$ 0	\$ 29	\$ 0	\$ 29	
4 Professional Development	16.60	0.4095	73	0	73	0	73	
5 OEC	96.90	2.3901	426	0	426	0	426	
6 Planning Admin	2.70	0.0666	12	0	12	0	12	
7 Central Services	0.40	0.0099	2	0	2	0	2	
8 EMS Admin	5.20	0.1283	23	0	23	0	23	
9 Fire/EMS Ops	3,438.50	84.8133	15,131	0	15,131	250	15,381	
) Staff Svcs	11.40	0.2812	50	0	50	1	51	
3 Operations Admin	9.70	0.2393	43	0	43	1	44	
4 Life Safety Bureau	127.90	3.1548	563	0	563	9	572	
5 Fire Marshal	60.30	1.4873	265	0	265	4	269	
6 Comm Outreach	5.10	0.1258	22	0	22	0	22	
7 Logistics	4.40	0.1085	19	0	19	0	19	
Hazmat Ops	47.40	1.1692	209	0	209	3	212	
0 Airport Ops	158.10	3.8997	696	0	696	11	707	
1 Rescue Team	62.90	1.5515	277	0	277	5	282	
Subtotal	4,054.2	100.0000	17,840	0	17,840	286	18,126	
Direct Bills					0		0	
Total					\$ 17,840		\$ 18,126	

Basis Units: Number of classified FTEs

Source: COH FTE Report

ermit Center Charge Allocations			CIT	Dept:7 Central Svcs	FY 2017			
Department	Units	HOUSTON FI Allocation Percent	RE DEPARTMEI First Allocation	NT FY 2019 2 CFI Direct Billed	R 200 COST ALL Department Allocation	OCATION PLAN Second Allocation	Total	5/7/2018
2 Permit Ctr	100	100.0000	\$320,294	\$ 0	\$ 320,294	\$ 5,470	\$ 325,764	
Subtotal	100	100.0000	320,294	0	320,294	5,470	325,764	
Direct Bills					0		0	
Total					\$ 320,294		\$ 325,764	

Basis Units: Direct allocation to Permit Center

Source: Direct Allocation

Allocation Summary				CI		Dept:7 Central Svcs	FY 201		
	Ē		HOUSTON FI	<b>IRE DEPARTMI</b>	ENT FY 2019 2 CFR	200 COST ALLO	CATION PLAN	-	5/7/2018
	Department	Departmental	Vehicle	Classified	Permit Center	Non_General	Total		
			Charges	Emp	Charge	Fund			
0	Direct Billed	\$0	\$0	\$0	\$0	\$0	\$0		
02	Chief's Admin	81,717	60,442	29	0	0	142,188		
03	Info Tech	14,439	21,156	0	0	0	35,595		
04	Professional Development	279,416	75,553	73	0	0	355,042		
05	OEC	249,319	6,045	426	0	0	255,790		
06	Planning Admin	40,129	24,177	12	0	0	64,318		
07	Central Services	979	275,014	2	0	0	275,995		
8 0	EMS Admin	43,098	24,657	23	0	0	67,778		
09	Fire/EMS Ops	8,568,241	1,941,742	15,381	0	0	10,525,364		
10	Staff Svcs	38,366	18,492	51	0	0	56,909		
12	Medical Dir	37,868	9,246	0	0	0	47,114		
13	Operations Admin	31,641	9,246	44	0	0	40,931		
14	Life Safety Bureau	333,567	394,512	572	0	0	728,652		
15	Fire Marshal	163,172	221,912	269	0	0	385,353		
L6	Comm Outreach	21,671	30,823	22	0	0	52,516		
L 7	Logistics	12,951	9,246	19	0	0	22,217		
L 8	Air Pack	9,960	12,327	0	0	0	22,287		
L 9	Hazmat Ops	118,081	67,807	212	0	0	186,100		
20	Airport Ops	393,859	0	707	0	0	394,567		
21	Rescue Team	156,701	104,794	282	0	0	261,777		
22	Permit Ctr	0	0	0	325,764	0	325,764		
	Total	\$10,595,177	\$3,307,191	\$18,126	\$325,764	\$0	\$14,246,257		

### EMERGENCY MEDICAL SERVICES (EMS) ADMINISTRATION FUNCTION AND ALLOCATION BASIS

The administrative and supervisory services of the Emergency Medical Services include the direct supervision of paramedics and emergency medical technicians; coordination of paramedic and emergency medical and technical training, continuing education and first responder CPR and advanced life support training; and procurement and distribution of all medical supplies to ambulances and first responder units. These costs are allocated directly to the EMS Operations.

Department Costs			CIT	Y OF HOUSTON	, TEXAS	Dept:8 EMS Admin	FY 2017
-		HOUSTON FIRE DEPARTMENT FY 2019 2 CFR 200 COST ALLOCATION PLAN				5/7/2018	
Description		Amount	General	EMS Admin			
			Admin	Svcs			
Personnel Costs							
Salaries	<b>S1</b>	1,185,506	0	1,185,506			
Salary % Split			.00%	100%			
Benefits	S	626,947	0	626,947			
Subtotal - Personnel Costs		1,812,453	0	1,812,453			
Services & Supplies Cost							
Supplies	S	32,334	0	32,334			
Services	S	1,140,443	0	1,140,443			
Subtotal - Services & Supplies		1,172,777	0	1,172,777			
Department Cost Total		2,985,230	0	2,985,230			
Adjustments to Cost							
Subtotal - Adjustments		0	0	0			
Total Costs After Adjustments		2,985,230	0	2,985,230			
General Admin Distribution			0	0			
Grand Total		\$ 2,985,230		\$ 2,985,230			

. Incoming Costs-(Default Spread Salary%)		CITY	OF HOUSTON, T	EXAS	Dept:8 EMS Admin	FY 2017
	HOUSTON FIRE DEPARTMENT FY 2019 2 CFR 200 COST ALLOCATION PLAN				Ν	5/7/2018
Department	First	Second	EMS Admin			
	Incoming	Incoming	Svcs			
L Indirect Costs FTE	\$ 21,143	\$ 0	\$ 21,143			
l Indirect Costs Exps	31,337	0	31,337			
L GSD	26,233	0	26,233			
Subtotal - Citywide Indirect	78,713	0	78,713			
2 Chief's Admin	2,067	299	2,366			
2 Accounting & Finance	5,302	3	5,305			
2 Human Resources/Risk	6,781	887	7,668			
2 Warehouse	53,213	1,113	54,326			
Subtotal-Chief's Admin	67,363	2,302	69,665			
3 Info Tech Svcs	6,444	238	6,682			
Subtotal - Info Tech Svcs	6,444	238	6,682			
Training	18,833	919	19,752			
Subtotal-Prof Development	18,833	919	19,752			
Dispatch & Records	16,338	780	17,118			
Subtotal - OEC	16,338	780	17,118			
Departmental	42,328	770	43,098			
V Vehicle Charges	24,177	480	24,657			
Classified Emp	23	0	23			
Subtotal - Central Svcs	66,528	1,250	67,778			
Clasfd Ret Benes	0	13,963	13,963			
Subtotal - Fire/EMS Operations	0	13,963	13,963			
) Investigations	0	2,736	2,736			
Subtotal - Staff Svcs	0	2,736	2,736			
Total Incoming	254,219	22,189	276,408			
. Total Allocated		\$ 3,261,637	\$ 3,261,637			

100.00%

MS Admin Svcs Allocations Department		HOUSTO		CITY OF HOUSTON, TEXAS Dept:8 EMS Admin HOUSTON FIRE DEPARTMENT FY 2019 2 CFR 200 COST ALLOCATION PLAN								
	Units	Percent	First	Direct	Department	Second	Total					
9 Fire/EMS Operations			Allocation	Billed	Allocation	Allocation						
	100	100.0000	\$3,239,449	\$ 0	\$ 3,239,449	\$ 22,189	\$ 3,261,638					
Subtotal	100	100.0000	3,239,449	0	3,239,449	22,189	3,261,638					
Direct Bills					0		0					
Total					\$ 3,239,449		\$ 3,261,638					

Basis Units: Direct allocation to EMS Operations

Source: Direct Allocation

Allocation Summary		HOUSTON	CITY OF HOUSTON, TEXAS FIRE DEPARTMENT FY 2019 2 CFR 200 COST ALLOCATION PLAN	Dept:8 EMS Admin	FY 2017 5/7/2018	
	Department	EMS Admin Svcs	Total	THE DEPARTMENT FT 2019 2 GFR 200 COST ALLOCATION FLAN		5///2018
00	Direct Billed	\$0	\$0			
09	Fire/EMS Operations	3,261,638	3,261,638			
	Total	\$ 3,261,638	\$ 3,261,638			

## FIRE/EMS OPERATIONS FUNCTION AND ALLOCATION BASIS

The Fire/EMS Operations division provides emergency medical services and fire suppression operations for the citizens of the City of Houston. These costs are functionalized and allocated as follows:

- **Classified Retiree Benefits** Charges related to classified employees benefits are allocated based on the number of classified operations FTEs.
- Operations Charges for Fire and EMS operations are allocated directly to Fire/EMS Operations.

Department Costs	artment Costs			CITY OF HOUSTON, TEXAS						
Description		HOUSTON F	General	Clasfd Ret	R 200 COST ALLOCAT	TION PLAN	5/7/201			
			Admin	Benes						
Personnel Costs										
Salaries	S1	223,574,266	0	0	223,574,266					
Salary % Split			.00%	.00%	100%					
Benefits	S	131,209,103	0	0	131,209,103					
Subtotal - Personnel Costs	_	354,783,370	0	0	354,783,370					
Services & Supplies Cost										
Supplies	S	19,002	0	0	19,002					
Services	S	14,681,764	0	0	14,681,764					
Hlth Ins Ret Class	Р	10,883,170	0	10,883,170	0					
Credit Expenses	Р	369,484,135-	0	0	369,484,135-					
Subtotal - Services & Supplies	_	343,900,200-	0	10,883,170	354,783,370-					
Department Cost Total		10,883,170	0	10,883,170	0					
Adjustments to Cost	_									
Subtotal - Adjustments		0	0	0	0					
Total Costs After Adjustments		10,883,170	0	10,883,170	0					
General Admin Distribution			0	0	0					
Grand Total	_	\$ 10,883,170		\$ 10,883,170	0					

Incoming Costs-(Default Spread Salary%)		CITY	Y OF HOUSTON,	TEXAS	Dept:9 Fire/EMS Operations	FY 2017
Department	HOUSTON F First Incoming	IRE DEPARTME	NT FY 2019 2 CF Classified Ret Benes	R 200 COST ALLOCATION PLAN	1	5/7/2018
Indirect Costs FTE	\$ 4,203,378	\$ 0	\$ 0	\$ 4,203,378		
Indirect Costs Exps	3,878,746	0	0	3,878,746		
GSD	5,215,060	0	0	5,215,060		
Subtotal - Citywide Indirect	13,297,184	0	0	13,297,184		
Chief's Admin	410,979	59,468	0	470,447		
Accounting & Finance	656,269	394	0	656,663		
Human Resources/Risk	1,348,094	176,397	0	1,524,491		
Warehouse	6,586,512	137,736	0	6,724,248		
Subtotal-Chief's Admin	9,001,854	373,995	0	9,375,850		
Info Tech Svcs	797,629	29,515	0	827,144		
3 Subtotal - Info Tech Svcs	797,629	29,515	0	827,144		
Training	8,124,915	396,586	0	8,521,501		
Subtotal-Prof Development	8,124,915	396,586	0	8,521,501		
Dispatch & Records	10,800,348	515,473	0	11,315,821		
Subtotal - OEC	10,800,348	515,473	0	11,315,821		
Planning Svcs *	265,064	18,570	0	283,634		
Subtotal - Planning Admin	265,064	18,570	0	283,634		
Departmental	8,415,173	153,068	0	8,568,241		
Vehicle Charges	1,903,955	37,787	0	1,941,742		
Classified Emp	15,131	250	0	15,381		
Subtotal - Central Svcs	10,334,259	191,105	0	10,525,364		
EMS Admin Svcs	3,239,449	22,189	0	3,261,638		
Subtotal - EMS Admin	3,239,449	22,189	0	3,261,638		
Investigations	0	1,808,657	0	1,808,657		
) Subtotal - Staff Svcs	0	1,808,657	0	1,808,657		
Total Incoming	55,860,702	3,356,090	0	59,216,793		
Total Allocated		\$ 70,099,962	\$ 10,883,170	\$ 59,216,793		
			======================================	84.47%		

lasfd Ret Benes Allocations			CITY	OF HOUSTON,	TEXAS		Dept:9 Fire/EMS Ope	erations FY 2017
		HOUSTON FI	RE DEPARTME	NT FY 2019 2 CF	R 200 COST ALL	OCATION PLAN		5/7/2018
Department	Units	Allocation	First	Direct	Department	Second	Total	
		Percent	Allocation	Billed	Allocation	Allocation		
2 Chief's Admin	6.70	0.1653	\$17,990	\$ 0	\$ 17,990	\$ 0	\$ 17,990	
4 Professional Development	16.60	0.4095	44,567	0	44,567	0	44,567	
5 OEC	96.90	2.3901	260,119	0	260,119	0	260,119	
6 Planning Admin	2.70	0.0666	7,248	0	7,248	0	7,248	
7 Central Services	0.40	0.0099	1,077	0	1,077	0	1,077	
8 EMS Admin	5.20	0.1283	13,963	0	13,963	0	13,963	
) Staff Svcs	11.40	0.2812	30,603	0	30,603	0	30,603	
L Fire/EMS Operating	3,438.50	84.8133	9,230,376	9,230,376-	0	0	0	
3 Operations Admin	9.70	0.2393	26,043	0	26,043	0	26,043	
Life Safety Bureau	127.90	3.1548	343,342	0	343,342	0	343,342	
5 Fire Marshal	60.30	1.4873	161,865	0	161,865	0	161,865	
5 Comm Outreach	5.10	0.1258	13,691	0	13,691	0	13,691	
7 Logistics	4.40	0.1085	11,808	0	11,808	0	11,808	
Hazmat Ops	47.40	1.1692	127,246	0	127,246	0	127,246	
0 Airport Ops	158.10	3.8997	424,411	0	424,411	0	424,411	
l Rescue Team	62.90	1.5515	168,852	0	168,852	0	168,852	
Subtotal	4,054.2	100.0000	10,883,201	9,230,376-	1,652,825	0	1,652,825	
Direct Bills					9,230,376		9,230,376	
Total					\$ 10,883,201		\$ 10,883,201	

Basis Units: Number of classified FTEs

Source: COH FTE Report

perations Allocations		CITY OF HOUSTON, TEXAS Dej HOUSTON FIRE DEPARTMENT FY 2019 2 CFR 200 COST ALLOCATION PLAN						
Department	Units	HOUSTON FI Allocation Percent	RE DEPARTMEI First Allocation	NT FY 2019 2 CF Direct Billed	R 200 COST ALLO Department Allocation	DCATION PLAN Second Allocation	Total	5/7/2018
1 Fire/EMS Operating	100	100.0000	\$55,860,702	\$ 0	\$ 55,860,702	\$ 3,356,090	\$ 59,216,792	
Subtotal	100	100.0000	55,860,702	0	55,860,702	3,356,090	59,216,792	
Direct Bills					0		0	
Total					\$ 55,860,702		\$ 59,216,792	

Basis Units: Direct allocation to Fire/EMS Operating Source: Direct Allocation

Allocation S	ummary
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Department

#### CITY OF HOUSTON, TEXAS HOUSTON FIRE DEPARTMENT FY 2019 2 CFR 200 COST ALLOCATION PLAN Operations Total

Dept:9	Fire/EMS	Operations	FY 2017
			5/7/2018

	-	Ret Benes		
0	Direct Billed	\$ 9,230,376	0	\$ 9,230,376
02	Chief's Admin	17,990	0	17,990
04	Professional Development	44,567	0	44,567
05	OEC	260,119	0	260,119
06	Planning Admin	7,248	0	7,248
07	Central Services	1,077	0	1,077
80	EMS Admin	13,963	0	13,963
10	Staff Svcs	30,603	0	30,603
11	Fire/EMS Operating	0	59,216,792	59,216,792
13	Operations Admin	26,043	0	26,043
14	Life Safety Bureau	343,342	0	343,342
15	Fire Marshal	161,865	0	161,865
16	Comm Outreach	13,691	0	13,691
17	Logistics	11,808	0	11,808
19	Hazmat Ops	127,246	0	127,246
20	Airport Ops	424,411	0	424,411
21	Rescue Team	168,852	0	168,852
	Total	\$ 10,883,201	\$ 59,216,792	\$ 70,099,993

Classified

## STAFF SERVICES FUNCTION AND ALLOCATION BASIS

The Staff Services division is responsible for investigation of violation of department, city, state, and federal laws and regulations by HFD classified personnel. Costs are allocated based on the number of classified FTEs.

А.	Department Costs	
	Description	

#### CITY OF HOUSTON, TEXAS HOUSTON FIRE DEPARTMENT FY 2019 2 CFR 200 COST ALLOCATION PLAN Amount General Investigations Admin

			Admin	
Personnel Costs				
Salaries	<b>S1</b>	1,242,399	0	1,242,399
Salary % Split			.00%	100%
Benefits	S	602,483	0	602,483
Subtotal - Personnel Costs		1,844,882	0	1,844,882
Services & Supplies Cost				
Supplies	S	6,310	0	6,310
Services	S	22,673	0	22,673
Subtotal - Services & Supplies		28,983	0	28,983
Department Cost Total		1,873,865	0	1,873,865
djustments to Cost				
Subtotal - Adjustments		0	0	0
Total Costs After Adjustments		1,873,865	0	1,873,865
General Admin Distribution			0	0
Grand Total		\$ 1,873,865		\$ 1,873,865

. Incoming Costs-(Default Spread Salary%)		CITY OF HOUSTON, TEXAS				FY 2017
Description	HOUSTON FI First Incoming			00 COST ALLOCATION PLAN	Dept:10 Staff Svcs	5/7/2018
Indirect Costs FTE	\$ 18,822	\$ 0	\$ 18,822			
l Indirect Costs Exps	19,670	0	19,670			
GSD	23,349	0	23,349			
Subtotal - Citywide Indirect	61,841	0	61,841			
Chief's Admin	1,840	266	2,106			
Accounting & Finance	3,328	2	3,330			
Human Resources/Risk	6,036	790	6,826			
2 Warehouse	33,402	699	34,101			
Subtotal-Chief's Admin	44,606	1,757	46,363			
Info Tech Svcs	4,045	150	4,195			
Subtotal - Info Tech Svcs	4,045	150	4,195			
Training	25,887	1,264	27,151			
Subtotal-Prof Development	25,887	1,264	27,151			
Dispatch & Records	35,805	1,709	37,514			
Subtotal - OEC	35,805	1,709	37,514			
Departmental	37,681	685	38,366			
Vehicle Charges	18,132	360	18,492			
Classified Emp	50	1	51			
Subtotal - Central Svcs	55,863	1,046	56,909			
Clasfd Ret Benes	30,603	0	30,603			
Subtotal - Fire/EMS Operations	30,603	0	30,603			
Investigations	0	5,997	5,997			
Subtotal - Staff Svcs	0	5,997	5,997			
Total Incoming	258,650	11,922	270,572			
Total Allocated		\$ 2,144,437	\$ 2,144,437			

100.00%

nvestigations Allocations		CIT	Dept:10 Staff Svcs	FY 2017 5/7/2018				
-	HOUSTON FI	RE DEPARTME						
Department	Units	Allocation	First	Direct	Department	Second	Total	0/1/2010
-		Percent	Allocation	Billed	Allocation	Allocation		
2 Chief's Admin	6.70	0.1653	\$3,525	\$ 0	\$ 3,525	\$ 0	\$ 3,525	
4 Professional Development	16.60	0.4095	8,733	0	8,733	0	8,733	
5 OEC	96.90	2.3901	50,969	0	50,969	0	50,969	
6 Planning Admin	2.70	0.0666	1,420	0	1,420	0	1,420	
7 Central Services	0.40	0.0099	211	0	211	0	211	
8 EMS Admin	5.20	0.1283	2,736	0	2,736	0	2,736	
9 Fire/EMS Ops	3,438.50	84.8133	1,808,657	0	1,808,657	0	1,808,657	
0 Staff Svcs	11.40	0.2812	5,997	0	5,997	0	5,997	
3 Operations Admin	9.70	0.2393	5,103	0	5,103	243	5,346	
4 Life Safety Bureau	127.90	3.1548	67,277	0	67,277	3,205	70,482	
5 Fire Marshal	60.30	1.4873	31,717	0	31,717	1,511	33,228	
6 Comm Outreach	5.10	0.1258	2,683	0	2,683	128	2,811	
7 Logistics	4.40	0.1085	2,314	0	2,314	110	2,424	
9 Hazmat Ops	47.40	1.1692	24,933	0	24,933	1,188	26,121	
0 Airport Ops	158.10	3.8997	83,162	0	83,162	3,962	87,124	
1 Rescue Team	62.90	1.5515	33,086	0	33,086	1,576	34,662	
Subtotal	4,054.2	100.0000	2,132,523	0	2,132,523	11,922	2,144,445	
Direct Bills					0		0	
Total					\$ 2,132,523		\$ 2,144,445	

Basis Units: Number of classified FTEs

Source: COH FTE Report

Allocation Summary			CITY OF HOUSTON, TEXAS	Dept:10 Staff Svcs	FY 2017	
Department	Investigations	HOUSTON FIRE	DEPARTMENT FY 2019 2 CFR 200 COST ALLOCATION PLAN		5/7/2018	
0 Direct Billed	\$0	\$0				
2 Chief's Admin	3,525	3,525				
4 Professional Development	8,733	8,733				
5 OEC	50,969	50,969				
6 Planning Admin	1,420	1,420				
7 Central Services	211	211				
8 EMS Admin	2,736	2,736				
9 Fire/EMS Ops	1,808,657	1,808,657				
0 Staff Svcs	5,997	5,997				
3 Operations Admin	5,346	5,346				
4 Life Safety Bureau	70,482	70,482				
5 Fire Marshal	33,228	33,228				
6 Comm Outreach	2,811	2,811				
7 Logistics	2,424	2,424				
9 Hazmat Ops	26,121	26,121				
0 Airport Ops	87,124	87,124				
l Rescue Team	34,662	34,662				
Total	\$ 2,144,445	\$ 2,144,445				