2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)			CITY OF HOUSTON	N - WASTEWATER TREATMENT FACILITIES
Project: Emergency Needs for Wastewater Utility	Project No.			R-000019
Project Description				
This program provides for unforeseen emergency needs for engineering services,	City Cour	cil District	t	
onstruction, and equipments for facility and ewer line failure of Public Utility.	Location	V	Address Descr 2:	
	Served:	V	Zip Codes:	
	Key Map:	V	Category:	OTHER
	Location Code:	UA-00	Sub-Category:	
Project Justification				
This program is needed to provide public health and safety, and to ensure regulatory compliance.	Units:	0		
	Start Year:	2007		
	RCC Total	\$	RCA Total	\$

Droject Allection	Previous	Previous						
Project Allocation	Appropriations	2015	2016	2017	2018	2019	2015-2019	Total
Planning								
Acquisition-Land	26							26
Design	2,816							2,816
Construction	35,189	500	500	2,000	2,000	2,000	7,000	42,189
Equipment Acquisition	375							375
Salary Recovery	100							100
Other								
Total Allocation	38,506	500	500	2,000	2,000	2,000	7,000	45,506
Source of Funds								
8500 - PWE-W&S Syst Consolidated Constr Fd	38,506	500	500	2,000	2,000	2,000	7,000	45,506
Total Funds	38,506	500	500	2,000	2,000	2,000	7,000	45,506

2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)	CITY OF HOUSTON - WASTEWATER TREATMENT FACILITIES							
Project: Miscellaneous Needs for Public Utility	Project No.		R-000020					
Project Description								
This program provides for unforeseen	City Cour	cil District						
miscellaneous needs for acquisition, engineering services, construction, and legal	Location	V	Address Descr 2:					
	Served:	V	Zip Codes:					
	Key Map:		Category:					
	Location Code:	UA-00	Sub-Category:					
Project Justification								
This program is needed to provide for unforeseen costs.	Units:	0						
	Start Year:	2011						
	RCC Total	\$	RCA Total	\$				

Project Allocation	Previous									
Project Anocation	Appropriations	2015	2016	2017	2018	2019	2015-2019	Total		
Planning										
Acquisition-Land										
Design	538			594			594	1,132		
Construction	1,669	2,390	1,740	240	1,468	1,488	7,326	8,995		
Equipment Acquisition	93	4,100			310		4,410	4,503		
Salary Recovery										
Other		200	200	200	200	200	1,000	1,000		
Total Allocation	2,300	6,690	1,940	1,034	1,978	1,688	13,330	15,630		
Source of Funds										
8500 - PWE-W&S Syst Consolidated Constr Fd	2,300	6,690	1,940	1,034	1,978	1,688	13,330	15,630		
Total Funds	2,300	6,690	1,940	1,034	1,978	1,688	13,330	15,630		

2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)		СІТ	Y OF HOUSTON	- WASTEWATER TREATMENT FACILITIES
Project: Wastewater Force Main Renewal	Project No.			R-000035
Project Description			1	
This program is for the renewal and replacement of wastewater force	City Cour	ncil District		
mains throughout the City to provide reliable operation. The City operates and maintains over 1.5 million linear feet of force mains.	Location	V	Address Descr 2:	
	Served:	V	Zip Codes:	
	Key Map:	V	Category:	
	Location Code:	UA-00	Sub-Category:	
Project Justification				
This program is necessary due to the age and condition of the City's force mains. Funding of this program is essential to control operation and maintenance costs in the form of emergency repairs and to ensure	Units:	0		
	Start Year:	2011		
regulatory compliance, i.e. SSOs.	RCC Total	\$	RCA Total	\$

Project Allocation	Previous				2015-2019	Project		
Project Anocation	Appropriations	2015	2016	2017	2018	2019	2013-2019	Total
Planning								
Acquisition-Land								
Design	3,491	681	570	899	679	742	3,571	7,062
Construction	9,279		916	1,000	14,259	4,384	20,559	29,838
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	12,770	681	1,486	1,899	14,938	5,126	24,130	36,900
Source of Funds							· · · · ·	
8500 - PWE-W&S Syst Consolidated Constr Fd	12,770	681	1,486	1,899	14,938	5,126	24,130	36,900
Total Funds	12,770	681	1,486	1,899	14,938	5,126	24,130	36,900

2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)			CITY OF HOUSTON	N - WASTEWATER TREATMENT FACILITIES
Project: Wastewater Contingencies	Proje	ct No.		R-0000NA
Project Description				
Wastewater Contingencies (Place Holder)	City Cour	cil District		
	Location		Address Descr 2:	
	Served:		Zip Codes:	
	Key Map:		Category:	
	Location Code:	UA-00	Sub-Category:	
Project Justification				
	Units:		0	
	Start Year:			
	RCC Total	\$	RCA Total	\$

Project Allocation	Previous				2015-2019	Project		
Project Anocation	Appropriations	2015	2016	2017	2018	2019	2013-2019	Total
Planning								
Acquisition-Land								
Design								
Construction								
Equipment Acquisition								
Salary Recovery								
Other		509	-395	101	500	-100	615	615
Total Allocation		509	-395	101	500	-100	615	615
Source of Funds								
8500 - PWE-W&S Syst Consolidated Constr Fd		509	-395	101	500	-100	615	615
Total Funds		509	-395	101	500	-100	615	615

2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)			CITY OF HOUSTO	N - WASTEWATER TREATMENT FACILITIES
Project: Wastewater Treatment Plant Improvements	Proje	ct No.		R-000265
Project Description				
This program provides for the design and construction of electrical, mechanical, structure, process, and piping improvements at various	City Cour	cil District		
wastewater treatment facilities throughout the City.	Location	V	Address Descr 2:	
	Served:	V	Zip Codes:	
	Key Map:	V	Category:	
	Location Code:	UA-00	Sub-Category:	
Project Justification				
This program is required to control operations and maintenance costs and ensure regulatory compliance.	Units:	0		
	Start Year:	ear: 2007		
	RCC Total	\$	RCA Total	\$

Project Allocation	Previous						2015-2019	Project
Project Anocation	Appropriations	2015	2016	2017	2018	2019	2013-2013	Total
Planning								
Acquisition-Land	1,045							1,045
Design	37,024	5,594	2,538		5,135	1,105	14,372	51,396
Construction	196,860	49,599	42,657	35,103	30,649	71,336	229,344	426,204
Equipment Acquisition	4,838							4,838
Salary Recovery								
Other								
Total Allocation	239,767	55,193	45,195	35,103	35,784	72,441	243,716	483,483
Source of Funds								
8500 - PWE-W&S Syst Consolidated Constr Fd	239,767	55,193	45,195	35,103	35,784	72,441	243,716	483,483
Total Funds	239,767	55,193	45,195	35,103	35,784	72,441	243,716	483,483

2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)		СІТ	Y OF HOUSTO	N - WASTEWATER TREATMENT FACILITIES
Project: Neighborhood Sewer Rehab Program	Proje	Project No.		R-000266
Project Description				
This program provides for the systematic renewal/replacement of the existing sewer	City Cour	cil District		
system as required citywide.	Location	V	Address Descr 2:	
	Served:	V	Zip Codes:	
	Key Map:	V	Category:	
	Location Code:	UA-00	Sub-Category:	
Project Justification				
This program is required to renew/replace deteriorated neighborhood collection systems	Units:	0		
throughout the City.	Start Year:	2007		
	RCC Total	\$	RCA Total	\$

Project Allocation	Previous						2015-2019	Project
FIOJECT Anotation	Appropriations	2015	2016	2017	2018	2019	2013-2013	Total
Planning								
Acquisition-Land								
Design	456							456
Construction	315,998	50,000	50,000	45,000	45,000	45,000	235,000	550,998
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocatio	n 316,453	50,000	50,000	45,000	45,000	45,000	235,000	551,453
Source of Funds								
8500 - PWE-W&S Syst Consolidated Constr Fd	316,453							316,453
Proposed TWDB-8500		50,000	50,000	45,000	45,000	45,000	235,000	235,000
Proposed TXDB-8500								0
TX Water Dev Board								0
Total Fund	s 316,453	50,000	50,000	45,000	45,000	45,000	235,000	551,453

2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)		СІТ	Y OF HOUSTON - WASTEWATER TREATMENT FACILITIES		
Project: Lift Station Renewal & Replacement	Pro	oject No.	R-000267		
Project Description					
This program is to rehabilitate, replace, consolidate or divert wastewater lift stations throughout the City. It provides for design	City Co	uncil District			
and construction of the required improvements; structural, mechanical and electrical components at the lift stations.	Location	V	Address Descr 2:		
	Served:	V	Zip Codes:		
	Key Map:	V	Category:		
	Location Cod	e: UA-00	Sub-Category:		
Project Justification					
This program is needed for reliable and efficient collection of wastewater throughout the City. It protects public health and ensures	Units:	0			
compliance with regulatory requirements.	Start Year:	2007			
	RCC Total	\$	RCA Total \$		

Project Allocation	Previous		2015-2019	Project				
Project Anocation	Appropriations	2015	2016	2017	2018	2019	2013-2013	Total
Planning								
Acquisition-Land	625							625
Design	23,914	1,518	3,086	3,137	3,190	3,242	14,173	38,087
Construction	158,676	9,945	9,096	15,709	14,750		49,500	208,176
Equipment Acquisition	1,077							1,077
Salary Recovery								
Other								
Total Allocation	184,293	11,463	12,182	18,846	17,940	3,242	63,673	247,966
Source of Funds								
8500 - PWE-W&S Syst Consolidated Constr Fd	184,293	11,463	12,182	18,846	17,940	3,242	63,673	247,966
Total Funds	184,293	11,463	12,182	18,846	17,940	3,242	63,673	247,966

2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)		СІТ	Y OF HOUSTON - WASTEWATER TREATMENT FACILITIES
Project: Almeda Sims Wastewater Treatment Plant	Proje	ect No.	R-000298
Project Description			
This program provides for the design and construction of electrical, mechanical, structure, process and piping improvement of various	City Cour	cil District	
components of this facility.	Location	D	Address Descr 2:
	Served:	C,D,I	Zip Codes:
	Key Map:	572L,M	Category:
	Location Code:	UA-00	Sub-Category:
Project Justification			
The improvements are required to control operation and maintenance costs and ensure regulatory compliance.	Units:	0	
	Start Year:	2007	
	RCC Total	\$	RCA Total \$

Project Allocation	Previous	2015-2019	Project					
Project Anocation	Appropriations	2015	2016	2017	2018	2019	2013-2013	Total
Planning								
Acquisition-Land	2,064							2,064
Design	5,717		736				736	6,453
Construction	75,515	1,170	595	7,759		4,369	13,893	89,408
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	83,296	1,170	1,331	7,759		4,369	14,629	97,92
Source of Funds								
8500 - PWE-W&S Syst Consolidated Constr Fd	83,296	1,170	1,331	7,759		4,369	14,629	97,92
Total Funds	83,296	1,170	1,331	7,759		4,369	14,629	97,92

2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)			CITY OF HOUSTON - WASTEWATER TREATMENT FACILITIES
Project: WW Improvements under M/N	Project No.		R-000500
Project Description			
Wastewater Improvements completed under Street and Bridge or Stormwater Projects.	City Cour	ncil District	
Storniwater Projects.	Location		Address Descr 2:
	Served:		Zip Codes:
	Key Map:		Category:
	Location Code	: UA-00	Sub-Category:
Project Justification			
Wastewater projects completed in conjunction with Street and Bridge or Stormwater Projects are less expensive and less disruption to the community.	Units:		0
	Start Year:	2	007
	RCC Total	\$	RCA Total \$

Project Allocation	Previous				2015-2019	Project		
Project Allocation	Appropriations	2015	2016	2017	2018	2019	2013-2013	Total
Planning								
Acquisition-Land								
Design	520							520
Construction	45,733							45,733
Equipment Acquisition								
Salary Recovery								
Other	367	7,503	5,933	20,419	5,414	50,443	89,712	90,079
Total Allocation	46,620	7,503	5,933	20,419	5,414	50,443	89,712	136,332
Source of Funds								
8500 - PWE-W&S Syst Consolidated Constr Fd	46,620	7,503	5,933	20,419	5,414	50,443	89,712	136,332
Total Funds	46,620	7,503	5,933	20,419	5,414	50,443	89,712	136,332

2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)		СІТ	Y OF HOUSTO	N - WASTEWATER TREATMENT FACILITIES
Project: 69th Street Wastewater Treatment Plant	Proje	Project No.		R-000509
Project Description				
This program provides for the design and construction of electrical, mechanical, structure, process, and piping improvements of various	City Cour	cil District		
components of 69th Street Wastewater Treatment Plant.	Location	Н	Address Descr 2:	
	Served:	W	Zip Codes:	
	Key Map:	494R	Category:	
	Location Code:	UA-00	Sub-Category:	
Project Justification				
The improvements are required to control operation and maintenance costs and ensure regulatory compliance.	Units:	0		
	Start Year:	2007		
	RCC Total	\$	RCA Total	\$

Project Allocation	Previous				2015-2019	Project		
Project Allocation	Appropriations	2015	2016	2017	2018	2019	2013-2019	Total
Planning								
Acquisition-Land	0							(
Design	6,910		351	357			708	7,618
Construction	52,106	22,856	595	1,208	9,211	37,446	71,316	123,422
Equipment Acquisition	20,400	3,000					3,000	23,400
Salary Recovery								
Other								
Total Allocation	79,416	25,856	946	1,565	9,211	37,446	75,024	154,440
Source of Funds								
8500 - PWE-W&S Syst Consolidated Constr Fd	79,416	25,856	946	1,565	9,211	37,446	75,024	154,440
Total Funds	79,416	25,856	946	1,565	9,211	37,446	75,024	154,440

2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)	CITY OF HOUSTON - WASTEWATER TREATMENT FACILITIES							
Project: Sewer Line Replacement by Other Govt	Project No.		R-000521					
Project Description			1					
This program provides funding for the design and construction of wastewater line replacement in coordination with projects by other	City Cour	cil District						
governmental agencies.	Location	V	Address Descr 2:					
	Served:	V	Zip Codes:					
	Key Map:	V	Category:					
	Location Code:	UA-00	Sub-Category:					
Project Justification								
This program is to coordinate projects with other governmental agencies to avoid conflict, minimize disturbance to the neighborhood, and reduce cost.	Units:	0						
	Start Year:	2007	,					
	RCC Total	\$	RCA Total	\$				

Project Allocation	Previous	Previous						
Project Anocation	Appropriations	2015	2016	2017	2018	2019	2015-2019	Total
Planning								
Acquisition-Land	1,126							1,126
Design	1,240							1,240
Construction	18,489	600					600	19,089
Equipment Acquisition								
Salary Recovery								
Other			500	1,000	1,000	1,000	3,500	3,500
Total Allocation	20,855	600	500	1,000	1,000	1,000	4,100	24,955
Source of Funds								
8500 - PWE-W&S Syst Consolidated Constr Fd	20,855	600	500	1,000	1,000	1,000	4,100	24,955
Total Funds	20,855	600	500	1,000	1,000	1,000	4,100	24,955

2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)	CITY OF HOUSTON - WASTEWATER TREATMENT FACILITIES							
Project: Wastewater Treatment Plant Consolidation	Project No.		R-000536					
Project Description								
This program provides for implementation of a plan for the phased consolidation of facilities.	City Cour	ncil District						
	Location	V	Address Descr 2:					
	Served:	V	Zip Codes:					
	Key Map:	V	Category:					
	Location Code:	UA-00	Sub-Category:					
Project Justification								
This program is required to control operations and maintenance costs and ensure regulatory compliance.	Units:	0)					
	Start Year:	2007	,					
	RCC Total	\$	RCA Total	\$				

Project Allocation	Previous				2015-2019	Project		
Project Allocation	Appropriations	2015	2016	2017	2018	2019	2015-2019	Total
Planning								
Acquisition-Land	29							29
Design	9,560	863	1,403	2,734	604		5,604	15,164
Construction	3,909		16,884	8,459	25,176	19,222	69,741	73,650
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	13,498	863	18,287	11,193	25,780	19,222	75,345	88,843
Source of Funds								
8500 - PWE-W&S Syst Consolidated Constr Fd	13,498	863	18,287	11,193	25,780	19,222	75,345	88,843
Total Funds	13,498	863	18,287	11,193	25,780	19,222	75,345	88,843

2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)		С	TY OF HOUSTO	N - WASTEWATER TREATMENT FACILITIES
Project: Collection System-Sponsor Participation	Pro	ject No.		R-000800
Project Description				
This project provides for the City's share of the cost of participation in joint property for wastewater collection system	City Co	uncil District		
improvements sponsored by property owners and developers.	Location	V	Address Descr 2:	
	Served:	V	Zip Codes:	
	Key Map:	V	Category:	
	Location Cod	e: UA-00	Sub-Category:	
Project Justification				
This allows additional collection system capacity to be constructed using sponsors' funds to match City funding.	Units:		0	
using sponsors runds to match only runding.	Start Year:	200	07	
	RCC Total	\$	RCA Total	\$

Project Allocation	Previous						2015-2019	Project
Project Anocation	Appropriations	2015	2016	2017	2018	2019	2013-2019	Total
Planning								
Acquisition-Land								
Design	1,202							1,202
Construction	23,561							23,562
Equipment Acquisition								
Salary Recovery								
Other		500	500	1,000	1,000	1,000	4,000	4,000
Total Allocation	24,763	500	500	1,000	1,000	1,000	4,000	28,763
Source of Funds								
8500 - PWE-W&S Syst Consolidated Constr Fd	24,763	500	500	1,000	1,000	1,000	4,000	28,763
Total Funds	24,763	500	500	1,000	1,000	1,000	4,000	28,763

2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)		CIT	Y OF HOUSTON	- WASTEWATER TREATMENT FACILITIES
Project: Sewer Service to Unserved Areas	Proje	ct No.		R-000801
Project Description			1	
This program will provide sanitary sewer service to areas within the	City Cour	cil District		
City limits currently on individual septic systems.	Location	V	Address Descr 2:	
	Served:	V	Zip Codes:	
	Key Map:	V	Category:	
	Location Code:	UA-00	Sub-Category:	
Project Justification				
This program is required to protect the water quality of the City of Houston Surface Water Supply and surrounding waterways, and to promote	Units:	0		
residential development in current unserved City neighborhoods.	Start Year:	2007		
	RCC Total	\$	RCA Total	\$

Project Allocation	Previous						2015-2019	Project
Project Allocation	Appropriations	2015	2016	2017	2018	2019	2015-2019	Total
Planning								
Acquisition-Land	21							21
Design	3,595							3,595
Construction	15,133	2,691	3,844	6,042			12,577	27,710
Equipment Acquisition								
Salary Recovery								
Other								
Total All	ocation 18,749	2,691	3,844	6,042			12,577	31,326
Source of Funds			· · · ·					
8500 - PWE-W&S Syst Consolidated Constr Fd	18,749	2,691	3,844	6,042			12,577	31,326
Tota	l Funds 18,749	2,691	3,844	6,042			12,577	31,326

2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)		СІТ	Y OF HOUSTON	N - WASTEWATER TREATMENT FACILITIES
Project: Northside Sewer Relief Tunnel Rehab	Proje	Project No.		R-002003
Project Description				
This program provides for the design and construction of rehabilitation of the Northside Sewer Relief Tunnel with moderate to severe corrosion.	City Cour	cil District		
	Location	B,C,H	Address Descr 2:	
	Served:	B,C,H	Zip Codes:	
	Key Map:	452,453,49	Category:	
	Location Code:	UA-00	Sub-Category:	
Project Justification				
This program is needed to rehabilitate moderate to severely corroded pipe and to protect the pipe from future corrosion.	Units:	0		
	Start Year:	2007		
	RCC Total	\$	RCA Total	\$

Draiget Allegation	Previous	Previous						Project
Project Allocation	Appropriations	2015	2016	2017	2018	2019	2015-2019	Total
Planning								
Acquisition-Land	0							
Design	1,084							1,08
Construction	45,046		12,485				12,485	57,53
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	46,130		12,485				12,485	58,61
Source of Funds								
8319 - PWE-W & S Contributed CAP								
8500 - PWE-W&S Syst Consolidated Constr Fd	46,130		12,485				12,485	58,61
Total Funds	46,130		12,485				12,485	58,61

2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)		СІТ	Y OF HOUSTON	I - WASTEWATER TREATMENT FACILITIES
Project: Neighborhood Sewer Systems Improvements	Proje	ect No.		R-002011
Project Description			1	
Replacement and renewal of neighborhood sewers and facilities to	City Cour	ncil District		
improve customer service.	Location	V	Address Descr 2:	
	Served:	V	Zip Codes:	
	Key Map:	V	Category:	
	Location Code:	UA-00	Sub-Category:	
Project Justification				
Neighborhood sewer lines and related structures that continue to deteriorate requiring frequent repair need to be replaced and upgraded as necessary to meet today's conditions.	Units:	0		
	Start Year:	2007		
	RCC Total	\$	RCA Total	\$

Project Allocation	Previous						2015-2019	Project Total
Project Allocation	Appropriations	2015	2016	2017	2018	2019		
Planning								
Acquisition-Land								
Design	11,357	633	1,991	1,248	1,268		5,140	16,497
Construction	54,271	4,228	15,457		14,614	12,482	46,781	101,052
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	65,627	4,861	17,448	1,248	15,882	12,482	51,921	117,548
Source of Funds								
8500 - PWE-W&S Syst Consolidated Constr Fd	65,627	4,861	17,448	1,248	15,882	12,482	51,921	117,548
Total Funds	65,627	4,861	17,448	1,248	15,882	12,482	51,921	117,548

2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)	CITY OF HOUSTON - WASTEWATER TREATMENT FACILITIES							
Project: Large Diameter Sewer (LDS) Rehab	Proje	ct No.	R-002013					
Project Description								
This project provides the funding necessary for the rehabilitation of large diameter sewer	City Cour	cil District						
rojects.	Location	V	Address Descr 2:					
	Served:	V	Zip Codes:					
	Key Map:	V	Category:					
	Location Code:	UA-00	Sub-Category:					
Project Justification								
Projects are needed to rehabilitate moderate to severely corroded pipe and to protect pipe	Units:	0						
from future corrosion. This is an essential	Start Year:	2007						
investment in the most critical and valuable sewers.	RCC Total	\$	RCA Total	\$				

Project Allocation	Previous						2015-2019	Project
Project Anocation	Appropriations	2015	2016	2017	2018	2019	2015-2019	Total
Planning								
Acquisition-Land								
Design	5,283	575					575	5,858
Construction	69,852	8,500	8,742	9,343	7,710	8,500	42,795	112,647
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	75,134	9,075	8,742	9,343	7,710	8,500	43,370	118,504
Source of Funds								
8500 - PWE-W&S Syst Consolidated Constr Fd	75,134	2,075	1,500	2,346	1,500	1,500	8,921	84,055
Proposed TWDB-8500		7,000	7,242	6,997	6,210	7,000	34,449	34,449
TX Water Dev Board								(
Total Funds	75,134	9,075	8,742	9,343	7,710	8,500	43,370	118,504

2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)		CITY OF HOUSTON - WASTEWATER TREATMENT FACILITIES							
Project: Wastewater Substitute Service Program	Proje	ct No.		R-002015					
Project Description									
The program consists of design and construction associated with removing wastewater main lines from the rear of lots, and install	City Cour	City Council District							
a new main line and service line in the front of the right of way at the City's expense.	Location	V	Address Descr 2:						
	Served:	V	Zip Codes:						
	Key Map:	V	Category:						
	Location Code:	UA-00	Sub-Category:						
Project Justification									
The program is required to provide better service to customers with minimal disruption and lower maintenance costs.	Units:	0							
	Start Year:	2013							
	RCC Total	\$ RCA Total		\$					

	Previous		2045 2040	Project				
Project Allocation	Appropriations	2015	2016	2017	2018	2019	2015-2019	Total
Planning								
Acquisition-Land								
Design		690	701				1,391	1,391
Construction	3,179	3,042	4,162	4,230	4,298	4,368	20,100	23,279
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	3,179	3,732	4,863	4,230	4,298	4,368	21,491	24,670
Source of Funds								
8500 - PWE-W&S Syst Consolidated Constr Fd	3,179	3,732	4,863	4,230	4,298	4,368	21,491	24,670
Total Funds	3,179	3,732	4,863	4,230	4,298	4,368	21,491	24,670