## **STREET & TRAFFIC CONTROL**

The Street and Traffic Control Program includes \$1,190 million in City, Metropolitan Transit Authority of Harris County (METRO), Private, and State and Federal funds. It is the largest general improvement capital program comprising 46% of the total \$2.3 billion identified for the public improvement capital programs.

The FY2008-20013 Capital Improvement Plan (CIP) includes bond funds of \$390 million. Additionally, the City is set to receive significant amounts of transportation and mobility assistance from METRO (\$458 million) and the Texas Department of Transportation-TXDOT (\$270 million current and proposed). Other funding sources include, Harris County (\$41 million).

The voter authorized bond funds this year which has allowed the City to program a sixyear Capitol Plan and move projects that were previously programmed with "Undetermined" source of funds to bond monies. The City has participated with Houston-Galveston Area Council (HGAC) and our Metropolitan Planning Organization (MPO), in developing the update to the Regional Transportation Plan.

Projects for the Street and Traffic Control Facilities Improvements Program are classified in five major categories and are highlighted as follows:

# Major Thoroughfares – Funding: \$547 million

• Projects that improve existing four-lane and two lane streets, designated as major thoroughfares, to major thoroughfare standards; includes \$207 million funded with METRO funds.

• Projects for reconstruction or rehabilitation of existing thoroughfares; includes \$113 million funded with METRO funds.

## **STREET & TRAFFIC CONTROL**

#### Neighborhood Street Reconstruction-Funding \$151 Million

• Projects that reconstruct or upgrade neighborhood streets to concrete pavement standards

#### Contract Street Overlay – Funding: \$44 Million

• Projects that primarily provide asphalt overlay for collectors, thoroughfares and neighborhood streets; Primarily funded with METRO funds

### General Mobility – Funding: \$237 million

• Projects that improve infrastructure that immediately impact transportation: hike and bike trails, railroad crossing, major concrete rehabilitation work by City crews, traffic signal system, Safe Sidewalk Program, bridge replacements, and Houston Hope; includes \$37 million funded with METRO funds

#### Ancillary Projects – Funding \$82 million

• Includes street program support costs; regional maintenance facilities; contingencies; future Federal Transportation Improvement Program reserves, and program planning and management

CIP No.	Project Name	Estimated Fiscal Year Planned Appropriations							
CIP NO.		2007	2008	2009	2010	2011	2012	2013	2008-2013
N-000367	Neighborhood Street Reconstruction	- <b>I</b>			7,215				7,215
	Project 435A								
N-000370	Neighborhood Street Reconstruction	995							
	Project 444								
N-000371	Neighborhood Street Reconstruction		5,900						5,900
	Project 438, 438A								
N-000378	Neighborhood Street Reconstruction	7,385		707		7,071			7,778
	Project 446, 446A, Woodside								
N-000380	Neighborhood Street Reconstruction	50	10,550		2,000				12,550
	Project 448, Mcgregor Terrace								
N-000381	Neighborhood Street Reconstruction			964		9,642			10,606
	Project 449, Craig Woods								
N-000382	Neighborhood Street Reconstruction		198			1,200			1,398
	Project 450								
N-000383	Neighborhood Street Reconst. Project	5,685	2,600	2,500	9,679				14,779
	451								
N-000385	Neighborhood Street Reconst. Project					672		6,722	7,394
	453								
N-000386	Neighborhood Street Reconst. Project				518	1,590	5,700	15,900	23,708
	454, Tanglewood								
N-000387	Neighborhood Street Reconst. Project		7,980						7,980
	455, Castle Court								
N-000388	Neighborhood Street Reconst. Project						967		967
	456, Lazy Springs Acres								
N-000389	Neighborhood Street Reconst. Project							788	788
	460								
N-000390	Neighborhood Street Reconst. Project			2,671					2,671
	458								
N-000392	Neighborhood Street Reconst. Project			11,140					11,140
	457								
N-000394	Neighborhood Street Reconstruction			6,520					6,520
	Project 462								

CIP No.	Project Name	Estimated Fiscal Year Planned Appropriations							
CIP NO.	Project Name	2007	2008	2009	2010	2011	2012	2013	2008-2013
N-000395	Neighborhood Street Reconst. Project	L L	6,030	L		ł	I		6,030
	463								
N-000396	Miscellaneous Right-of-Way Acquisition,	125							
	Design and Construction								
N-000397	Neighborhood Street Reconstruction				419		4,191		4,610
	Project 464								
N-000398	Neighborhood Street Reconstruction				846		8,460		9,306
	Program 465								
N-000399	Neighborhood Street Reconstruction		6,095						6,095
	Projects 466								
N-000400	Neighborhood Street Reconstruction				550	341			891
	Project 467								
N-000401	Neighborhood Street Reconstruction				444		4,437		4,881
	Program 468								
N-000402	Neighborhood Street Reconstruction						875		875
	Project 469								
N-000420	Hike & Bike Trail Program	1,667	34,033	1,301	1,853				37,187
N-000445N	Bridge Rehabilitation/Replacement	105	1,025	1,025	1,025	1,025	1,025	1,025	6,150
	Miscellaneous								
N-000475	Pinemont Paving Phase I: T.C. Jester to		9,020		820		6,000		15,840
	Ella, Phase II Ella to Shepherd								
N-000490	Fuqua Paving: Telephone to Mykawa		6,050						6,050
	Grade Separation								
N-000530A	Fuqua Paving: South Freeway (S.H.		100	200	5,000			2,000	7,300
	288) to Mykawa								
N-000530B	Fuqua Grade Separation at Mykawa	5	10,500						10,500
N-000531	Little York Paving: Airline to Hardy		8,040						8,040
N-000533	Ella (Wheatley) Paving: Little York to	388	900	300		7,500			8,700
	W. Gulf Bank								
N-000542	Fulton Paving: Tidwell To Parker	400	700			4,000			4,700
N-000571	W. Bellfort Paving: Buffalo Speedway to		3,550	2,800					6,350
	Stella Link								

CIP No.	Project Name	Estimated		Fiscal	Year Planne	ed Appropriat	ions		2008-2013
CIP NO.		2007	2008	2009	2010	2011	2012	2013	2000-2013
N-000573	Broadway Reconstruction: IH 45 to				800		12,800		13,600
	Airport Blvd.								
N-000574	Monroe Paving: Almeda Genoa to Fuqua	12,418							
N-000577	Aldine Westfield Paving: Tidwell to Little					8,500			8,500
	York								
N-000582	Shaver, S., Paving: Gulf Freeway / S.H. 3		8,960						8,960
N-000589	Tanner Road Paving: Hempstead to			50	9,900				9,950
	Beltway 8								
N-000590	Holmes Road Paving: Main to Kirby		650	500	6,700				7,850
N-000592	Yale Paving: Tidwell to Parker	675	130		10,300				10,430
N-000594	Kirby Paving: Holmes to Reed				650		3,500		4,150
N-000596	Brittmoore Paving: IH-10 to Hammerly	7,700	5,600						5,600
N-000597	Brittmoore Paving: Hammerly to Tanner		55	2,000	4,300				6,355
N-000602	Orem Paving: Telephone to Almeda			1,800					1,800
	Road								
N-000610A	Safe Sidewalk Program	2,985	6,250	5,000	5,000	5,000	5,000	5,000	31,250
N-000612	Lockwood Paving: Bennington to Tidwell			60			11,000		11,060
N-000617	Hirsch Road Paving: Kelley to	3,100			12,000				12,000
	Crosstimbers								
N-000620	Parker Road Paving: Airline to Hardy	2,700		6,300					6,300
N-000622	Buffalo Speedway Paving: W. Bellfort to			3,300					3,300
	Willowend Blvd.								
N-000623	Gellhorn Paving: Woodforest to McCarty			5,406	1,300		4,000		10,706
N-000625	Mercury Drive Paving: South of Future		400	5,000					5,400
	US 90 to Wallisville								
N-000626	Wallisville Paving: Lockwood to IH-610				1,050		7,000		8,050
N-000639	Cook Road Paving: Bellaire to Bissonnet	10,089							
N-000644	Rogerdale Paving: Westheimer to	304							
	Harwin								
N-000645	Survey Control	400	250						250
N-000649	Patterson Facility		400	600		8,000			9,000

#### **Fiscal Year Planned Appropriations** Estimated CIP No. **Project Name** 2008-2013 2007 2008 2009 2010 2011 2012 2013 Traffic Signal Management Program/ 7,750 7,750 N-000650 7,750 10,200 17,650 69,940 11,150 18,840 Intelligent Transportation Systems N-000653C Southern Right-of-Way & Fleet 500 23,200 2,700 20,000 Maintenance Facility N-000655 Concrete Pavement Rehabilitation 5,700 40,800 6,800 6,800 6,800 6,800 6,800 6,800 2.200 N-000660 Neighborhood Traffic Projects 600 600 200 600 200 600 Intersection Redesign & Street Safety N-000662 2,600 600 9.600 590 2,600 600 2,600 600 Improvement N-000663 Miscellaneous Land Acquisition 6,760 500 500 500 500 500 3,000 500 Greens Road Paving: John Fitzgerald 11,400 12,700 N-000664 800 500 Kennedy to Lee Street Pavement Maintenance and N-000667 1,000 100 100 100 100 100 1.500 Management Program (PMMP) 3,500 N-000668 Street and Bridge Program 682 1,000 500 500 500 500 500 Management/Technical Studies N-000669 Allen's Landing 2.278 N-000670 **Railroad Crossing Improvements** 300 300 600 N-000674 Long Point Reconstruction: Hempstead 5,625 1,100 6,725 to Gessner Mesa Paving Phase II: Tidwell to Little 654 50 50 N-000680 York N-000686 Greens Rd. Paving: John Fitzgerald 1,308 50 12,700 12,750 Kennedy to Aldine-Westfield (CL) N-000687 Little York Paving: N. Shepherd to 9,000 5,700 14,700 Alabonson Sabo Paving: Kingspoint to Fuqua N-000688 4,000 4,000 N-000689 Ley Road Paving: Mesa to Grade 400 7,500 7,900 Separation at HB & TRR N-000690 Gulfbank Paving: Vogel Creek to W. 450 1,950 1,500 Montgomery N-000692 San Felipe: West Loop (IH-610) to Sage 6,700

CIP No.	Project Name	Estimated Fiscal Year Planned Appropriations							2008-2013
CIP NO.		2007	2008	2009	2010	2011	2012	2013	2000-2013
N-000696	Northline Paving: Parker to Canino	418				9,800	I		9,800
N-000697	Airline Rehabilitation: N. Main to North			4,700					4,700
	Loop								
N-000698	York Paving: Navigation to Polk	4,300							
N-000700	Collingsworth Grade Separation at		5,800						5,800
	Hardy Tollway								
N-000702	Genoa Redbluff Paving: Beltway 8 to			6,300					6,300
	Space Center Blvd/Jana								
N-000704	Hollister Road: White Oak Bayou to W.					450		3,000	3,450
	Gulf Bank								
N-000705	Hughes Road Rehabilitation: Beltway 8		350				9,800		10,150
	to City Limit								
	(Blackhawk)								
N-000708	Parker Road: Hardy Toll Road to Eastex	400	1,000	300	7,000				8,300
	Frwy								
N-000711	Monroe Paving: Fuqua to Beltway 8		100	7,900					8,000
N-000713	Homestead Grade Separation @ UPRR	900	1,000			13,300			14,300
N-000716	Hillcroft Rehabilitation: Southwest		5,555						5,555
	Fwy.(US 59) to Bellaire								
N-000717	Sampson Paving: Navigation to Polk	420	350	4,000					4,350
N-000720	Cambridge Bridge & Paving: N.	10,448							
	Braeswood								
N-000721	Cambridge Paving: Holcombe to Old	1,247							
	Spanish Trail								
N-000722	Bertner Bridge & Paving: Holcombe to		3,500						3,500
	OST								
N-000723	Park Row Paving: Eldridge to S.H.6	5,780							
N-000724	Yale Rehabilitation: IH-10 to IH-610		50	800		5,000		5,000	10,850
N-000733	Armour Dr. & Harvey Wilson Reconst:			850	250	4,000			5,100
	Lockwood / Clinton Dr.								
N-000744	North Main Rehabilitation: IH-45 to Airline		5,400						5,400

CIP No.	Broject Nomo	Estimated Fiscal Year Planned Appropriations							
CIP NO.	Project Name	2007	2008	2009	2010	2011	2012	2013	2008-2013
N-000745	11th Street Rehabilitation: Heights Blvd.	L.	400	I	1,500				1,900
	to Studewood								
N-000751	West Alabama Paving: Shepherd to					500	1,500		2,000
	Weslayan								
N-000753	Digital Radio Infrastructure Project			1,000					1,000
N-000754	Pech Road Paving: Westview to Long	150							
	Point								
N-000755	Awty School Lane Paving: Post Oak to	50							
	Drainage Ditch								
N-000761	South Braeswood Rehabilitation: Kirby to				7,500				7,500
	Stella Link								
N-000764	Bellfort Rehabilitation: Wilcrest to		450			4,000			4,450
	Kirkwood								
N-000765	Beechnut Rehabilitation: Wilcrest to	400			500		7,000		7,500
	Cook								
N-000766	Wilcrest Rehabilitation: Bellaire to			8,000					8,000
	Beechnut								
N-000767	Bunker Hill Paving: I-10 Feeder to Long		2,000	2,000					4,000
	Point								
N-000768	Telephone Road Reconstruction:				500		2,500		3,000
	Lockwood to Lawndale								
N-000771	Kirby Drive Bridge over Brays Bayou				4,000				4,000
N-000773	Market Street Paving: Lockwood to	7,600							
	Wayside								
N-000774	Transportation Enhancements to Near			1,400					1,400
	Northside								
N-000780	Hayes Street Paving: Westheimer to		3,825			4,700			8,525
	Wilcrest								
N-000782	Concrete Pavement Management and	500	3,695						3,695
	Improvement Program								

CIP No.	Project Name	Estimated Fiscal Year Planned Appropriations							
CIP NO.	Project Name	2007	2008	2009	2010	2011	2012	2013	2008-2013
N-000784	Buffalo Speedway Paving: Holmes Rd. to Airport	L	1,750		9,600				11,350
N-000785	Bridges Replacement along Brays Bayou	3,500	5,000	13,200	7,000	6,300			31,500
N-000787	Clinton Dr. Reconst.: South Wayside to East of City Limits		1,450	14,000					15,450
N-000789	Kirby Drive Rehabilitation: IH 610 to Holmes	3,900							
N-000790	Bellaire Blvd Reconstruction: Southside CL to Bellaire CL	400							
N-000791	Greens Road Paving: SH49 to City Limit (Burlington Northern Railroad Tracks)		300						300
N-000794	Holcombe Reconstruction: Braeswood to Main Street	1,500							
N-000795	North Eldridge Parkway Widening from Memorial to I-10			400					400
N-000796	Manchester and Japhet Paving			200		600			800
N-000797	Market Street Paving: McCarty to Wayside				600		4,000		4,600
N-000798	Memorial Drive: Kirkwood to Nottingham Oaks Trail				1,350		9,000		10,350
N-000799	N. MacGregor Way Relocation: MacGregor Drive to Almeda Road	330	2,345						2,345
N-000801	Martin Luther King Boulevard Reconst: IH 610 S to Bellfort						1,200	4,500	5,700
N-000802	El Camino Real Reconstruction: Ramada to Gemini Avenue				600			2,000	2,600
N-000803	Kirby Reconstruction: San Felipe to Westhiemer					700		4,500	5,200
N-000804	Clinton Drive Reconstruction: Hirsch to Harvey Wilson Drive					1,000		6,000	7,000
N-000805	Westheimer Reconstruction: Shepherd to Buffalo Speedway					1,000		6,500	7,500

CIP No.	Broject Name	Estimated Fiscal Year Planned Appropriations							
CIP NO.	Project Name	2007	2008	2009	2010	2011	2012	2013	2008-2013
N-000806	Almeda Road Reconstruction:	(			<u> </u>	1,000		6,500	7,500
	MacGregor to OST								
N-000807	Northpark Dr. Paving: Lake Houston	400	3,200						3,200
	Parkway to Mills Branch Dr.								
N-000808	Cambridge Paving: Holly Hall to IH 610				200	200			400
N-000809	Gessner Road: Long Point to Neuns					1,000			1,000
N-000810	Golf Course Drive: Macgregor to Old					150			150
	Club House								
N-000811	Watanga Paving : W. 34th to W. 43rd					725		4,500	5,225
N-000812	Silber Reconstruction: I-10 to Hartland					350		2,300	2,650
N-000813	Laura Koppe Reconstruction: Hirsch to				700			4,500	5,200
	Homestead								
N-000814	Richmond Rd Reconstruction: Hillcroft				1,200			8,000	9,200
	to Gessner								
N-000815	Westpark Widening: Wilcrest to Dairy				400	400		2,600	3,400
	Ashford								
N-000816	North Main Reconstruction: 20th &				400		2,600		3,000
	Calvalcade to IH-610								
N-000817	Railroad Crossing - Quiet Zones and		1,100	1,000	2,000				4,100
	Safety Program								
N-000845	Bridge Rehabilitation / Replacement	925	1,025	1,025	1,025	1,025	1,025	1,025	6,150
N-000846	Bridge Enhancements along Brays		250	250	250	250	250	250	1,500
	Bayou								
N-000847	Buffalo Speedway Reconstruction:	691			3,000				3,000
	Holcombe to S. Braeswood								
N-001037	Citywide Overlay Project	5,168	5,624	6,711	7,000	7,000	9,000	9,000	44,335
N-001302	Hempstead Road and Washington Ave.		23,800						23,800
	Reconstruction								
N-001310	Airport Blvd Paving: Hiram Clark to FM		12,000						12,000
	521								
N-001311	Little York Paving: Hardy to US 59	11,500							
N-001312	Gulf Bank Paving: W. Hardy to US 59		15,393						15,393
								_	

CIP No.	Dreject Nome	Estimated		Fiscal	Year Planne	d Appropriat	tions		2008-2013
CIP NO.	Project Name	2007	2008	2009	2010	2011	2012	2013	
N-001313	Gulf Bank Paving: IH 45 to W. Hardy	<u> </u>	18,640	H	<u></u> L				18,640
	Street								
N-001314	Airport Blvd Paving: Chimney Rock to			16,257					16,257
	Hiram Clark Road								
N-001315	Street System Reconstruction Projects -	2,282							
	Freedman Town								
N-001317	FM2234 McCard Road: FM521 to			12,522					12,522
	FM3345								
N-001318	Elysian Viaduct from IH10 to Commerce					20,000			20,000
	Street								
N-001320	Congress Avenue Bridge at Buffalo			2,355					2,355
	Bayou								
N-001321	Eldridge Bridge Rehabilitation South				786				786
	Bound at Brays Bayou								
N-001323	Jensen Drive Bridge at Buffalo Bayou			5,125					5,125
N-001326	Market Street Bridge at Hunting Bayou			1,186					1,186
N-NA	Contingencies for Street, Bridge &		250	250	250	250	11,250	34,250	46,500
	Traffic Control Program								
	Total:	156,807	297,643	211,875	180,880	190,881	162,730	152,710	1,196,719