

2018 BOND PROJECTS
Summary of Cost by Precinct, Watershed and Type

2018-08-06-1130E

Column No.	1	2	3	Column 2 + 3	Column 1 + 2	BY PRECINCT				
PRECINCTS	HCFC D ONLY	HCFC D SHARE	PARTNER SHARE	GRANT TOTAL	LOCAL TOTAL	1	2	3	4	NOTES
1	\$ 127,250,000	\$ 66,790,000	\$ 274,330,000	\$ 341,120,000	\$ 194,040,000	\$ 194,040,000				Precinct 1
2	\$ 403,250,000	\$ 111,947,500	\$ 246,052,500	\$ 358,000,000	\$ 515,197,500		\$ 515,197,500			Precinct 2
3	\$ 291,200,000	\$ 87,162,500	\$ 222,957,500	\$ 310,120,000	\$ 378,362,500			\$ 378,362,500		Precinct 3
4	\$ 125,100,000	\$ 17,500,000	\$ 61,950,000	\$ 79,450,000	\$ 142,600,000				\$ 142,600,000	Precinct 4
1 & 2	\$ 71,500,000	\$ 103,627,500	\$ 243,587,500	\$ 347,215,000	\$ 175,127,500	\$ 87,563,750	\$ 87,563,750			Funding distributed equally between 1 & 2
1 & 4	\$ -	\$ 55,825,000	\$ 182,475,000	\$ 238,300,000	\$ 55,825,000	\$ 27,912,500			\$ 27,912,500	Funding distributed equally between 1 & 4
1, 2, & 3	\$ 200,000	\$ 60,755,000	\$ 72,645,000	\$ 133,400,000	\$ 60,955,000	\$ 20,318,333	\$ 20,318,333	\$ 20,318,333		Funding distributed equally between 1, 2, & 3
1, 2, & 4	\$ -	\$ 195,212,500	\$ 599,752,500	\$ 794,965,000	\$ 195,212,500	\$ 65,070,833	\$ 65,070,833		\$ 65,070,833	Funding distributed equally between 1, 2, & 4
1, 3, & 4	\$ -	\$ 51,227,500	\$ 162,112,500	\$ 213,340,000	\$ 51,227,500	\$ 17,075,833		\$ 17,075,833	\$ 17,075,833	Funding distributed equally between 1, 3, & 4
3 & 4	\$ 311,500,000	\$ 110,421,250	\$ 312,648,750	\$ 423,070,000	\$ 421,921,250			\$ 210,960,625	\$ 210,960,625	Funding distributed equally between 3 & 4
Countywide	\$ 920,700,000	\$ 14,550,000	\$ 18,325,000	\$ 32,875,000	\$ 935,250,000	\$ 233,812,500	\$ 233,812,500	\$ 233,812,500	\$ 233,812,500	Funding distributed equally
Grand Total	\$ 2,250,700,000	\$ 875,018,750	\$ 2,396,836,250	\$ 3,271,855,000	\$ 3,125,718,750	\$ 645,793,750	\$ 921,962,917	\$ 860,529,792	\$ 697,432,292	

\$ 3,271,855,000 <= This is total amount of Partnership projects.
\$ 2,250,700,000 <= This is total amount of Local Funded projects
\$ 5,522,555,000 <= This is the total value of all projects if all grants projects are successfully awarded.

PROJECT COUNT AND COST SUMMARY BY WATERSHED

Column No.		1	2	3	Column 2 + 3	Column 1 + 2 + 3
WATERSHEDS	PROJECT COUNT	HCFC D ONLY	HCFC D SHARE	PARTNER SHARE	GRANT TOTAL	TOTAL VALUE
Addicks Reservoir	17	\$ 126,000,000	\$ 54,852,500	\$ 223,467,500	\$ 278,320,000	\$ 404,320,000
Armand Bayou	10	\$ 12,750,000	\$ 15,340,000	\$ 26,060,000	\$ 41,400,000	\$ 54,150,000
Barker Reservoir	5	\$ 30,000,000	\$ 19,137,500	\$ 27,132,500	\$ 46,270,000	\$ 76,270,000
Brays Bayou	10	\$ 63,450,000	\$ 90,530,000	\$ 132,220,000	\$ 222,750,000	\$ 286,200,000
Buffalo Bayou	13	\$ 88,700,000	\$ 16,595,000	\$ 21,380,000	\$ 37,975,000	\$ 126,675,000
Carpenters Bayou	3	\$ -	\$ 1,732,500	\$ 5,217,500	\$ 6,950,000	\$ 6,950,000
Cedar Bayou	14	\$ 249,500,000	\$ 680,000	\$ 2,070,000	\$ 2,750,000	\$ 252,250,000
Clear Creek	15	\$ 52,000,000	\$ 92,462,500	\$ 196,172,500	\$ 288,635,000	\$ 340,635,000
Cypress Creek	13	\$ 204,900,000	\$ 86,115,000	\$ 263,900,000	\$ 350,015,000	\$ 554,915,000
Galveston Bay	6	\$ 4,500,000	\$ 26,575,000	\$ 13,725,000	\$ 40,300,000	\$ 44,800,000
Goose Creek	6	\$ 31,000,000	\$ 2,212,500	\$ 6,637,500	\$ 8,850,000	\$ 39,850,000
Greens Bayou	11	\$ 8,000,000	\$ 57,040,000	\$ 222,575,000	\$ 279,615,000	\$ 287,615,000
Halls Bayou	17	\$ -	\$ 110,780,000	\$ 393,370,000	\$ 504,150,000	\$ 504,150,000
Hunting Bayou	6	\$ 20,500,000	\$ 12,940,000	\$ 78,835,000	\$ 91,775,000	\$ 112,275,000
Jackson Bayou	3	\$ 10,500,000	\$ 750,000	\$ 2,250,000	\$ 3,000,000	\$ 13,500,000
Little Cypress Creek	14	\$ 137,800,000	\$ 12,122,500	\$ 36,367,500	\$ 48,490,000	\$ 186,290,000
Luce Bayou	4	\$ 20,500,000	\$ 15,000	\$ 60,000	\$ 75,000	\$ 20,575,000
San Jacinto River	13	\$ 50,000,000	\$ 79,357,500	\$ 238,092,500	\$ 317,450,000	\$ 367,450,000
Sims Bayou	12	\$ 42,000,000	\$ 51,317,500	\$ 94,257,500	\$ 145,575,000	\$ 187,575,000
Spring Creek	7	\$ 60,500,000	\$ 14,236,250	\$ 17,798,750	\$ 32,035,000	\$ 92,535,000
Vince Bayou	4	\$ 15,500,000	\$ 175,000	\$ 600,000	\$ 775,000	\$ 16,275,000
White Oak Bayou	16	\$ 65,000,000	\$ 115,217,500	\$ 375,332,500	\$ 490,550,000	\$ 555,550,000
Willow Creek	7	\$ 67,600,000	\$ 660,000	\$ 2,115,000	\$ 2,775,000	\$ 70,375,000
z.Countywide	12	\$ 890,000,000	\$ 14,175,000	\$ 17,200,000	\$ 31,375,000	\$ 921,375,000
Grand Total	238	\$ 2,250,700,000	\$ 875,018,750	\$ 2,396,836,250	\$ 3,271,855,000	\$ 5,522,555,000

PROJECT COUNT AND COST SUMMARY BY TYPE

Column No.	1	2	3	Column 2 + 3	Column 1 + 2 + 3
PROJECT TYPE	HCFC D ONLY	HCFC D SHARE	PARTNER SHARE	GRANT TOTAL	TOTAL VALUE
Buyout	\$ -	\$ 184,125,000	\$ 552,375,000	\$ 736,500,000	\$ 736,500,000
Local	\$ 2,091,200,000	\$ -	\$ -	\$ -	\$ 2,091,200,000
Partnership	\$ -	\$ 435,865,000	\$ 1,214,855,000	\$ 1,650,720,000	\$ 1,650,720,000
Storm Repair	\$ -	\$ 20,070,000	\$ 80,280,000	\$ 100,350,000	\$ 100,350,000
Sub. Drainage Imp.	\$ -	\$ 115,233,750	\$ 345,701,250	\$ 460,935,000	\$ 460,935,000
Community Input	\$ 159,500,000	\$ 119,725,000	\$ 203,625,000	\$ 323,350,000	\$ 482,850,000
Grand Total	\$ 2,250,700,000	\$ 875,018,750	\$ 2,396,836,250	\$ 3,271,855,000	\$ 5,522,555,000

Column No.	1	2	3	Column 2 + 3	Column 1 + 2 + 3
	HCFC D ONLY	HCFC D SHARE	PARTNER SHARE	GRANT TOTAL	TOTAL VALUE
Precinct 1 Only	\$ 127.3	\$ 66.8	\$ 274.3	\$ 341.1	\$ 468.4
Precinct 1 Shared	\$ 141.0	\$ 185.8	\$ 495.8	\$ 681.5	\$ 822.5
	15%	29%	32%	31%	26%
Precinct 2 Only	\$ 403.3	\$ 111.9	\$ 246.1	\$ 358.0	\$ 761.3
Precinct 2 Shared	\$ 141.0	\$ 140.8	\$ 350.5	\$ 491.3	\$ 632.3
	31%	29%	25%	26%	28%
Precinct 3 Only	\$ 291.2	\$ 87.2	\$ 223.0	\$ 310.1	\$ 601.3
Precinct 3 Shared	\$ 261.0	\$ 96.2	\$ 239.2	\$ 335.3	\$ 596.3
	32%	21%	19%	20%	24%
Precinct 4 Only	\$ 125.1	\$ 17.5	\$ 62.0	\$ 79.5	\$ 204.6
Precinct 4 Shared	\$ 260.9	\$ 168.9	\$ 506.1	\$ 675.0	\$ 935.9
	22%	21%	24%	23%	23%
TOTALS	\$ 1,750.8	\$ 875.1	\$ 2,397.0	\$ 3,271.8	\$ 5,022.6

Note - (Values in millions of dollars, Contingency of \$500M removed)

Note - z.Countwide includes:

- Countywide Floodplain Preservation & Right of Way Acquisition
- Partnership Projects with Municipalities, Authorities, and Other Districts in Harris County
- Partnership Projects with Harris county Engineering Department
- Advanced Emerging Technologies for Flood Damage Reduction
- Preliminary Engineering for Large Diameter Tunnels for Stormwater Conveyance
- Upgrades and Expansion of the Harris County Flood Warning System
- Countywide Planning, Floodplain Mapping Updates, Contingency, Bond Administration