PRELIMINARY DRAFT 2018 BOND PROPOSED PROJECTS

WEDNESDAY, AUGUST 1, 2018

Version 2018-08-01-1430 (Tables & Maps)

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PRELIMINARY DRAFT

PRELIMINARY DRAFT 2018 BOND PROPOSED PROJECT LIST

WEDNESDAY, AUGUST 1, 2018

Version 2018-08-01-1430

PRELIMINARY DRAFT

WATERSHED	TYPE	lcon	MAP ID	PROJECT ID	TITLE	PRECINCT	L	OCAL ONLY	GI	RANT TOTAL	P/	ARTNER SHARE	LOCA	L MATCH	DESCRIPTION OF BENEFITS
Addicks	Local		F-53	U100-00-00-CONV	Rehabilitation of Channels Upstream of Addicks	3		30,000,000	\$	COST	\$		\$		Major maintenance to restore channel conveyance capacity.
Reservoir Addicks Reservoir	Local	•	F-54	U100-00-00-E008	Right-Of-Way Acquisition, Design and Construction of Control Structures and Stormwater Quality Features for the Upper Langham Creek Program	3	\$	10,000,000		-	\$	-	\$	-	The Upper Langham Creek project could remove the 1% floodplain from all structures in the Upper Langham Creek watershed.
Addicks Reservoir	Partnership	+	C-40	U100-SECTION-216	Corps of Engineers Section 216 Study - Addicks and Barker Reservoirs	Countywide	\$	-	\$	750,000	\$	750,000	\$	-	This study partnership with the Corps of Engineers will evaluate the effectiveness and operation of the Addicks and Barker Reservoirs.
Addicks Reservoir	Partnership	+	C-36	U101-00-00-FP001	Right-Of-Way Acquisition, Design and Construction of Channel Conveyance Improvements and Bypass Channel for South Mayde Creek	3	\$	-	\$	10,000,000	\$	9,000,000	\$	1,000,000	The South Mayde Creek project could reduce the risk of flooding for over 70 structures and t 1% floodplain is removed from an estimated 19 miles of roads near several schools.
ddicks Reservoir	Partnership	+	C-46	U101-00-00-FP002	Right-Of-Way Acquisition, Design and Construction of a Stormwater Detention Basin on South Mayde Creek	3	\$	-	\$	16,000,000	\$	14,400,000	\$	1,600,000	This project will reduce the risk of flooding along South Mayde Creek.
Addicks Reservoir	Partnership	+	C-47	U101-00-00-FP003	Design and Construction of a Bridge Replacement for Greenhouse Road at South Mayde Creek	3	\$	-	\$	15,000,000	\$	13,500,000	\$	1,500,000	This project will reduce the risk of flooding along South Mayde Creek.
addicks Reservoir	Partnership	+	C-48	U101-00-00-FP004	Right-Of-Way Acquisition, Design and Construction of a Stormwater Detention Basin on South Mayde Creek near the Grand Parkway	3	\$	-	\$	94,000,000	\$	84,600,000	\$	9,400,000	This project will reduce the risk of flooding along South Mayde Creek.
ddicks Reservoir	Local		F-55	U102-00-00-FP001	Planning, Right-Of-Way Acquisition, Design, and Construction for Ultimate Conveyance on Bear Creek	3	\$	25,000,000	\$	-	\$	_	\$	-	The project could reduce the risk of flooding for over 30 structures in the 1% floodplain and create depth for more effective drainage.
ddicks leservoir	Local		F-84	U102-12-00-FP	Design and Construction of Secondary Outfall for John Pauls Landing for the Upper Langham Creek Program	3	\$	5,000,000	\$	-	\$	-	\$	-	This project will reduce the risk of flooding along Upper Langham Creek.
Addicks Reservoir	Local		F-56	U500-00-00-FP002	Right-Of-Way Acquisition, Design, and Construction of a Retention Area	4	\$	15,000,000	\$	-	\$	-	\$	-	Provides regional retention in accordance w/ Cypress Creek Overflow Guidelines
Addicks Reservoir	Partnership	+	C-37	U500-01-00-E001	Design and Construction of Little York Stormwater Detention Basin	4	\$	-	\$	3,000,000	\$	2,500,000	\$	500,000	Project would provide additional stormwater detention in support of flood damage reduction in Addicks Reservoir Watershed.
ddicks eservoir	Local		F-83	U500-North-JPL	Right-Of-Way Acquisition, Design and Construction of a Stormwater Detention Basin North of John Pauls Landing for the Upper Langham Creek Program	3	\$	21,000,000	\$	-	\$	-	\$	-	This project will reduce the risk of flooding along Upper Langham Creek.
Addicks Reservoir	Partnership	+	C-38	U520-01-00-E001	Design and Construction of Dinner Creek Stormwater Detention Basin	4	\$	-	\$	15,000,000	\$	11,250,000	\$	3,750,000	Project would provide additional stormwater detention in support of flood damage reduction in Addicks Reservoir Watershed.
ddicks Reservoir	Local		F-112	U700-00-00-FP001	Right-Of-Way Acquisition, Design, and Construction of Wetland Mitigation Bank	3 & 4	\$	20,000,000	\$	-	\$	-	\$	-	Restoration and enhancement of wetlands to create credits for wetland mitigation supporting construction of District projects.
addicks Reservoir	Subdivision Drainage Improvement	♦		U-ENG	Addicks Reservoir Subdivision Drainage Improvements	3 & 4	\$	-	\$	83,770,000	\$	62,827,500	\$ 2	20,942,500	Design and construction of these projects could reduce the risk of flooding for over 6,600 homes during a 1% rain or flood event.
Addicks Reservoir	Storm Repair	<u> </u>		U-StormRep	Storm Repairs in Addicks Reservoir Watershed	3 & 4	\$	-	\$	30,800,000	\$	24,640,000	\$	6,160,000	Approximately 260 repair projects of erosion and infrastructure identified after Hurricane Harvey.
addicks Reservoir	Partnership	+	C-52	U-USACE-CONV	Rehabilitation of Channels Inside of Addicks Reservoir to Restore Channel Conveyance Capacity	3	\$	-	\$	10,000,000	\$	-	\$	10,000,000	Major maintenance to restore channel conveyance capacity. Partnership project with USACE with HCFCD providing project funding.
Armand Bayou	Community Input	*	CI-021	B100-BGLEN	Brookglen Flooding Mitigation Analysis	2	\$	250,000	\$	-	\$	-	\$	-	Effort will investigate flooding problems and evaluate potential solutions to flooding problems to reduce the risk of flooding in the Brookglen area.
Armand Bayou	Local		F-99	B100-CON	Right-Of-Way, Design and Construction of Conveyance Improvements along Armand Bayou	2	\$	10,000,000	\$	-	\$	-	\$	-	Design and construction of projects to reduce the risk of flooding in the Armand Bayou watershed.
Armand Bayou	Local		F-96	B100-GEN	Investigations of General Drainage Improvements in Armand Bayou Watershed	2	\$	500,000	\$	-	\$	-	\$	-	Effort will investigate flooding problems and evaluate potential solutions to flooding problems to reduce the risk of flooding in the Armand Bayou watershed.
Armand Bayou	Buyout	*		B100-HMGP	Federal Grant-Funded Volunteer Home Buyouts	2	\$	-	\$	6,200,000	\$	4,650,000	\$	1,550,000	Purchase of approximately 30 buildings.

WATERSHED	TYPE	Icon	MAP ID	PROJECT ID	TITLE	PRECINCT	L	OCAL ONLY	GF	RANT TOTAL COST	PΑ	RTNER SHARE	LOCA	L MATCH	DESCRIPTION OF BENEFITS
Armand Bayou	Partnership	+	C-44	B100-RESTORE	Armand Bayou Right-of-Way Acquisition and Floodplain Preservation	2	\$	-	\$	4,000,000	\$	2,000,000	\$	2,000,000	Acquisition of Right-Of-Way along Armand Bayou for project support, to preserve channel conveyance and / or restore natural floodplains in areas subject to frequent flooding.
Armand Bayou	Community Input	*	CI-023	B104-00-00-FP	Planning, Right-Of-Way, Design and Construction of Conveyance Improvements along Horsepen Bayou	2	\$	-	\$	6,000,000	\$	-	\$	6,000,000	Project could reduce the risk of flooding for structures in the watershed. Some project costs will be determined based on partnership with NASA.
Armand Bayou	Partnership	+	C-06	B112-00-00-404	Right-Of-Way Acquisition, Design and Construction of B112-00-00 and Tributaries Conveyance Improvements	2	\$	-	\$	10,000,000	\$	8,000,000	\$	2,000,000	Provides general drainage improvements along B112-00-00
Armand Bayou	Partnership	+	C-07	B509-04-00-E00X	Design and Construction of the Red Bluff Regional Stormwater Detention Basin	2	\$	-	\$	15,000,000	\$	11,250,000	\$	3,750,000	Construction of this stormwater detention basin will reduce the risk of flooding in the Armand Bayou watershed.
Armand Bayou	Local		F-72	B513-02-00-FP	Design and Construction of the Baywood Stormwater Detention Basin	2	\$	2,000,000	\$	-	\$	-	\$	-	Construction of additional volume in this stormwater detention basin will help reduce the risk of flooding along Armand Bayou.
Armand Bayou	Storm Repair			B-StormRep	Storm Repairs in Armand Bayou Watershed	2	\$	-	\$	200,000	\$	160,000	\$	40,000	Approximately 19 repair projects of erosion and infrastructure identified after Hurricane Harvey.
Barker Reservoir	Local		F-52	T100-00-00-CONV	Rehabilitation of Approximately 20 Miles of Channels Upstream of Barker Reservoir to Restore Channel Conveyance Capacity	3	\$	30,000,000	\$	-	\$	-	\$	-	Major maintenance to restore channel conveyance capacity.
Barker Reservoir	Partnership	+	C-49	T100-SECTION-216	Corps of Engineers Section 216 Study - Addicks and Barker Reservoirs	Countywide	\$	-	\$	750,000	\$	375,000	\$	375,000	This study partnership with the Corps of Engineers will evaluate the effectiveness and operation of the Addicks and Barker Reservoirs.
Barker Reservoir	Subdivision Drainage Improvement	♦		T-ENG	Barker Reservoir Subdivision Drainage Improvements	3	\$	-	\$	33,170,000	\$	24,877,500	\$	8,292,500	Design and construction of these projects could reduce the risk of flooding for over 1,900 homes during a 1% rain or flood event.
Barker Reservoir	Storm Repair	<u> </u>		T-StormRep	Storm Repairs in Barker Reservoir Watershed	3	\$	-	\$	2,350,000	\$	1,880,000	\$	470,000	Approximately 67 repair projects of erosion and infrastructure identified after Hurricane Harvey.
Barker Reservoir	Partnership	+	C-53	T-USACE-CONV	Rehabilitation of Channels Inside of Barker Reservoir to Restore Channel Conveyance Capacity	3	\$	-	\$	10,000,000	\$	-	\$	10,000,000	Major maintenance to restore channel conveyance capacity. Partnership project with USACE with HCFCD providing project funding.
Brays Bayou	Partnership	+	C-11	D100-00-00-USACE	Design and Construction of Project Brays Corps of Engineers (Section 211(f) Project)	1, 2, & 3	\$	-	\$	130,000,000	\$	70,000,000	\$ (60,000,000	The 1% floodplain could be removed from up to 15,000 structures.
Brays Bayou	Community Input	*	CI-025	D100-AddDet	Investigation of Additional Stormwater Detention Basins in the Brays Bayou Watershed	1, 2, & 3	\$	200,000	\$	-	\$	-	\$	-	The project could reduce the risk of flooding for structures in the watershed.
Brays Bayou	Buyout	*		D100-HMGP	Federal Grant-Funded Volunteer Home Buyouts	3	\$	-	\$	11,600,000	\$	8,700,000	\$	2,900,000	Purchase of approximately 40 buildings. Project will be coordinated with existing COH plans.
Brays Bayou	Community Input	*	CI-034	D100-USFondren	Investigation of Channel Improvements Upstream of Fondren Road	1	\$	250,000	\$	-	\$	-	\$	-	This project could reduce the risk of flooding along Brays Bayou.
Brays Bayou	Partnership	+	C-12	D111-00-00-404	Right-Of-Way, Design and Construction of Conveyance Improvements along Poor Farm Ditch	3	\$	-	\$	18,000,000	\$	13,500,000	\$	4,500,000	The project could reduce the risk of flooding for over 270 structures in the 1% floodplain.
Brays Bayou	Community Input	*	CI-038	D115-00-00-FP	Restore Channel Conveyance Capacity Along D115-00-00	2	\$	-	\$	30,000,000	\$	15,000,000	\$	15,000,000	Major maintenance to restore channel conveyance capacity in partnership with the City of Houston. Project will be coordinated with existing COH plans.
Brays Bayou	Local		F-07	D118-00-00-FP001	Planning, Right-Of-Way Acquisition, Design, and Construction of Channel Conveyance Improvements on Keegans Bayou	1	\$	32,500,000	\$	-	\$	-	\$	-	Right-of-Way Acquisition, Design and construction of this project could reduce the risk flooding for over 900 structures in the 1% floodplain. Project will be coordinated with existing COH plans.
Brays Bayou	Partnership	+	C-13	D133-00-00-404	Right-Of-Way, Design and Construction of Conveyance Improvements along Bintliff Ditch	3	\$	-	\$	30,000,000	\$	22,500,000	\$	7,500,000	The project could reduce the risk of flooding for over 720 structures in the 1% floodplain. Project will be coordinated with existing COH plans.
Brays Bayou	Local		F-08	D140-00-00-FP001	Right-Of-Way Acquisition, Design, and Construction of Channel Conveyance Improvements on Fondren Diversion Channel	1	\$	30,500,000	\$	-	\$	-	\$	-	Right-of-Way Acquisition, Design and construction of this project could reduce the risk of flooding for over 400 structures in the 1% floodplain. Project will be coordinated with existing COH plans.
Brays Bayou	Storm Repair	A		D-StormRep	Storm Repairs in Brays Bayou Watershed	1, 2, & 3	\$	-	\$	3,150,000	\$	2,520,000	\$	630,000	Approximately 91 repair projects of erosion and infrastructure identified after Hurricane Harvey.

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WATERSHED	TYPE	lcon	MAP ID	PROJECT ID	TITLE	PRECINCT	L	OCAL ONLY	GRANT CO		PA	RTNER SHARE	LOCAL	MATCH	DESCRIPTION OF BENEFITS
Buffalo Bayou	Local		F-58	W100-00-00-LIN	Construction of Linear Detention on Buffalo Bayou	3	\$	10,000,000	\$	-	\$	-	\$	-	Reduce the risk of flooding along Buffalo Bayou with construction of additional stormwater detention volume on land already owned by the District.
Buffalo Bayou	Community Input	*	CI-017	W100-BCON	Design & Construction of Replacement Bridges Along Buffalo Bayou	Countywide	\$	30,000,000	\$	-	\$	-	\$	-	Design and construction of replacement bridges along Buffalo Bayou that could reduce the ris of of flooding along the channel.
Buffalo Bayou	Community Input	*	CI-016	W100-Bstudy	Investigations of Bridges and Potential Channel Bypasses over Buffalo Bayou	Countywide	\$	500,000	\$	-	\$	-	\$	-	Investigations of bridges over Buffalo Bayou, the channel conveyance capacity around Beltway 8, and potential high flow bypasses at various locations along the bayou for the purpose of reducing the risk of flooding along the channel.
Buffalo Bayou	Local		F-82	W100-COMMERCE	Demolition of Structure	2	\$	2,000,000	\$	-	\$	-	\$	-	Improving the channel conveyance along Buffalo Bayou near downtown Houston.
Buffalo Bayou	Community Input	*	CI-018	W140-00-00-GEN	Rehabilitation of W140-00-00 to Restore Channel Conveyance Capacity	3	\$	2,000,000	\$	-	\$	-	\$	-	Major maintenance to restore channel conveyance capacity.
Buffalo Bayou	Local		F-59	W140-00-00-X005	Spring Branch Creek Stabilization	3	\$	4,000,000	\$	-	\$	-	\$	-	Funding needed for completion of project construction maintaining channel conveyance around Memorial Drive.
Buffalo Bayou	Local		F-80	W141-00-00-GEN	Planning, Right-Of-Way Acquisition, Design and Construction Along Soldiers Creek	3	\$	10,000,000	\$	-	\$	-	\$	-	Could reduce the risk of flooding and could improve local drainage issues for buildings along the channel.
Buffalo Bayou	Community Input	*	CI-014	W151-00-00-GEN	Planning, Right-Of-Way Acquisition, Design and Construction Along W151-00-00	3	\$	10,000,000	\$	-	\$	-	\$	-	Could reduce the risk of flooding and could improve local drainage issues for buildings along the channel.
Buffalo Bayou	Local		F-81	W153-00-00-GEN	Planning, Right-Of-Way Acquisition, Design and Construction Along W153-00-00	3	\$	10,000,000	\$	-	\$	-	\$	-	Could reduce the risk of flooding and could improve local drainage issues for buildings along the channel. Project will be coordinated with existing COH plans.
Buffalo Bayou	Local		F-79	W157-00-00-GEN	Planning, Right-Of-Way Acquisition, Design and Construction Along W157-00-00	3	\$	10,000,000	\$	-	\$	-	\$	-	Could reduce the risk of flooding and could improve local drainage issues for buildings along the channel.
Buffalo Bayou	Community Input	*	CI-009	W190-JOINT	Partnership Project with Fort Bend County on Right-of- Way Acquisition, Design, and Construction of General Drainage Improvements along Clodine Ditch	3	\$	-	\$ 30,	000,000	\$	15,000,000	\$ 15	5,000,000	Planning, right-of-way acquisition, design and construction of this project could reduce the ris of flooding for homes along Buffalo Bayou downstream of Highway 6.
Buffalo Bayou	Community Input	*	CI-024	W500-Micro	Investigation of Effectiveness of Micro-Detention	Countywide	\$	200,000	\$	-	\$	-	\$	-	Investigations regarding the effectiveness of small detention sites in the Buffalo Bayou watershed for the purpose of reducing the risk of flooding.
Buffalo Bayou	Storm Repair	<u> </u>		W-StormRep	Storm Repairs in Buffalo Bayou Watershed	1, 3, & 4	\$	-	\$ 7,	975,000	\$	6,380,000	\$	1,595,000	Approximately 94 repair projects of erosion and infrastructure identified after Hurricane Harvey.
Carpenters Bayou	Buyout	*		N100-HMGP	Federal Grant-Funded Volunteer Home Buyouts	1 & 2	\$	-	\$	200,000	\$	150,000	\$	50,000	Purchase of several buildings.
Carpenters Bayou	Subdivision Drainage Improvement	♦		N-ENG	Carpenters Bayou Subdivision Drainage Improvements	1 & 2	\$	-	\$	560,000	\$	420,000	\$		Design and construction of these projects could reduce the risk of flooding for over 300 home during a 1% rain or flood event.
Carpenters Bayou	Storm Repair	_		N-StormRep	Storm Repairs in Carpenters Bayou Watershed	1 & 2	\$	-	\$	100,000	\$	80,000	\$	20,000	Approximately 21 repair projects of erosion and infrastructure identified after Hurricane Harvey.
Cedar Bayou	Local		F-70	Q100-00-00-FP	Upstream Cedar Bayou Project - Right-Of-Way Acquisition, Design and Construction of channel conveyance improvements and stormwater detention basin Upstream of FM 1960	2	\$	74,000,000	\$	-	\$	-	\$	-	The 1% floodplain could be reduced in size from approximately 1,500 acres to less than 100 acres.
Cedar Bayou	Buyout	*		Q100-HMGP	Federal Grant-Funded Volunteer Home Buyouts	2	\$	-	\$	600,000	\$	450,000	\$	150,000	Purchase of several buildings.
Cedar Bayou	Local		F-42	Q114-00-00-FP	Right-of-Way Acquisition, Design and Construction of Channel Conveyance Improvements along Magee Gully	2	\$	33,000,000	\$	-	\$	-	\$	_	The 1% floodplain could be reduced in size.
Cedar Bayou	Local		F-41	Q122-00-00-FP	Right-of-Way Acquisition, Design and Construction of Channel Conveyance Improvements along Clawson Ditch and Q124-00-00	2	\$	19,000,000	\$	-	\$	-	\$	-	The 1% floodplain could be reduced in size from approximately 2,700 acres to less than 800 acres.
Cedar Bayou	Local		F-43	Q128-00-00-FP	Right-of-Way Acquisition, Design and Construction of Channel Conveyance Improvements along Adlong Ditch	2	\$	23,000,000	\$	-	\$	-	\$	-	The 1% floodplain could be reduced in size from approximately 2,300 acres to less than 200 acres.
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WATERSHED) TYPE	Icon	MAP ID	PROJECT ID	TITLE	PRECINCT	L	OCAL ONLY	GF	COST	PA	RTNER SHARE	LOCA	L MATCH	DESCRIPTION OF BENEFITS
Cedar Bayou	Local		F-44	Q130-00-00-FP	Right-of-Way Acquisition, Design and Construction of Channel Conveyance Improvements along Q130-00-00	2	\$	18,000,000	\$	-	\$	-	\$	-	The 1% floodplain could be reduced in size from approximately 1,100 acres to less than 100 acres.
Cedar Bayou	Local		F-45	Q134-00-00-FP	Planning, Right-Of-Way Acquisition, Design and Construction of Channel Conveyance Improvements on Q134-00-00	2	\$	11,000,000	\$	-	\$	-	\$	-	The 1% floodplain could be reduced in size.
Cedar Bayou	Local		F-68	Q134-01-00-FP	Right-Of-Way Acquisition, Design and Construction of channel conveyance improvements on Q134-01-00 - Part of the Upstream Cedar Bayou Project	2	\$	11,000,000	\$	-	\$	-	\$	-	This project will reduce the risk of flooding along upper Cedar Bayou.
Cedar Bayou	Local		F-69	Q136-00-00-FP	Right-Of-Way Acquisition, Design and Construction of channel conveyance improvements on Q136-00-00 - Part of the Upstream Cedar Bayou Project	2	\$	10,500,000	\$	-	\$	-	\$	-	This project will reduce the risk of flooding along upper Cedar Bayou.
Cedar Bayou	Local		F-46	Q500-01-00-FP	Design and Construction of the Q500-01 Stormwater Detention Basin	2	\$	26,000,000	\$	-	\$	-	\$	-	The 1% floodplain could be reduced in size.
Cedar Bayou	Local		F-47	Q500-CWA	Right-Of-Way Acquisition, Design and Construction of Stormwater Detention Basins near Coastal Water Authority canals and IH 10	2	\$	23,000,000	\$	-	\$	-	\$	-	The 1% floodplain could be reduced in size.
Cedar Bayou	Local		F-48	Q700-01-00-Y001	Design and Construction of Crosby Eastgate Environmental Mitigation Bank	2	\$	1,000,000	\$	-	\$	-	\$	-	Restoration and enhancement of wetlands to create credits for wetland mitigation supporting construction of District projects.
Cedar Bayou	Subdivision Drainage Improvement	♦		Q-ENG	Cedar Bayou Subdivision Drainage Improvements	2	\$	-	\$	2,000,000	\$	1,500,000	\$	500,000	Design and construction of these projects could reduce the risk of flooding for over 150 homes during a 1% rain or flood event.
Cedar Bayou	Storm Repair			Q-StormRep	Storm Repairs in Cedar Bayou Watershed	2	\$	-	\$	150,000	\$	120,000	\$	30,000	Approximately 10 repair projects of erosion and infrastructure identified after Hurricane Harvey.
Clear Creek	Partnership	+	C-03	A100-00-00-USACE	Design and Construction of Corps of Engineers Clear Creek Federal Flood Risk Management Project	1 & 2	\$	-	\$	200,000,000	\$	130,000,000	\$ 7	70,000,000	The 1% floodplain could be removed from up to 2,100 structures.
Clear Creek	Community Input	*	CI-001	A100-CONV	Rehabilitation of the Clear Creek channel to Restore Channel Conveyance Capacity	1 & 2	\$	25,000,000	\$	-	\$	-	\$	-	Major maintenance to restore channel conveyance capacity.
Clear Creek	Buyout	*		A100-HMGP	Federal Grant-Funded Volunteer Home Buyouts	1	\$	-	\$	38,800,000	\$	29,100,000	\$	9,700,000	Purchase of approximately 170 buildings.
Clear Creek	Community Input	*	CI-013	A104-CONV	Restore Channel Conveyance Capacity on A104-00-00	2	\$	5,000,000	\$	-	\$	-	\$	-	Major maintenance to restore channel conveyance capacity.
Clear Creek	Local		F-01	A135-00-00-FP001	Right-Of-Way Acquisition, Design, and Construction of Channel Conveyance Improvements on A135-00-00	1	\$	2,500,000	\$	-	\$	-	\$	-	Could reduce the risk of flooding and could improve local drainage issues for over 350 buildings.
Clear Creek	Community Input	*	CI-003	A214-CONV	Rehabilitation of the A214-00-00 channel to Restore Channel Conveyance Capacity	1 & 2	\$	-	\$	1,000,000	\$	500,000	\$	500,000	Major maintenance to restore channel conveyance capacity.
Clear Creek	Local		F-02	A500-04-00-FP001	Design and Construction of Hughes Stormwater Detention Basin	1	\$	6,100,000	\$	-	\$	-	\$	-	Complements the Clear Creek Federal Project that could reduce the risk of flooding for over 2,100 structures
Clear Creek	Local		F-03	A500-08-00-E001	Design and Construction of Dagg Road Stormwater Detention Basin	1	\$	7,400,000	\$	-	\$	-	\$	-	Complements the Clear Creek Federal Project that could reduce the risk of flooding for over 2,100 structures
Clear Creek	Community Input	*	CI-62	A500-528	Construction of Stormwater Detention Basin Near FM 528 in Friendswood	1	\$	-	\$	10,000,000	\$	7,500,000	\$	2,500,000	Complements the Clear Creek Federal Project that could reduce the risk of flooding
Clear Creek	Community Input	*	CI-63	A500-Dixie	Construction of Stormwater Detention Basin Near Dixie Farm Road in Friendswood	1	\$	-	\$	10,000,000	\$	7,500,000	\$	2,500,000	Complements the Clear Creek Federal Project that could reduce the risk of flooding
Clear Creek	Partnership	+	C-05	A520-03-00-FP	Construction of South Belt Stormwater Detention Basin and Channel Conveyance Improvements Along Beamer Road Ditch (A120-00-00)	1	\$	-	\$	15,950,000	\$	11,962,500	\$	3,987,500	Complements the Clear Creek Federal Project that could reduce the risk of flooding for over 2,100 structures
Clear Creek	Local		F-76	A700-01-WMB	Identification, Design and Construction of the A700-01 Environmental Mitigation Bank	1 & 2	\$	6,000,000	\$	-	\$	-	\$	-	Restoration and enhancement of wetlands to create credits for wetland mitigation supporting construction of District projects.

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Clear Creek	Subdivision Drainage	•		A-ENG	Clear Creek Subdivision Drainage Improvements	1 & 2	\$	-	\$	12,060,000		9,045,000		3,015,000	Design and construction of these projects could reduce the risk of flooding for over 900 homes during a 1% rain or flood event.
Clear Creek	Storm Repair			A-StormRep	Storm Repairs in Clear Creek Watershed	1 & 2	\$	-	\$	675,000	\$	540,000	\$	135,000	Approximately 40 repair projects of erosion and infrastructure identified after Hurricane Harvey.
Countywide	Storm Repair	$\overline{\blacktriangle}$		Z-StormRep	Storm Repairs in Harris County	Countywide	\$	-	\$	875,000	\$	700,000	\$	175,000	Support of countywide repair projects of erosion and infrastructure identified after Hurricane Harvey.
Cypress Creek	Local		F-20	K100-00-00-R004	Cypress Creek Right-of-Way Acquisition and Floodplain Preservation	3 & 4	\$	100,000,000	\$	-	\$	-	\$	-	Acquisition of Right-Of-Way along Cypress Creek for project support, to preserve channel conveyance and / or restore natural floodplains in areas subject to frequent flooding.
Cypress Creek	Community Input	*	CI-012	K100-CONV	Major Maintenance of Cypress Creek and Tributaries	3 & 4	\$	60,000,000	\$	-	\$	-	\$	-	Major maintenance to restore channel conveyance capacity. May include right of way, design, and construction along tributaries
Cypress Creek	Buyout	*		K100-HMGP	Federal Grant-Funded Volunteer Home Buyouts	3 & 4	\$	-	\$	187,300,000	\$	140,475,000	\$ 4	6,825,000	Purchase of approximately 450 buildings.
Cypress Creek (Community Input	*	CI-035	K100-TRIBS	Update to 2003 Texas Water Development Board Cypress Creek Tributary Study	3 & 4	\$	400,000	\$	-	\$	-	\$	-	Update of 2003 Study to consider current conditions and update recommendations.
Cypress Creek	Local		F-21	K129-00-00-X007	Restore Channel Conveyance Capacity on K129-00-00	4	\$	4,800,000	\$	-	\$	-	\$	-	Major maintenance to restore channel conveyance capacity.
Cypress Creek	Local		F-22	K140-00-00-X015	Restore Channel Conveyance Capacity Along Pillot Gully	4	\$	2,200,000	\$	-	\$	-	\$	-	Major maintenance to restore channel conveyance capacity.
Cypress Creek	Local		F-23	K163-00-00-E001	Construction of Channel Conveyance Improvements Along K163-00-00	3	\$	3,000,000	\$	-	\$	-	\$	-	Provides joint-benefits of facilitating local drainage improvements and reducing the risk of flooding along the channel.
Cypress Creek (Community Input	*	CI-36	K500-01-Expand	Investigation of Additional Detention Volume at K500- 01-00 Stormwater Detention Basin	3	\$	100,000	\$	-	\$	-	\$	-	Study will investigate potential for additional detention volume at K500-01 stormwater detention basin.
Cypress Creek	Local		F-88	K500-CONV	Design and Construction of Stormwater Detention Basins in Large Buyout Areas	4	\$	25,000,000	\$	-	\$	-	\$	-	Design and Construction of stormwater detention basins in large areas of complete buyout could reduce the risk of flooding in the area. Projects could inlcude, but not limited to, detention, sediment control, vegetation management, and other flood risk management projects.
Cypress Creek (Community Input	*	CI-020	K500-STUE	Investigation of Potential Detention Sites Around Cypress Creek and Stuebner Airline	3 & 4	\$	100,000	\$	-	\$	-	\$	-	Study will investigate potential sites and and benefits for detention around Cypress Creek and Stuebner Airline.
Cypress Creek	Local		F-24	K700-01-WMB	Identification, Design and Construction of the K700-02 Environmental Mitigation Bank	3	\$	9,300,000	\$	-	\$	-	\$	-	Restoration and enhancement of wetlands to create credits for wetland mitigation supporting construction of District projects.
Cypress Creek	Subdivision Drainage Improvement	♦		K-ENG	Cypress Creek Subdivision Drainage Improvements	1, 3, & 4	\$	-	\$	134,940,000	\$	101,205,000	\$ 3	3,735,000	Design and construction of these projects could reduce the risk of flooding for over 3,900 homes during a 1% rain or flood event.
Cypress Creek	Storm Repair			K-StormRep	Storm Repairs in Cypress Creek Watershed	1, 3, & 4	\$	-	\$	27,775,000	\$	22,220,000	\$	5,555,000	Approximately 253 repair projects of erosion and infrastructure identified after Hurricane Harvey.
Galveston Bay	Local		F-98	F100-00-00-CON	Right-of-Way Acquisition, Design and Construction of General Drainage Improvements in Galveston Bay Watershed	2	\$	4,000,000	\$	-	\$	-	\$	-	Design and construction of projects to reduce the risk of flooding in the Galveston Bay watershed.
Galveston Bay	Local		F-101	F100-00-00-GEN	Investigations of General Drainage Improvements in Galveston Bay Watershed	2	\$	500,000	\$	-	\$	-	\$	-	Effort will investigate flooding problems and evaluate potential solutions to flooding problems to reduce the risk of flooding in the Galveston Bay watershed.
Galveston Bay	Buyout	*		F100-HMGP	Federal Grant-Funded Volunteer Home Buyouts	2	\$	-	\$	200,000	\$	150,000	\$	50,000	Purchase of several buildings.
Galveston Bay	Partnership	+	C-58	F101-06-CONV	Right-of-Way Acquisition, Design and Construction of General Drainage Improvements Along F101-06-00	2	\$	-	\$	20,000,000	\$	4,000,000	\$ 1	6,000,000	Design and construction of projects to reduce the risk of flooding along F101-06-00.
Galveston Bay	Partnership	+	C-57	F216-00-CONV	Right-of-Way Acquisition, Design and Construction of General Drainage Improvements Along F216-00-00	2	\$	-	\$	10,000,000	\$	2,000,000	\$	8,000,000	Design and construction of projects to reduce the risk of flooding along F216-00-00
Goose Creek	Local		F-120	O100-00-00-CON	Right-Of-Way Acquisition, Design, and Construction of General Drainage Improvements in Goose Creek watershed	2	\$	25,000,000	\$	-	\$	-	\$	-	Design and construction of projects to reduce the risk of flooding in the Goose Creek watershed.

WATERSHED	TYPE	Icon	MAP ID	PROJECT ID	TITLE	PRECINCT	LC	OCAL ONLY	G	RANT TOTAL	PAI	RTNER SHARE	LOCAL	MATCH	DESCRIPTION OF BENEFITS
Goose Creek	Local		F-121	O100-00-00-GEN	Investigations of General Drainage Improvements in Goose Creek watershed	2	\$	500,000	\$	-	\$	-	\$	-	Effort will investigate flooding problems and evaluate potential solutions to flooding problems to reduce the risk of flooding in Goose Creek watershed.
Goose Creek	Buyout	*		O100-HMGP	Federal Grant-Funded Volunteer Home Buyouts	2	\$	-	\$	200,000	\$	150,000	\$	50,000	Purchase of several buildings.
Goose Creek	Local		F-109	O200-00-00-CON	Right-Of-Way Acquisition, Design, and Construction of General Drainage Improvements on Spring Gully	2	\$	5,000,000	\$	-	\$	-	\$	-	Design and construction of projects that could reduce the risk of flooding for over 220 structures in the 1% floodplain.
Goose Creek	Local		F-39	O200-00-00-GEN	Investigations of General Drainage Improvements on Spring Gully	2	\$	500,000	\$	-	\$	-	\$	-	Effort will investigate flooding problems and evaluate potential solutions to flooding problems to reduce the risk of flooding along Spring Gully.
Goose Creek	Subdivision Drainage Improvement	♦		O-ENG	Spring Gully & Goose Creek Subdivision Drainage Improvements	2	\$	-	\$	2,560,000	\$	1,920,000	\$	640,000	Design and construction of these projects could reduce the risk of flooding for over 300 homes during a 1% rain or flood event.
Greens Bayou	Partnership	+	C-20	P100-00-00-FP	Mid-Reach Greens Bayou Project - Design and Construction of Channel Conveyance Improvements along Greens Bayou	1 & 2	\$	-	\$	20,000,000	\$	18,000,000	\$	2,000,000	Project could reduce the risk of flooding for over 720 structures in the 10% floodplain.
Greens Bayou	Buyout	*		P100-HMGP	Federal Grant-Funded Volunteer Home Buyouts	1 & 2	\$	-	\$	97,900,000	\$	73,425,000	\$ 2	4,475,000	Purchase of approximately 810 buildings.
Greens Bayou (Community Input	t *	CI-022	P130-05-01-DET	ROW, Design, and Construction of Stormwater Detention Basin Near P130-05	1	\$	3,000,000	\$	-	\$	-	\$	-	Project could reduce the risk of Ifooding for structures near P130-05-01
Greens Bayou	Partnership	+	C-31	P133-00-00-Y003	Design and Construction of the Smith Road Channel Diversion	4	\$	-	\$	8,000,000	\$	7,200,000	\$	800,000	This project could reduce the risk of flooding for over 440 buildings along P133-00-00 and secondary benefits could include reduced erosion.
Greens Bayou	Partnership	+	C-43	P138-01-01-FP	Potential CDBG-DR (2017) - Planning, Right-of-Way Acquisition, Design and Construction of Channel Conveyance Improvements along P138-01-01	2	\$	-	\$	5,000,000	\$	5,000,000	\$	-	Potential federal funded project, the risk of flooding could be reduced for approximately 100 buildings.
Greens Bayou	Local		F-40	P500-01-00-E001	Repairs and Enhancements to the Lower Greens Bayou Regional Detention Embankment and Control Structure	1	\$	5,000,000	\$	-	\$	-	\$	-	Major maintenance of existing detention facilities in Lower Greens Bayou.
Greens Bayou	Partnership	+	C-32	P500-02-00-FP001	Design and Construction of the Cutten Road Basin	4	\$	-	\$	15,000,000	\$	13,500,000	\$	1,500,000	This project could reduce the risk of flooding in the Greens Bayou watershed.
Greens Bayou	Partnership	+	C-33	P500-04-00-FP	Design and Construction of Aldine-Westfield Stormwater Detention Basin Improvements	1	\$	-	\$	15,100,000	\$	13,590,000	\$	1,510,000	This project could reduce the risk of flooding in the Greens Bayou watershed.
Greens Bayou	Partnership	+	C-34	P500-06-00-E003/4	Design and Construction of Lauder Stormwater Detention Basin Improvements	2	\$	-	\$	16,000,000	\$	14,400,000	\$	1,600,000	This project could reduce the risk of flooding in the Greens Bayou watershed.
Greens Bayou	Subdivision Drainage Improvement	•		P-ENG	Greens Bayou Subdivision Drainage Improvements	1, 2, & 4	\$	-	\$	92,640,000	\$	69,480,000	\$ 2	3,160,000	Design and construction of these projects could reduce the risk of flooding for over 9,600 homes during a 1% rain or flood event.
Greens Bayou	Storm Repair			P-StormRep	Storm Repairs in Greens Bayou Watershed	1, 2, & 4	\$	-	\$	9,975,000	\$	7,980,000	\$	1,995,000	Approximately 191 repair projects of erosion and infrastructure identified after Hurricane Harvey.
Halls Bayou	Partnership	+	C-23	P118-08-00-FP	Right-Of-Way, Design, and Construction of Channel Conveyance Improvements on P118-08-00	1, 2, & 4	\$	-	\$	25,000,000	\$	22,500,000	\$	2,500,000	This project could reduce the risk of flooding for over 210 buildings and could reduce the 1% floodplain for over 170 acres
Halls Bayou	Partnership	+	C-24	P118-09-00-FP	Right-Of-Way, Design, and Construction of Channel Conveyance Improvements on P118-09-00	1	\$	-	\$	12,000,000	\$	10,800,000	\$	1,200,000	This project could reduce the risk of flooding for over 200 buildings and could reduce the 1% floodplain for over 160 acres
Halls Bayou	Partnership	+	C-25	P118-21-00-FP	Right-Of-Way, Design, and Construction of Channel Conveyance Improvements on P118-21-00	2	\$	-	\$	14,000,000	\$	12,600,000	\$	1,400,000	This project could reduce the risk of flooding for over 90 buildings and could reduce the 1% floodplain for over 100 acres
Halls Bayou	Partnership	+	C-26	P118-23-00-FP	Right-Of-Way, Design, and Construction of Channel Conveyance Improvements on P118-23-00	1	\$	-	\$	16,000,000	\$	14,400,000	\$	1,600,000	This project could reduce the risk of flooding for over 280 buildings and could reduce the 1% floodplain for over 270 acres
Halls Bayou	Partnership	+	C-27	P118-23-02-FP	Right-Of-Way, Design, and Construction of Channel Conveyance Improvements on P118-23-02	1	\$	-	\$	12,000,000	\$	10,800,000	\$	1,200,000	This project could reduce the risk of flooding for over 100 buildings and could reduce the 1% floodplain for over 160 acres. Project will be coordinated with existing COH plans.

2010-00-01-1430															2010-00-01-1430
WATERSHED	TYPE	Icon	MAP ID	PROJECT ID	TITLE	PRECINCT	LC	OCAL ONLY	GI	RANT TOTAL COST	PART	NER SHARE	LOCAL N	IATCH	DESCRIPTION OF BENEFITS
Halls Bayou	Partnership	+	C-28	P118-25-00-FP	Right-Of-Way, Design, and Construction of Channel Conveyance Improvements on P118-25-00	2	\$	-	\$	18,000,000	\$	16,200,000	\$ 1,	300,000	This project could reduce the risk of flooding for over 20 buildings and could reduce the 1% floodplain for over 70 acres
Halls Bayou	Partnership	+	C-29	P118-25-01-FP	Right-Of-Way, Design, and Construction of Channel Conveyance Improvements on P118-25-01	2	\$	-	\$	6,000,000	\$	5,400,000	\$	600,000	This project could reduce the risk of flooding for over 150 buildings and could reduce the 1% floodplain for over 130 acres
Halls Bayou	Partnership	+	C-30	P118-27-00-FP	Right-Of-Way, Design, and Construction of Channel Conveyance Improvements on P118-27-00	1	\$	-	\$	12,000,000	\$	10,800,000	\$ 1,:	200,000	This project could reduce the risk of flooding for over 140 buildings and could reduce the 1% floodplain for over 200 acres
Halls Bayou C	ommunity Input	*	CI-006	P118-BROCK	Design and Construction of a Stormwater Detention Basin in Brock Park	1	\$	-	\$	10,000,000	\$	5,000,000	\$ 5,	000,000	Provides additional stormwater detention in support of flood damage reduction in Halls Bayou Watershed. The project costs are to be determined based on partnership with the City of Houston.
Halls Bayou	Subdivision Drainage Improvement	♦		P118-ENG	Halls Bayou Subdivision Drainage Improvements	1, 2, & 4	\$	-	\$	9,500,000	\$	7,125,000	\$ 2,	375,000	Design and construction of these projects could reduce the risk of flooding for over 700 homes during a 1% rain or flood event.
Halls Bayou	Buyout	*		P118-HMGP	Federal Grant-Funded Volunteer Home Buyouts	1, 2, & 4	\$	-	\$	137,500,000	\$	103,125,000	\$ 34,	375,000	Purchase of approximately 830 buildings.
Halls Bayou	Storm Repair	_		P118-StormRep	Storm Repairs in Halls Bayou Watershed	1 & 2	\$	-	\$	6,150,000	\$	4,920,000	\$ 1,	230,000	Approximately 115 repair projects of erosion and infrastructure identified after Hurricane Harvey.
Halls Bayou	Partnership	+	C-41	P118-USACE-FP	Design and Construction of Corps of Engineers Halls Bayou Flood Risk Management Project	1, 2, & 4	\$	-	\$	200,000,000	\$	150,000,000	\$ 50,	000,000	Design and construction of this project could reduce the risk of flooding for over 2,800 structures in the 1% floodplain.
Halls Bayou	Partnership	+	C-21	P118-USACE- STUDY	Local Cost Share for Corps of Engineers Halls Bayou Study	1, 2, & 4	\$	-	\$	3,000,000	\$	1,500,000	\$ 1,	500,000	Effort will identify a project for right-of-way acquisition, design, and construction that could reduce the risk of flooding for over 2,800 structures in the 1% floodplain.
Halls Bayou	Partnership	+	C-35	P518-10-00-FP001	Design and Construction of Stormwater Detention Basin and Associated Channel Improvements	1	\$	-	\$	8,000,000	\$	7,200,000	\$	300,000	Provides additional stormwater detention in support of flood damage reduction in Halls Bayou Watershed. Project will be coordinated with existing COH plans.
Halls Bayou	Partnership	+	C-01	P518-26-00-FP	CDBG-DR (2015) - Construction of P518-26 Stormwater Detention Basin	2	\$	-	\$	1,000,000	\$	1,000,000	\$	-	Provides additional stormwater detention in support of flood damage reduction in Halls Bayou Watershed
Halls Bayou	Partnership	+	C-02	P518-ALDINE-CDBG	CDBG-DR (2016) - Aldine Westfield Stormwater Detention Basin and Channel	2	\$	-	\$	14,000,000	\$	10,000,000	\$ 4,	000,000	Provides joint-benefits of facilitating local drainage improvements and could reduce the risk of flooding for over 50 structures. Project will be coordinated with existing COH plans.
Hunting Bayou	Partnership	+	C-18	H100-00-00-USACE	Design and Construction of Corps of Engineers Hunting Bayou, Section 211(f) Project	1	\$	-	\$	80,000,000	\$	70,000,000	\$ 10,	000,000	The 1% floodplain could be removed from up to 4,450 structures.
Hunting Bayou	Buyout	*		H100-HMGP	Federal Grant-Funded Volunteer Home Buyouts	2	\$	-	\$	11,700,000	\$	8,775,000	\$ 2,	925,000	Purchase of approximately 90 buildings.
Hunting Bayou C	ommunity Input	*	CI-59	H102-DIV	Planning, Right-Of-Way, Design and Construction of a Diversion Channel from H102-00-00 to H100-00-00 through Galena Park	2	\$	10,000,000	\$	-	\$	- :	\$	-	The project could reduce the risk of flooding for structures in lower Hunting Bayou.
Hunting Bayou C	ommunity Input	*	CI-031	H103-00-00-FP001	HCFCD Cost Share of Study with the City of Houston on Wallisville Outfall	1 & 2	\$	500,000	\$	-	\$	- ;	\$	-	Study will investigate flooding problems and identify potential solutions to flooding problems along the H103-00-00 channel. Project will be coordinated with existing COH plans.
Hunting Bayou	Local		F-17	H103-00-00-FP002	Right-Of-Way Acquisition, Design and Construction of Wallisville Outfall	1 & 2	\$	10,000,000	\$	-	\$	- :	\$	-	The project could reduce the risk of flooding for over 140 structures in the 1% floodplain.
Hunting Bayou	Storm Repair	_		H-StormRep	Storm Repairs in Hunting Bayou Watershed	1 & 2	\$	-	\$	75,000	\$	60,000	\$	15,000	Approximately 9 repair projects of erosion and infrastructure identified after Hurricane Harvey.
Jackson Bayou	Local		F-107	R100-00-00-CON	Right-of-Way Acquisition, Design and Construction of General Drainage Improvements in Jackson Bayou Watershed	2	\$	10,000,000	\$	-	\$	- ;	\$	-	Design and construction of projects to reduce the risk of flooding in the Jackson Bayou watershed.
Jackson Bayou	Local		F-73	R100-00-00-GEN	Investigations of General Drainage Improvements in Jackson Bayou Watershed	2	\$	500,000	\$	-	\$	- :	\$	-	Efforts will investigate flooding problems and evaluate potential solutions to flooding problems to reduce the risk of flooding for up to 4,200 structures in the Jackson Bayou watershed.
Jackson Bayou	Subdivision Drainage Improvement	♦		R-ENG	Jackson Bayou Subdivision Drainage Improvements	2	\$	-	\$	3,000,000	\$	2,250,000	\$	750,000	Design and construction of these projects could reduce the risk of flooding for over 1,900 homes during a 1% rain or flood event.

WATERSHED	TYPE	Icon	MAP ID	PROJECT ID	TITLE	PRECINCT	L	OCAL ONLY	GF	RANT TOTAL COST	P/	ARTNER SHARE	LOCA	AL MATCH	DESCRIPTION OF BENEFITS
Little Cypress Creek	Local		F-26	L100-00-00-P002	Management, Right-of-Way Acquisition, Design and Construction of the Little Cypress Creek Frontier Program	3	\$	25,950,000	\$	-	\$	-	\$	-	Implementation and construction of the Little Cypress Creek Frontier Program could remove the 1% floodplain for over 730 acres in the watershed.
Little Cypress Creek	Partnership	+	C-19	L100-CYPRESS- ROSEHILL	Frontier Program Downstream of Cypress Rosehill	3 & 4	\$	-	\$	24,500,000	\$	18,375,000	\$	6,125,000	Investigations to develop and implement a masterplan for reducing the risk of flooding and regional infrastructure development in the lower end of the Little Cypress Creek watershed. Projects could inloude, but not limited to, detention, sediment control, vegetation management, and other flood risk management projects.
Little Cypress Creek	Buyout	*		L100-HMGP	Federal Grant-Funded Volunteer Home Buyouts	3 & 4	\$	-	\$	9,400,000	\$	7,050,000	\$	2,350,000	Purchase of approximately 30 buildings.
Little Cypress Creek	Local		F-27	L500-01-00-E002	Design and Construction of Zube Park Stormwater Detention Basin	3	\$	1,000,000	\$	-	\$	-	\$	-	This project will reduce the risk of flooding in the Little Cypress Creek watershed. Projects could inloude, but not limited to, detention, sediment control, vegetation management, and other flood risk management projects.
Little Cypress Creek	Local		F-28	L500-02-00-E001	Right-Of-Way Acquisition, Design, and Construction of Kluge Stormwater Detention Basin	4	\$	11,000,000	\$	-	\$	-	\$	-	This project will reduce the risk of flooding in the Little Cypress Creek watershed. Projects could inloude, but not limited to, detention, sediment control, vegetation management, and other flood risk management projects.
Little Cypress Creek	Local		F-29	L500-06-00-E001	Right-Of-Way Acquisition, Design, and Construction of Mueschke East Stormwater Detention Basin	3	\$	15,900,000	\$	-	\$	-	\$	-	This project will reduce the risk of flooding in the Little Cypress Creek watershed. Projects could inlcude, but not limited to, detention, sediment control, vegetation management, and other flood risk management projects.
Little Cypress Creek	Local		F-30	L500-09-00-E001	Right-Of-Way Acquisition, Design, and Construction of Schiel Stormwater Detention Basin	3	\$	16,000,000	\$	-	\$	-	\$	-	This project will reduce the risk of flooding in the Little Cypress Creek watershed. Projects could inloude, but not limited to, detention, sediment control, vegetation management, and other flood risk management projects.
Little Cypress Creek	Local		F-31	L500-10-00-E001	Construction of Mueschke West Stormwater Detention Basin Improvements	3	\$	10,600,000	\$	-	\$	-	\$	-	This project will reduce the risk of flooding in the Little Cypress Creek watershed. Projects could inloude, but not limited to, detention, sediment control, vegetation management, and other flood risk management projects.
Little Cypress Creek	Local		F-32	L500-11-00-E001	Construction of Hegar Stormwater Detention Basin Improvements	3	\$	11,800,000	\$	-	\$	-	\$	-	This project will reduce the risk of flooding in the Little Cypress Creek watershed. Projects could inloude, but not limited to, detention, sediment control, vegetation management, and other flood risk management projects.
Little Cypress Creek	Local		F-89	L500-INC	Design and Construction of Additional Volume in Little Cypress Creek Stormwater Detention Basins	3 & 4	\$	25,000,000	\$	-	\$	-	\$	-	Design and Construction of additional volume in existing stormwater detention basins to reduce the risk of flooding in the watershed. Projects could inlcude, but not limited to, detention, sediment control, vegetation management, and other flood risk management projects.
Little Cypress Creek	Local		F-33	L512-01-00-E001	Construction of Kleb Woods Stormwater Detention Basin Improvements	3	\$	3,700,000	\$	-	\$	-	\$	-	This project will reduce the risk of flooding in the Little Cypress Creek watershed. Projects could inlcude, but not limited to, detention, sediment control, vegetation management, and other flood risk management projects.
Little Cypress Creek	Local		F-34	L512-03-00-E001	ROW, Design, and Construction of Mason Stormwater Detention Basin in Little Cypress Creek watershed	3	\$	13,000,000	\$	-	\$	-	\$	-	This project will reduce the risk of flooding in the Little Cypress Creek watershed. Projects could inlcude, but not limited to, detention, sediment control, vegetation management, and other flood risk management projects.
Little Cypress Creek	Local		F-35	L514-01-00-E003	Construction of Bauer-Hockley Stormwater Detention Basin Improvements	3	\$	3,850,000	\$	-	\$	-	\$	-	This project will reduce the risk of flooding in the Little Cypress Creek watershed. Projects could inlcude, but not limited to, detention, sediment control, vegetation management, and other flood risk management projects.
Little Cypress Creek	Subdivision Drainage Improvement	♦		L-ENG	Little Cypress Creek Subdivision Drainage Improvements	3 & 4	\$	-	\$	14,590,000	\$	10,942,500	\$	3,647,500	Design and construction of these projects could reduce the risk of flooding for over 200 homes during a 1% rain or flood event.
Luce Bayou	Local		F-108	S100-00-00-CON	Right-of-Way Acquisition, Design and Construction of General Drainage Improvements in Luce Bayou Watershed	2	\$	10,000,000	\$	-	\$	-	\$	-	To facilitate drainage improvements benefitting up to 3,000 structures.in the watershed.
Luce Bayou	Local		F-85	S100-00-00-GEN	Planning, Right-of-Way Acquisition, Design and Construction of General Drainage Improvements in Luce Bayou Watershed	2	\$	500,000	\$	-	\$	-	\$	-	Effort will investigate flooding problems and evaluate potential solutions to flooding problems to reduce the risk of flooding in the Luce Bayou watershed.
Luce Bayou	Local		F-51	S100-00-00-ROW	Luce Bayou Right-of-Way Acquisition and Floodplain Preservation	2	\$	10,000,000	\$	-	\$	-	\$	-	Acquisition of Right-Of-Way along Luce Bayou for project support, to preserve channel conveyance and / or restore natural floodplains in areas subject to frequent flooding.
Luce Bayou	Storm Repair			S-StormRep	Storm Repairs in Luce Bayou Watershed	2	\$	-	\$	75,000	\$	60,000	\$	15,000	Approximately 3 repair projects of erosion and infrastructure identified after Hurricane Harvey.

WATERSHED	TYPE	lcon	MAP ID	PROJECT ID	TITLE	PRECINCT	L	OCAL ONLY	G	RANT TOTAL	PAR	TNER SHARE	LOCA	L MATCH	DESCRIPTION OF BENEFITS
San Jacinto River	Partnership	+	C-50	G103-00-00-JOINT	Funding for Future Partnership Projects Based on Results of Study - for Right-of-Way Acquisition, Design, and Construction of General Drainage Improvements in San Jacinto River Watershed Study	1, 2, & 4	\$	-	\$	75,000,000	\$	56,250,000	\$	18,750,000	Design and construction of partnership projects to reduce the risk of flooding along the San Jacinto River. Projects could inlcude, but not limited to, detention, sediment control, vegetation management, and other flood risk management projects.
San Jacinto River	Partnership	+	C-17	G103-00-00-STUDY	San Jacinto River Watershed Study	1, 2, & 4	\$	-	\$	2,500,000	\$	1,875,000	\$	625,000	Study will investigate flooding problems and identify potential solutions to flooding from the San Jacinto River.
San Jacinto River	Local		F-15	G103-Atascocita	Planning , Right-Of-Way Acquisition, design and Construction of General Drainage Improvements Near Atascocita	2	\$	10,000,000	\$	-	\$	-	\$	-	This project could reduce the risk of flooding and facilitate drainage improvements in the area of Atascocita in the San Jacinto River watershed.
San Jacinto River	Community Input	*	CI-61	G103-Dredge	East Fork, West Fork and Lake Houston Dredging	1, 2, & 4	\$	-	\$	50,000,000	\$	40,000,000	\$	10,000,000	Potential partnership project with the City of Houston, Coastal Water Authority, and the State of Texas to permit, design, and complete dredging of the East Fork, West Fork and Lake Houston area waterways to reduce flooding risks.
San Jacinto River	Local		F-111	G103-ELH	Planning , Right-Of-Way Acquisition, design and Construction of General Drainage Improvements East of Lake Houston	2	\$	10,000,000	\$	-	\$	-	\$	-	This project could reduce the risk of flooding and facilitate drainage improvements in the area east of Lake Houston in the San Jacinto River watershed.
San Jacinto River	Community Input	*	CI-028	G103-GATES	Design and Construction of Additional Gates on Lake Houston in Partnership with the City of Houston	1, 2, & 4	\$	-	\$	70,000,000	\$	50,000,000	\$ 2	20,000,000	Design and construction of additional gates which could enhance the operation of Lake Houston for reduction of flood risk along the the San Jacinto River. The partnership and project costs are to be determined.
San Jacinto River	Community Input	*	CI-019	G103-GlenDaleDet	Investigations of Potential Detention Sites Around Glendale Dredge Site in Partnership with the City of Houston	1	\$	-	\$	100,000	\$	50,000	\$		Study will investigate potential sites and benefits for detention in and around Glendale Dredge site in partnership with the City of Houston.
San Jacinto River	Buyout	*		G103-HMGP	Federal Grant-Funded Volunteer Home Buyouts	1, 2, & 4	\$	-	\$	112,800,000	\$	84,600,000	\$ 2	28,200,000	Purchase of approximately 470 buildings.
San Jacinto River	Local		F-110	G103-Huffman	Planning , Right-Of-Way Acquisition, design and Construction of General Drainage Improvements Near Huffman	2	\$	10,000,000	\$	-	\$	-	\$	-	This project could reduce the risk of flooding and facilitate drainage improvements in the area of Huffman in the San Jacinto River watershed.
San Jacinto River	Local		F-14	G103-Kingwood	Planning , Right-Of-Way Acquisition, design and Construction of General Drainage Improvements Near Kingwood	2	\$	10,000,000	\$	-	\$	-	\$	-	This project could reduce the risk of flooding and facilitate drainage improvements in the area of Kingwood in the San Jacinto River watershed.
San Jacinto River	Storm Repair	<u> </u>		G103-StormRep	Storm Repairs in San Jacinto River Watershed	1, 2, & 4	\$	-	\$	600,000	\$	480,000	\$	120,000	Approximately 17 repair projects of erosion and infrastructure identified after Hurricane Harvey.
San Jacinto River	Community Input	*	CI-60	G112-CON	Planning, Right-Of-Way, Design and Construction of Conveyance Improvements along Panther Creek	2	\$	10,000,000	\$	-	\$	-	\$	-	Planning, right-of-way, design and construction of projects to reduce the risk of flooding along Panther Creek.
San Jacinto River	Subdivision Drainage Improvement	♦		G-ENG	San Jacinto River Subdivision Drainage Improvements	1, 2, & 4	\$	-	\$	360,000	\$	270,000	\$	90,000	Design and construction of these projects could reduce the risk of flooding for over 50 homes during a 1% rain or flood event.
Sims Bayou	Community Input	*	CI-029	C102-00-00-FP	Restore Channel Conveyance Capacity Along C102-00-00	2	\$	-	\$	30,000,000	\$	15,000,000	\$	15,000,000	Major maintenance to restore channel conveyance capacity in partnership with the City of Houston. Project will be coordinated with existing COH plans.
Sims Bayou	Community Input	*	CI-027	C106-00-00-FP	Planning, Right-Of-Way Acquisition, Design, and Construction of Improvements for the Tributaries of C106-00-00	2	\$	2,000,000	\$	-	\$	-	\$	-	The project could reduce the risk of flooding for structures along tributaries of C106-00-00. Project will be coordinated with existing City of South Houston and City of Houston plans.
Sims Bayou	Local		F-92	C116-00-00-GEN	Planning, Right-Of-Way Acquisition, Design and Construction Along C116-00-00	1	\$	10,000,000	\$	-	\$	-	\$		Could reduce the risk of flooding and could improve local drainage issues for buildings along the channel. Project will be coordinated with existing COH plans.
Sims Bayou	Partnership	+	C-08	C118-00-00-FP001	Right-Of-Way Acquisition, Design, and Construction of Stormwater Detention Basin and Channel Conveyance Improvements along Salt Water Ditch	1	\$	-	\$	50,000,000	\$	37,500,000	\$	12,500,000	The project could reduce the risk of flooding for over 1,900 structures near C118-00-00 in the 1% floodplain. Project will be coordinated with existing COH plans.
Sims Bayou	Local		F-93	C124-00-00-GEN	Planning, Right-Of-Way Acquisition, Design and Construction Along C124-00-00	1	\$	10,000,000	\$	-	\$	-	\$	-	Could reduce the risk of flooding and could improve local drainage issues for buildings along the channel.
Sims Bayou	Local		F-94	C143-00-00-GEN	Planning, Right-Of-Way Acquisition, Design and Construction Along C143-00-00	1	\$	10,000,000	\$	-	\$	-	\$		Could reduce the risk of flooding and could improve local drainage issues for buildings along the channel.
Sims Bayou	Local		F-95	C144-00-00-GEN	Planning, Right-Of-Way Acquisition, Design and Construction Along C144-00-00	1	\$	10,000,000	\$	-	\$	-	\$	-	Could reduce the risk of flooding and could improve local drainage issues for buildings along the channel.

WATERSHED	TYPE	Icon	MAP ID	PROJECT ID	TITLE	PRECINCT	. Lo	OCAL ONLY	GF	RANT TOTAL COST	PARTNE	R SHARE	LOCAL MA	тсн	DESCRIPTION OF BENEFITS
Sims Bayou	Community Input	*	CI-037	C146-00-00-FP	Restore Channel Conveyance Capacity Along C146-00-00	2	\$	-	\$	30,000,000	\$	15,000,000	15,000	0,000	Major maintenance to restore channel conveyance capacity in partnership with the City of Houston. Project will be coordinated with existing COH plans.
Sims Bayou	Partnership	+	C-09	C147-00-00-FP001	Right-Of-Way Acquisition, Design, and Construction of South Post Oak Stormwater Detention Basin and Channel Conveyance Improvements along C147-00-00	1	\$	-	\$	18,170,000	\$	13,627,500	4,542	2,500	The project could reduce the risk of flooding for over 210 structures in the 1% floodplain.
Sims Bayou	Partnership	+	C-10	C506-01-00-E003	Design and Construction of C506-01-00-E003	2	\$	-	\$	15,000,000	\$	11,250,000	3,75	0,000	Provides additional stormwater detention in support of flood damage reduction in Sims Bayou Watershed. Project will be coordinated with existing COH plans.
Sims Bayou	Subdivision Drainage Improvement	♦		C-ENG	Sims Bayou Subdivision Drainage Improvements	1 & 2	\$	-	\$	880,000	\$	660,000	\$ 220	0,000	Design and construction of these projects could reduce the risk of flooding for over 50 Homes during a 1% rain or flood event.
Sims Bayou	Storm Repair			C-StormRep	Storm Repairs in Sims Bayou Watershed	1 & 2	\$	-	\$	1,525,000	\$	1,220,000	30	5,000	Approximately 44 repair projects of erosion and infrastructure identified after Hurricane Harvey.
Spring Creek	Local		F-119	J100-00-00-CON	Right-of-Way Acquisition, Design and Construction of General Drainage Improvements along Spring Creek	3 & 4	\$	10,000,000	\$	-	\$	- 9	\$	-	Design and construction of a project to reduce the risk of flooding in the Spring Creek watershed. Projects could inloude, but not limited to, detention, sediment control, vegetation management, and other flood risk management projects.
Spring Creek	Local		F-75	J100-00-00-GEN	Investigations of General Drainage Improvements along Spring Creek	3 & 4	\$	500,000	\$	-	\$	- 9	\$	-	Effort will investigate flooding problems and evaluate potential solutions to flooding problems to reduce the risk of flooding in the Spring Creek watershed.
Spring Creek	Local		F-19	J100-00-00-ROW	Spring Creek Right-of-Way Acquisition and Floodplain Preservation	3 & 4	\$	30,000,000	\$	-	\$	- 9	\$	-	Acquisition of Right-Of-Way along Spring Creek for project support, to preserve channel conveyance and / or restore natural floodplains in areas subject to frequent flooding.
Spring Creek	Buyout	*		J100-HMGP	Federal Grant-Funded Volunteer Home Buyouts	3 & 4	\$	-	\$	300,000	\$	225,000	5 7	5,000	Purchase of several buildings.
Spring Creek	Partnership	+	C-118	J100-RES	Planning, Right-of-Way Acquisition, Design and Construction of a Reservoir along Spring Creek	3 & 4	\$	-	\$	25,000,000	\$	12,500,000 \$	12,500	0,000	This partnership will evaluate the effectiveness, construction, and operation of a reservoir in the Spring Creek watershed. Projects could inlcude, but not limited to, detention, sediment control, vegetation management, and other flood risk management projects.
Spring Creek	Subdivision Drainage Improvement	♦		J-ENG	Spring Creek Subdivision Drainage Improvements	3 & 4	\$	-	\$	6,280,000	\$	4,710,000	1,570	0,000	Design and construction of these projects could reduce the risk of flooding for over 500 Homes during a 1% rain or flood event.
Spring Creek	Storm Repair	<u> </u>		J-StormRep	Storm Repairs in Spring Creek Watershed	3 & 4	\$	-	\$	450,000	\$	360,000	90	0,000	Approximately 20 repair projects of erosion and infrastructure identified after Hurricane Harvey.
Vince Bayou	Local		F-104	I100-00-00-CON	Right-of-Way Acquisition, Design and Construction of General Drainage Improvements in Vince Bayou Watershed	2	\$	5,000,000	\$	-	\$	- \$	5	-	Design and construction of projects to reduce the risk of flooding in the Vince Bayou watershed.
Vince Bayou	Local		F-78	I100-00-00-GEN	Investigations of General Drainage Improvements in Vince Bayou Watershed	2	\$	500,000	\$	-	\$	- 9	\$	-	Effort will investigate flooding problems and evaluating potential solutions to flooding problems to reduce the risk of flooding in the Vince Bayou watershed.
Vince Bayou	Buyout	*		I100-HMGP	Federal Grant-Funded Volunteer Home Buyouts	2	\$	-	\$	400,000	\$	300,000	100	0,000	Purchase of several buildings.
Vince Bayou	Storm Repair			I-StormRep	Storm Repairs in Vince Bayou Watershed	2	\$	-	\$	375,000	\$	300,000	7:	5,000	Approximately 17 repair projects of erosion and infrastructure identified after Hurricane Harvey.
White Oak Bayou	Partnership	+	C-14	E100-00-00-USACE	Design and Construction of Corps of Engineers White Oak Bayou Section 211(f) Project	1 & 4	\$	-	\$	95,000,000	\$ 7	75,000,000	20,000	0,000	This project could reduce the risk of flooding for over 1,800 buildings in the 2% floodplain.
White Oak Bayou	Community Input	*	CI-011	E100-HIDDEN	Partnership Project with the City of Houston for Feasibility Study of General Drainage Improvements around Hidden Lake Townhomes	4	\$	-	\$	350,000	\$	175,000	17	5,000	Feasibility study in partnership with the City of Houston willl evaluate general drainage improvements that could reduce the risk of flooding for homes in Hidden Lakes Townhomes.
White Oak Bayou	Buyout	*		E100-HMGP	Federal Grant-Funded Volunteer Home Buyouts	1 & 4	\$	-	\$	119,300,000	\$ 8	39,475,000	29,82	5,000	Purchase of approximately 660 buildings.
White Oak Bayou	Local		F-09	E101-00-00-FP001	Planning, Right-Of-Way Acquisition, Design and Construction of Little White Oak Bayou Channel Conveyance Improvements	1 & 2	\$	30,000,000	\$	-	\$	- 9	\$	-	Planning, Right-of-Way acquisition, design and construction of this project could reduce the risk of flooding for over 1,150 structures in the 1% floodplain.
White Oak Bayou	Community Input	*	CI-033	E105-JOINT	Partnership Project with City of Houston on Planning, Right-of-Way Acquisition, Design, and Construction of General Drainage Improvements along E105-00-00	4	\$	-	\$	2,000,000	\$	1,000,000	1,000	0,000	Planning, right-of-way acquisition, design and construction of this project could reduce the risk of flooding for homes along E105-00-00.

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WATERSHED	TYPE	lcon	MAP ID	PROJECT ID	TITLE	PRECINCT	L	OCAL ONLY	GI	RANT TOTAL COST	PAR	TNER SHARE	LOCAL MAT	гсн	DESCRIPTION OF BENEFITS
White Oak Bayou	Community Input	*	CI-030	E106-00-00-GEN	Right-of-Way Acquisition, Design and Construction of General Drainage Improvements along Turkey Gully	3 & 4	\$	-	\$	5,000,000	\$	30,000,000	\$ 10,000		Project could reduce the risk of flooding for structures along Turkey Gully in partnership with the City of Houston.
White Oak Bayou	Local		F-10	E115-00-00-FP001	Right-Of-Way Acquisition, Design, and Construction of Channel Conveyance Improvements on Brickhouse Gully	4	\$	35,000,000	\$	-	\$	- \$	\$	- fl	Right-of-Way acquisition, design and construction of this project could reduce the risk of looding for over 1,300 structures in the 1% floodplain. Project will be coordinated with existing COH plans.
White Oak Bayou	Community Input	*	CI-010	E127-JOINT	Partnership Project with Jersey Village on Right-of-Way Acquisition, Design, and Construction of General Drainage Improvements along E127-00-00	4	\$	-	\$	3,000,000	\$	1,500,000	\$ 1,500		Planning, right-of-way acquisition, design and construction of this project could reduce the risk of flooding for homes along E127-00-00.
White Oak Bayou	Partnership	+	C-39	E200-02-00-NC	Right-of-Way Acquisition, Design and Construction of the North Canal	2	\$	-	\$	100,000,000	\$	80,000,000	\$ 20,000		Design and construction of this project could reduce the risk of flooding upstream and lownstream of downtown Houston. Project will be coordinated with existing COH plans.
White Oak Bayou	Local		F-11	E500-21-00-E001	Construction of Inwood Forest West Stormwater Detention Basin	1 & 4	\$	-	\$	-	\$	18,000,000	\$ 6,000),000 c	Design and construction of this project and Inwood Forest East Stormwater Detention Basin could reduce the risk of flooding for over 950 structures in the 1% floodplain. Project will be coordinated with existing COH plans.
White Oak Bayou	Community Input	*	CI-032	E500-AddDet	Investigation of Additional Stormwater Detention Basins in the White Oak Bayou Watershed	1, 2, & 3	\$	-	\$	250,000	\$	125,000	\$ 125		The project could reduce the risk of flooding for structures in the watershed. Project will be coordinated with existing COH plans.
White Oak Bayou	Partnership	+	C-15	E500-ARBOROAKS- 404	- Design and Construction of Arbor Oaks Stormwater Detention Basin	1	\$	-	\$	10,000,000	\$	7,500,000	\$ 2,500),000 E	This stormwater detention basin facilitates completion of the federal project on White Oak Bayou which could reduce the risk of flooding for 1,800 structures in the 2% floodplain. Project will be coordinated with existing COH plans.
White Oak Bayou	Partnership	+	C-16	E500-WDLNDTRL- 404	Design and Construction of Woodland Trails Stormwater Detention Basin	4	\$	-	\$	31,000,000	\$	23,250,000	\$ 7,750		This stormwater detention basin facilitates completion of the federal project on White Oak Bayou which could reduce the risk of flooding for 1,800 structures in the 2% floodplain.
White Oak Bayou	Local		F-13	E521-04-00-E001	Construction of Inwood Forest East Stormwater Detention Basin	1	\$	-	\$	-	\$	17,000,000	\$ 6,000,00		Design and construction of this project and Inwood Forest West Stormwater Detention Basin could reduce the risk of flooding for over 950 structures in the 1% floodplain
White Oak Bayou	Subdivision Drainage Improvement	♦		E-ENG	White Oak Bayou Subdivision Drainage Improvements	1, 3, & 4	\$	-	\$	36,250,000	\$	27,187,500	\$ 9,062		Design and construction of these projects could reduce the risk of flooding for over 2,400 nomes during a 1% rain or flood event.
White Oak Bayou	Storm Repair			E-StormRep	Storm Repairs in White Oak Bayou Watershed	1, 3, & 4	\$	-	\$	6,400,000	\$	5,120,000	\$ 1,280	1 (1(1()	approximately 157 repair projects of erosion and infrastructure identified after Hurricane Harvey.
Willow Creek	Local		F-106	M100-00-00-CON	Right-of-Way Acquisition, Design and Construction of General Drainage Improvements in Willow Creek Watershed	3 & 4	\$	15,000,000	\$	-	\$	- ;	\$	_	Design and construction of projects to reduce the risk of flooding in the Willow Creek vatershed.
Willow Creek	Local		F-71	M100-00-00-GEN	Investigations of General Drainage Improvements in Willow Creek Watershed	3 & 4	\$	500,000	\$	-	\$	-	\$		Effort will investigate flooding problems and evaluate potential solutions to flooding problems or reduce the risk of flooding in the Willow Creek watershed.
Willow Creek	Local		F-36	M100-00-00-ROW	Willow Creek Right-of-Way Acquisition and Floodplain Preservation	3 & 4	\$	30,000,000	\$	-	\$	-	\$		Acquisition of Right-Of-Way along Willow Creek for project support, to preserve channel conveyance and / or restore natural floodplains in areas subject to frequent flooding.
Willow Creek	Buyout	*		M100-HMGP	Federal Grant-Funded Volunteer Home Buyouts	4	\$	-	\$	2,100,000	\$	1,575,000	\$ 525	5,000 F	Purchase of approximately 10 buildings.
Willow Creek	Local		F-37	M124-00-00-FP001	Design and Construction of Channel Conveyance Improvements on M124-00-00	4	\$	21,000,000	\$	-	\$	-	\$		The project could reduce the risk of flooding for structures in the 1% floodplain and increase trainage efficiency.
Willow Creek	Local		F-38	M528-01-00	Design and Construction of Cypress Rosehill Stormwater Detention Basin	4	\$	1,100,000	\$	-	\$	-	\$	- d	Providing joint-benefits of mitigating impacts of roadway construction and could reduce the risk of flooding for homes in the surrounding area. Projects could inloude, but not limited to, letention, sediment control, vegetation management, and other flood risk management projects.
Willow Creek	Storm Repair			M-StormRep	Storm Repairs in Willow Creek Watershed	3 & 4	\$	-	\$	675,000	\$	540,000	\$ 135	ס נונונו	approximately 12 repair projects of erosion and infrastructure identified after Hurricane Harvey.
z.Countywide	Partnership	+		Z.FWS	Upgrades and Expansion of the Harris County Flood Warning System	Countywide	\$	-	\$	5,000,000	\$	3,750,000	\$ 1,250		mproving existing flood monitoring systems to provide additional near-real time information on ooding in Harris County.
z.Countywide	Partnership	+		Z.REMAP	Harris County Floodplain Mapping Updates	Countywide	\$	-	\$	25,000,000	\$	12,500,000	\$ 12,500),000 F	Providing more accurate information on the risks of flooding in Harris County.

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WATERSHED	TYPE	Icon	MAP ID	PROJECT ID	TITLE	PRECINCT	LOC	CAL ONLY	GRANT COS		PARTNER S	HARE	LO	CAL MATCH	DESCRIPTION OF BENEFITS
z.Countywide	Local			Z100-00-00-H046	Countywide Floodplain Preservation and Right of Way Acquisition	Countywide	\$	50,000,000	\$	-	\$	-	\$	-	Acquisition of Right-Of-Way along various channels in Harris County in support of District projects and preserve channel conveyance and / or restore natural floodplains in areas subject to frequent flooding.
z.Countywide	Local			Z100-00-00-MUNI	Partnership Projects with Municipalities, Authorities, and Other Districts in Harris County	Countywide	\$ 1	100,000,000	\$	-	\$	-	\$	-	Jointly funded projects to address flooding with multi-jurisdictional projects
z.Countywide	Local			Z100-00-00-PLAN	Countywide Ongoing Planning	Countywide	\$	10,000,000	\$	-	\$	-	\$	-	Ongoing efforts to identify future projects and work efforts to reduce flooding in Harris County watersheds.
z.Countywide	Local			Z100-00-00-Y083	Partnership Projects with the Harris County Engineering Department	Countywide	\$ 1	100,000,000	\$	-	\$	-	\$	-	Jointly funded projects that could reduce the risk of flooding in conjunction with Harris County Engineering Department projects.
z.Countywide	Local			Z100-ADVANCED	Advanced Emerging Technologies for Flood Damage Reduction	Countywide	\$	20,000,000	\$	-	\$	-	\$	-	Investigations of new methods to reduce the risk of flooding and to reduce the damages due to flooding in Harris County.
z.Countywide	Community Input	*	CI-026	Z100-COH	Investigation of City of Houston Properties for Conversion to Stormwater Detention Basins	Countywide	\$	-	\$	500,000	\$ 2	50,000	\$	250,000	Evaluation of converting City of Houston properties into stormwater detention basins.
z.Countywide	Local			Z100- CONTINGENCY	Contingency	Countywide	\$ 4	130,000,000	\$	-	\$	-	\$	-	Unallocated funding for variations in project costs and opportunities identified through public input.
z.Countywide	Local			Z100-TUNNEL	Preliminary Engineering for Large Diameter Tunnels for Stormwater Conveyance	Countywide	\$	20,000,000	\$	-	\$	-	\$	-	Preliminary engineering for implementation of large diameter tunnels to reduce the risk of flooding across Harris County.

\$ 2,060,700,000 \$ 3,161,330,000 \$ 2,375,530,000 \$ 867,800,000

TYPE ICON

Buyout	*
Subdivision	
Drainage	•
Improvement	·
Local	
Storm Repair	•
Partnership	+
Community	.1.
Input	*

PRELIMINARY DRAFT

2018-08-01-1430

2018-08-01-1430

WATERSHED TYPE ICON MAP ID PROJECT ID TITLE PRECINCT LOCAL ONLY GRANT TOTAL COST PARTNER SHARE LOCAL MATCH DESCRIPTION OF BENEFITS

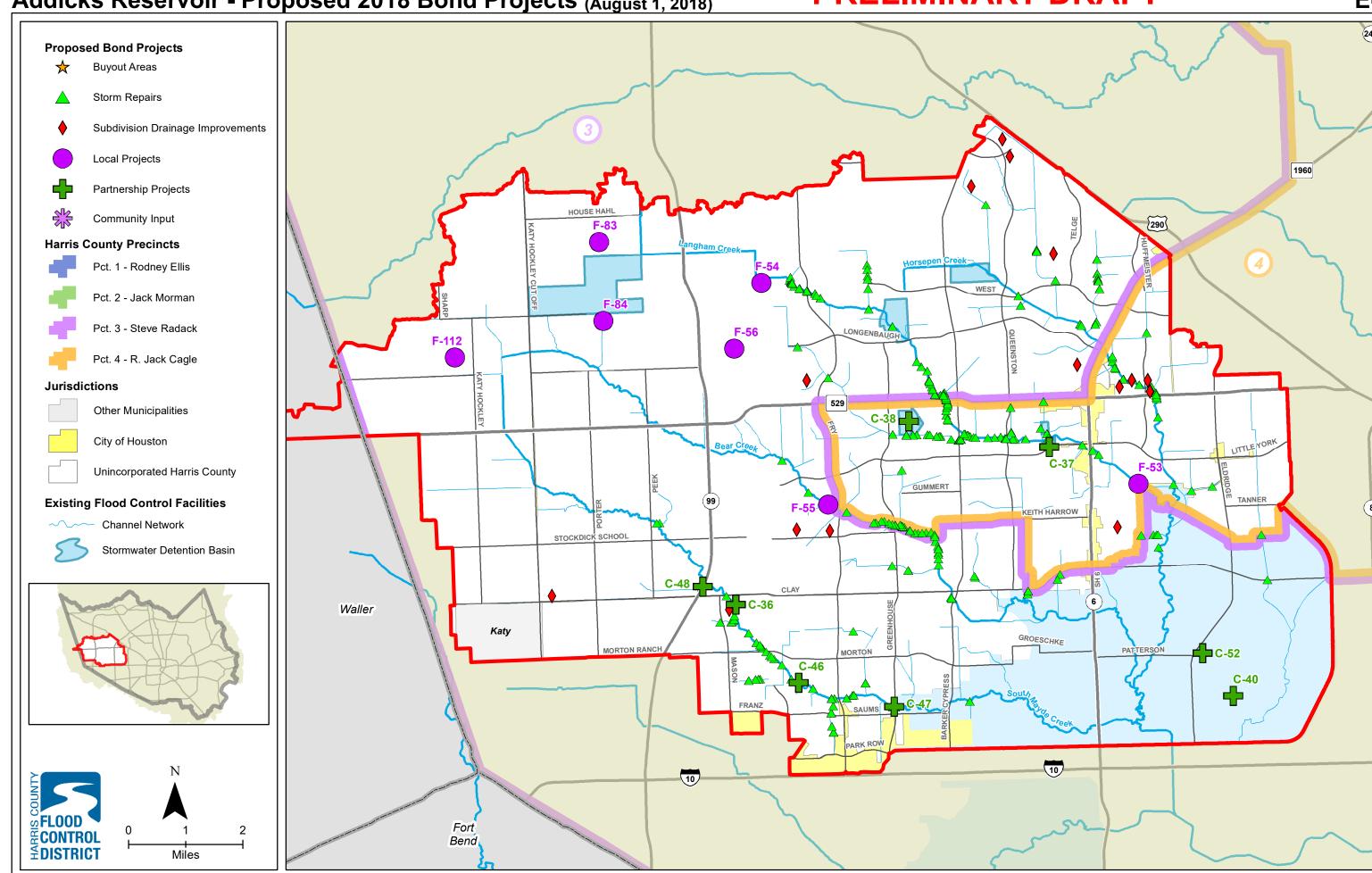
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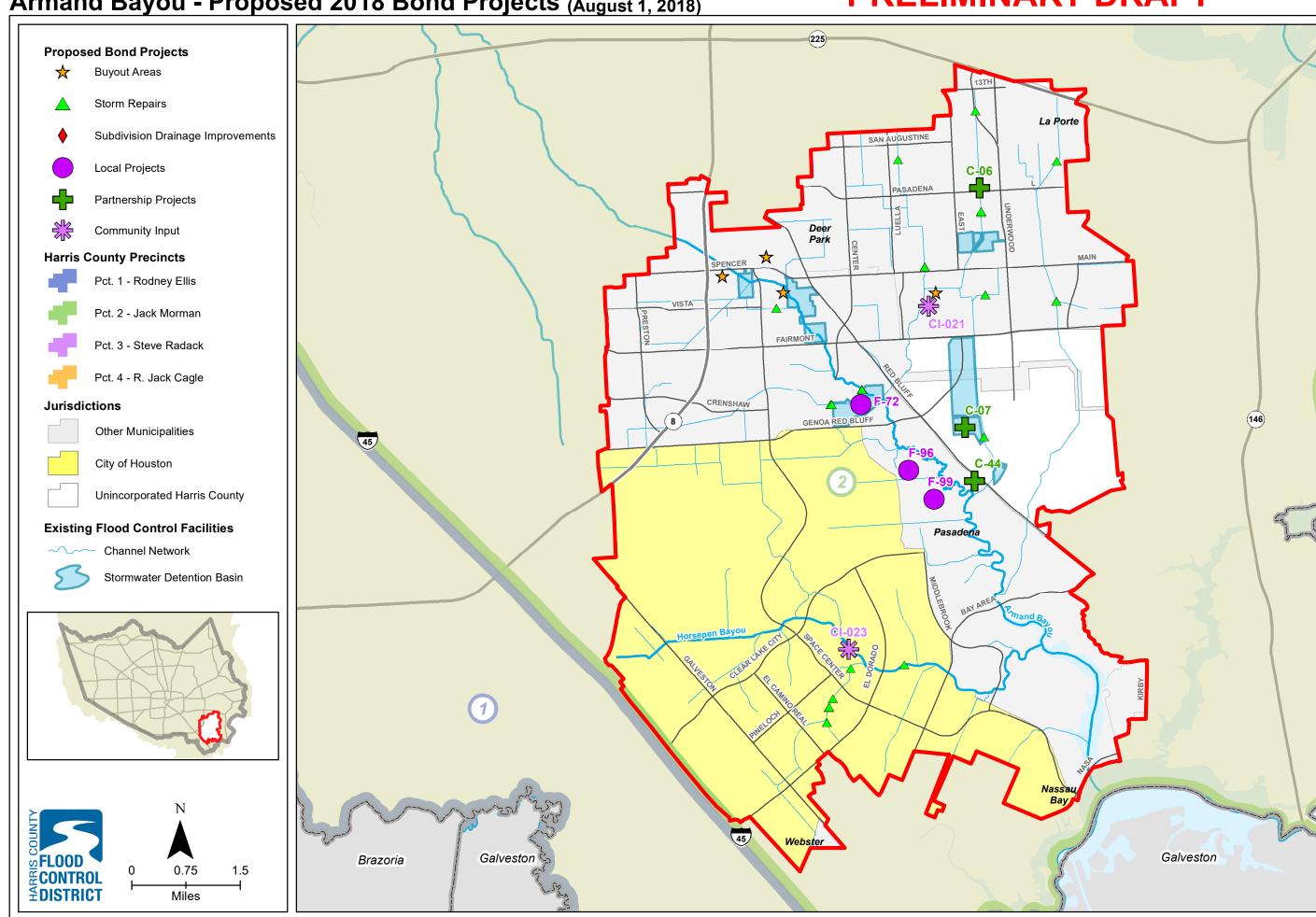
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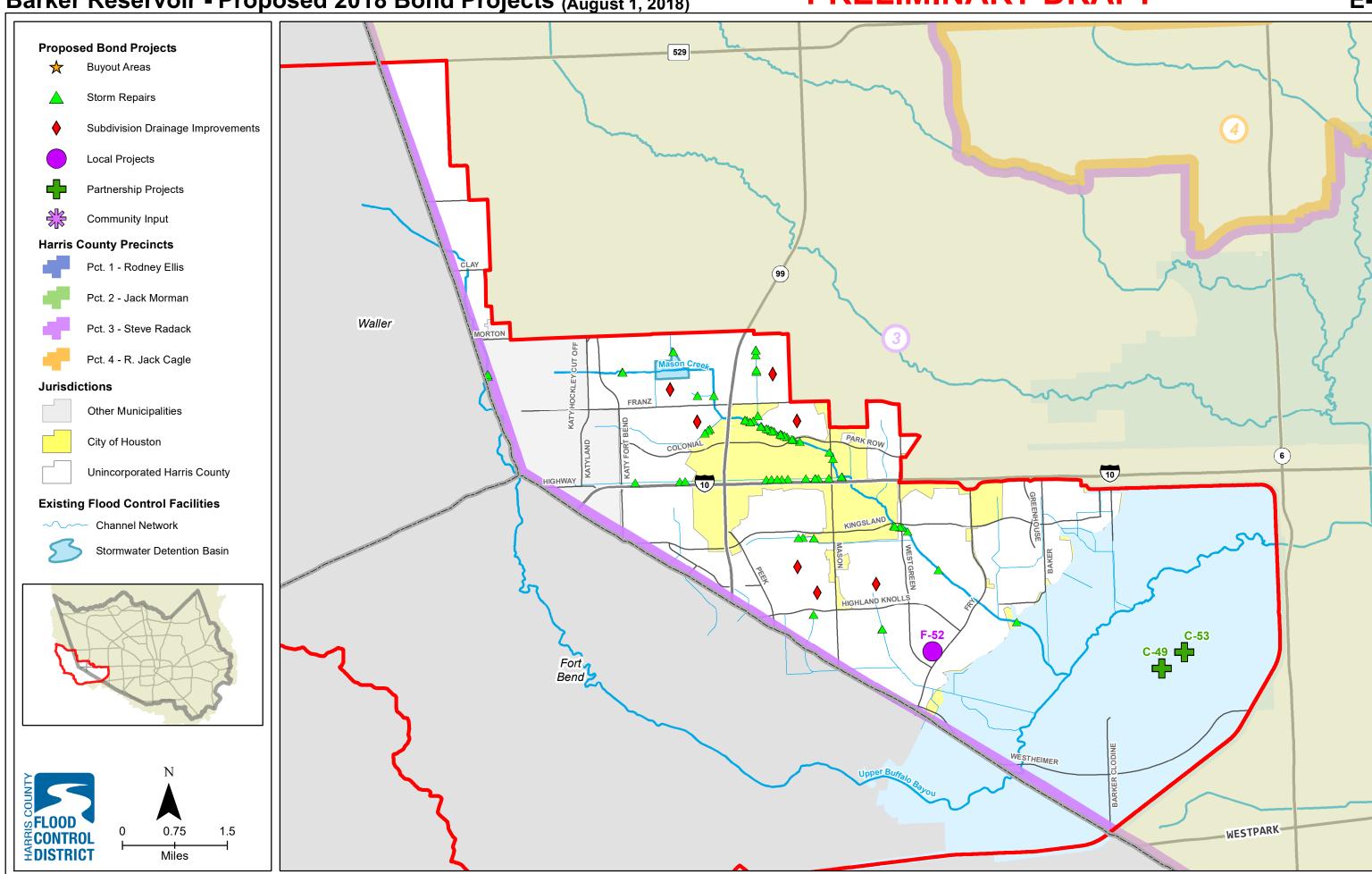
WATERSHED	PAGE NUMBER	WATERSHED	PAGE NUMBER
Addicks Reservoir	E-1	Halls Bayou	E-13
Armand Bayou	E-2	Hunting Bayou	E-14
Barker Reservoir	E-3	Jackson Bayou	E-15
Brays Bayou	E-4	Little Cypress Creek	E-16
Buffalo Bayou	E-5	Luce Bayou	E-17
Carpenters Bayou	E-6	San Jacinto River	E-18
Cedar Bayou	E-7	Sims Bayou	E-19
Clear Creek	E-8	Spring Creek	E-20
Cypress Creek	E-9	Vince Bayou	E-21
Galveston Bay	E-10	White Oak Bayou	E-22
Goose Creek	E-11	Willow Creek	E-23
Greens Bayou	E-12		

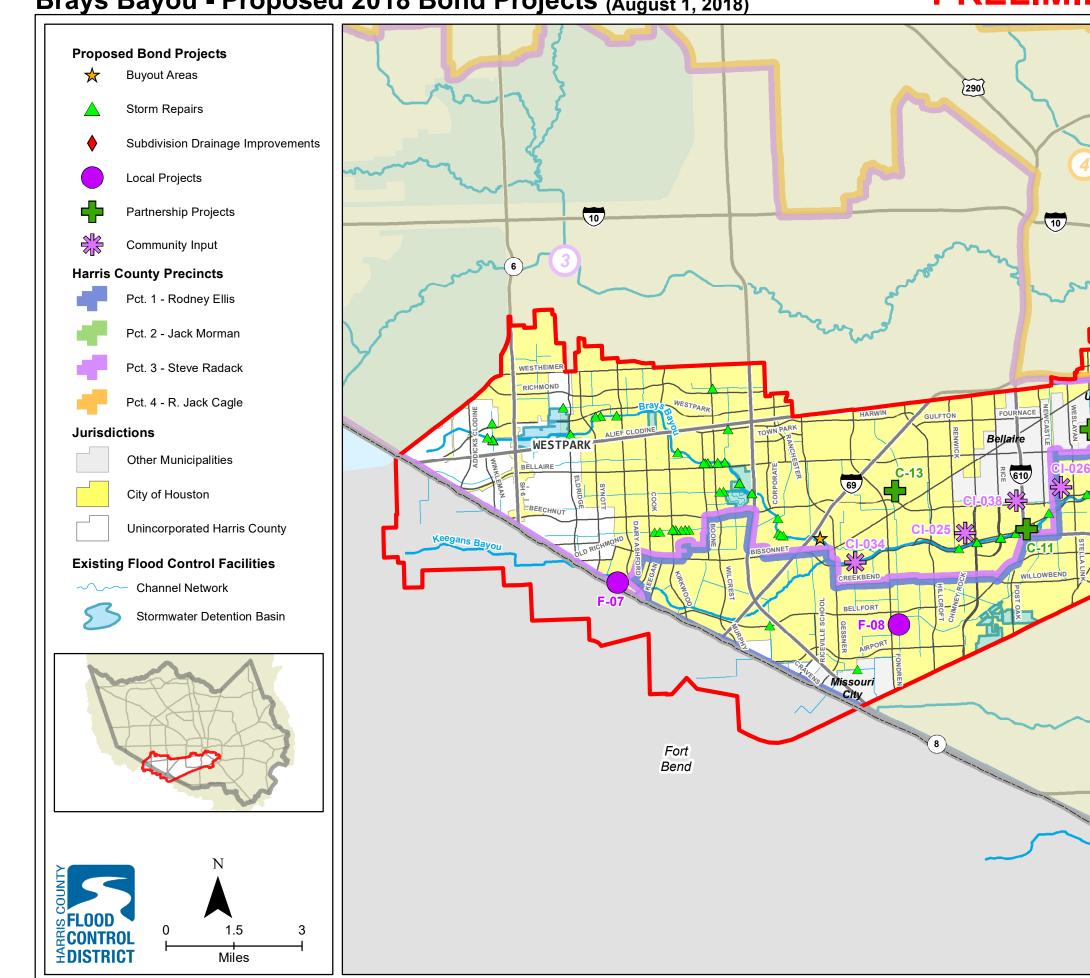
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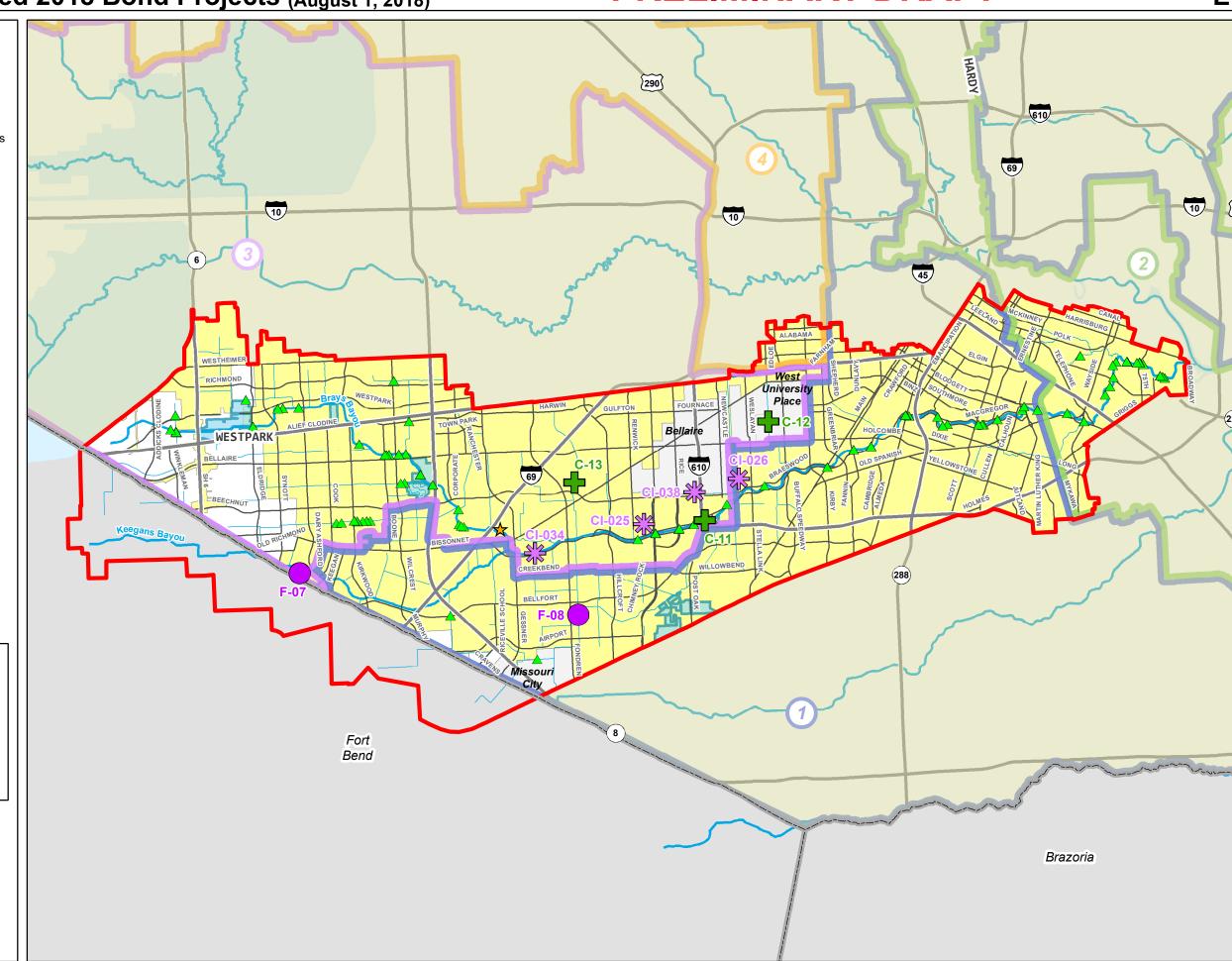


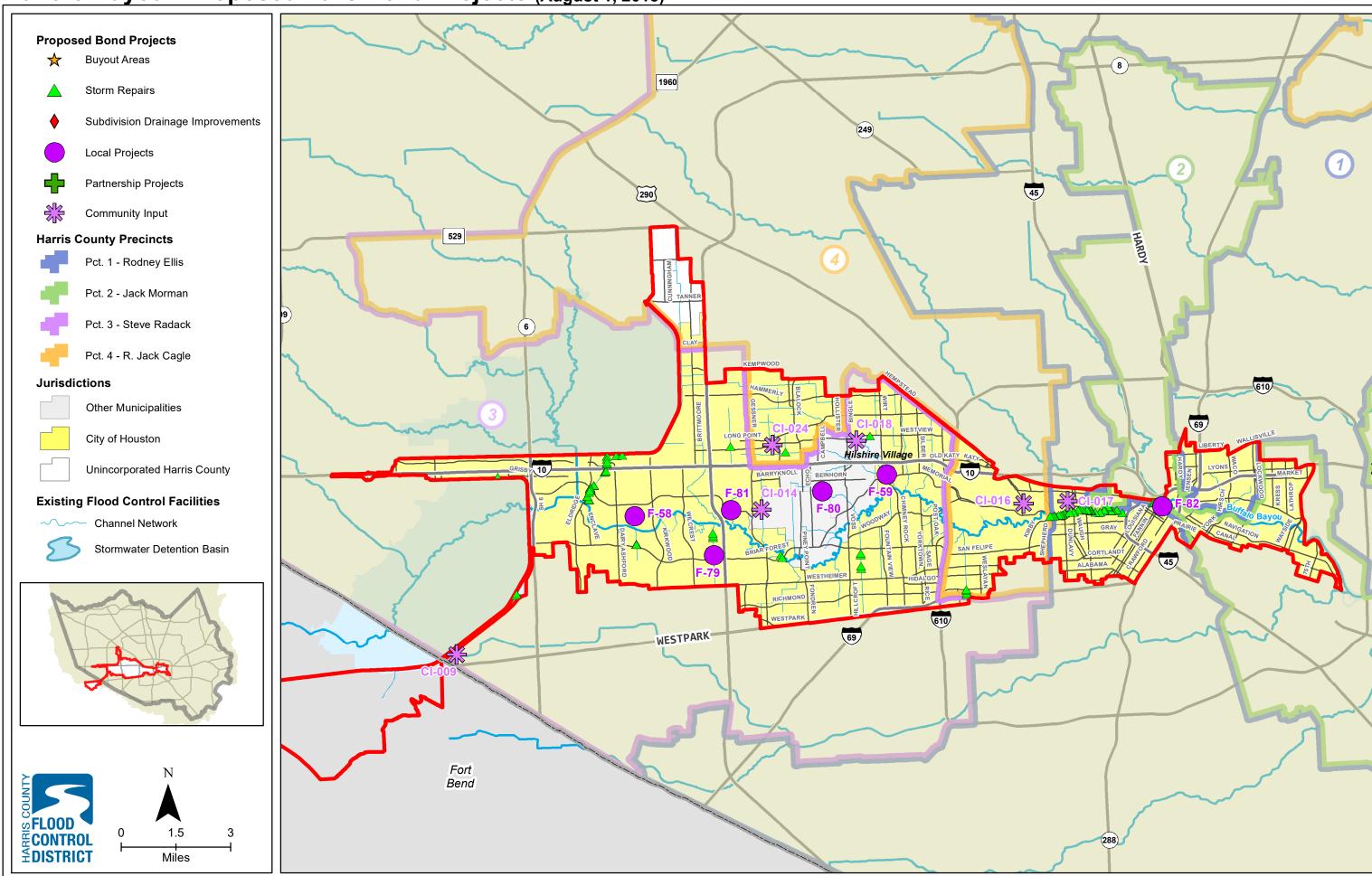


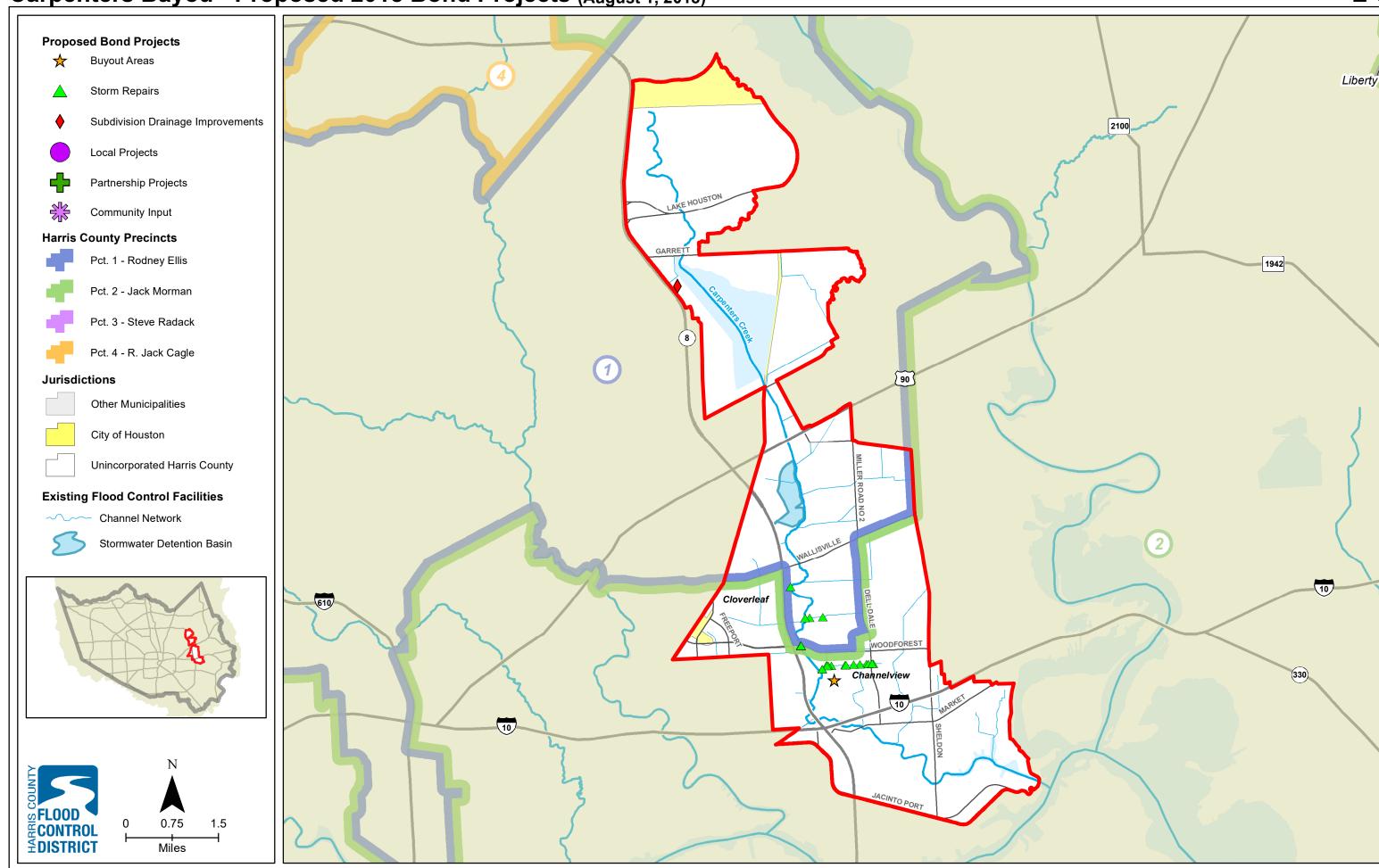
Chambers

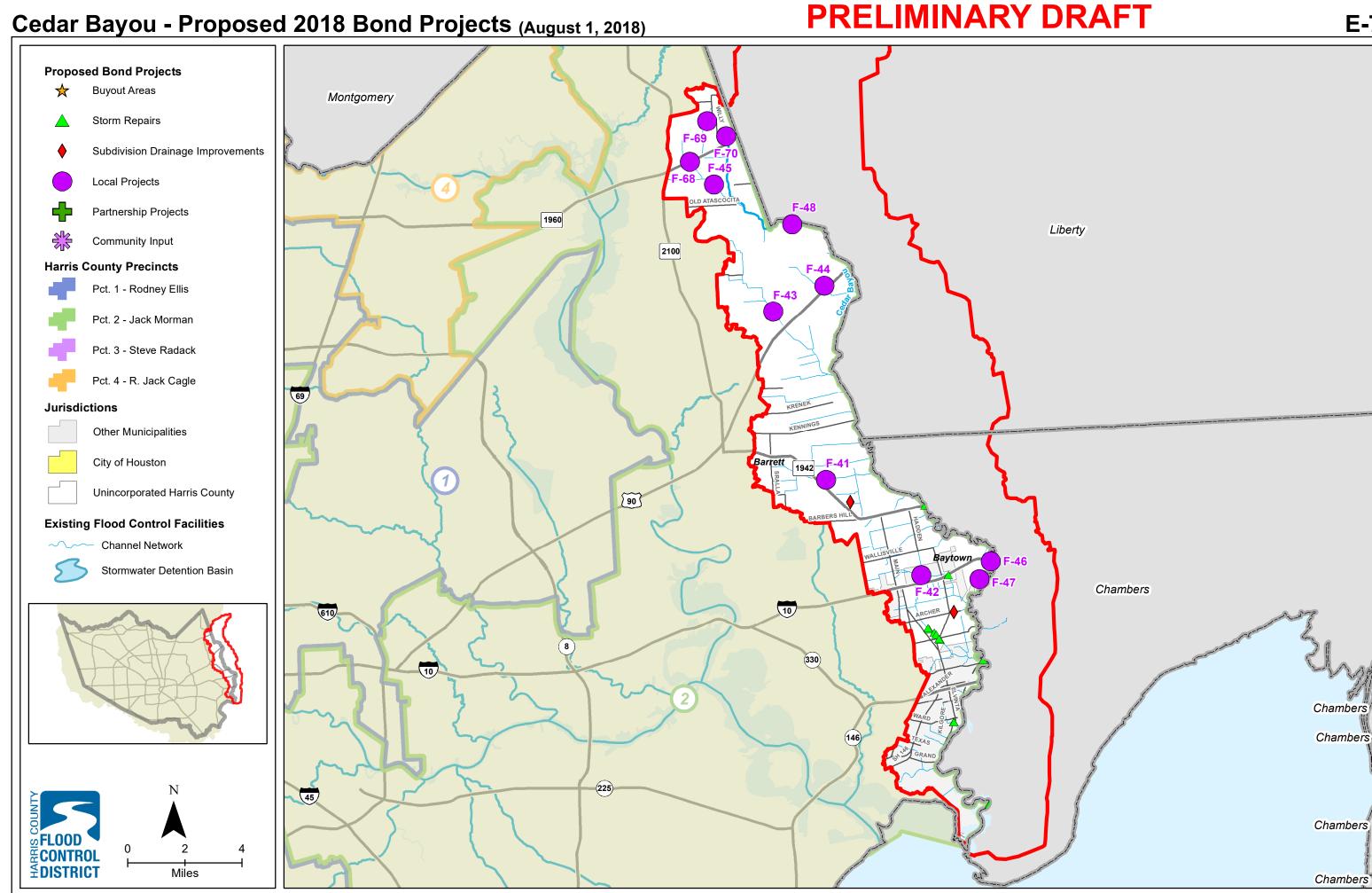


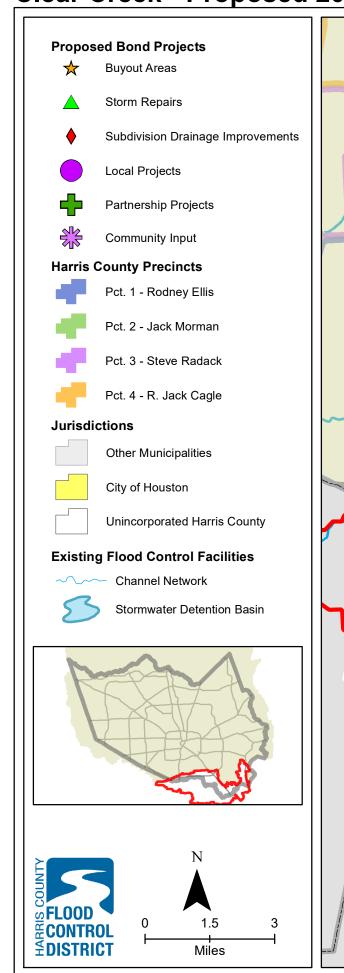


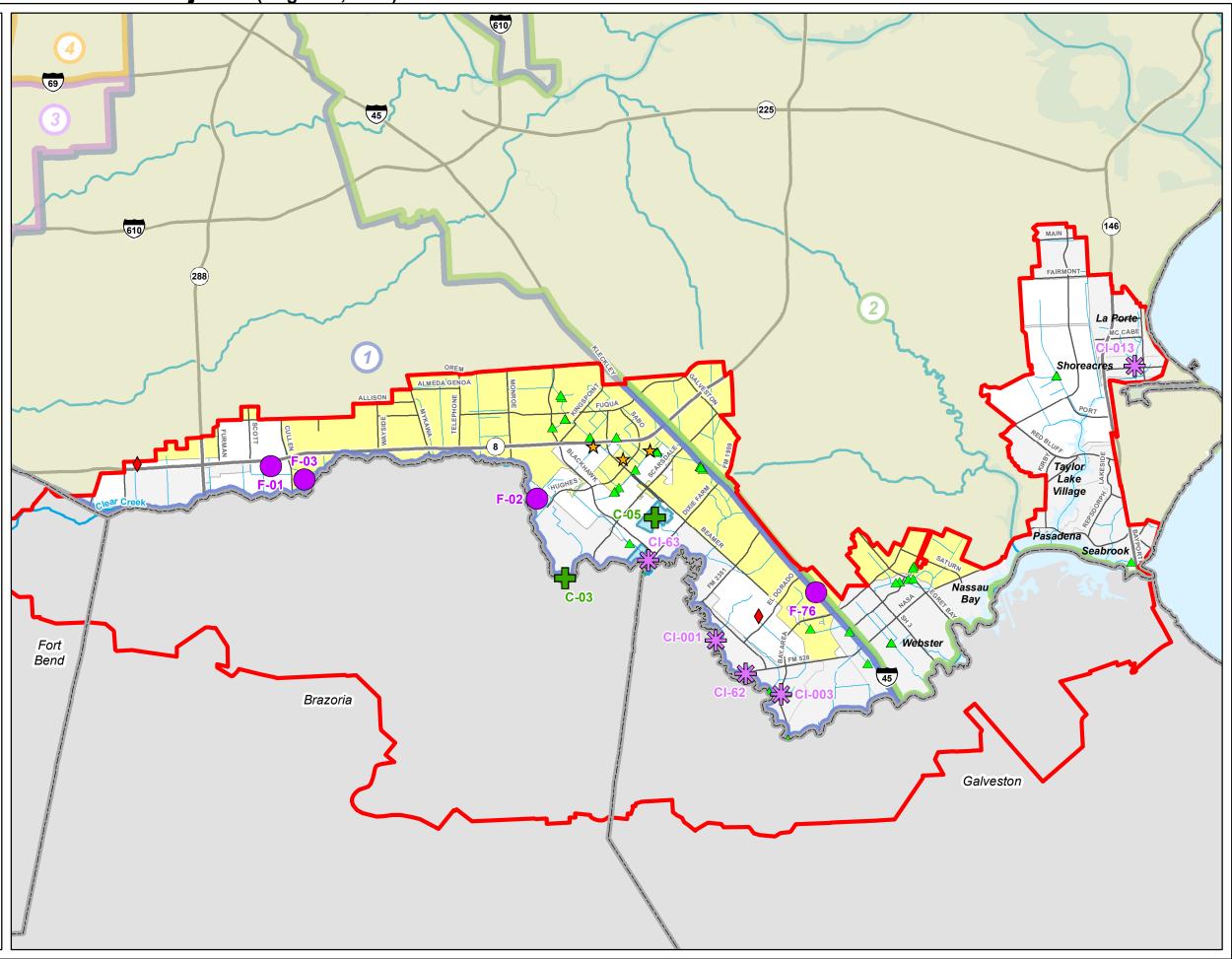


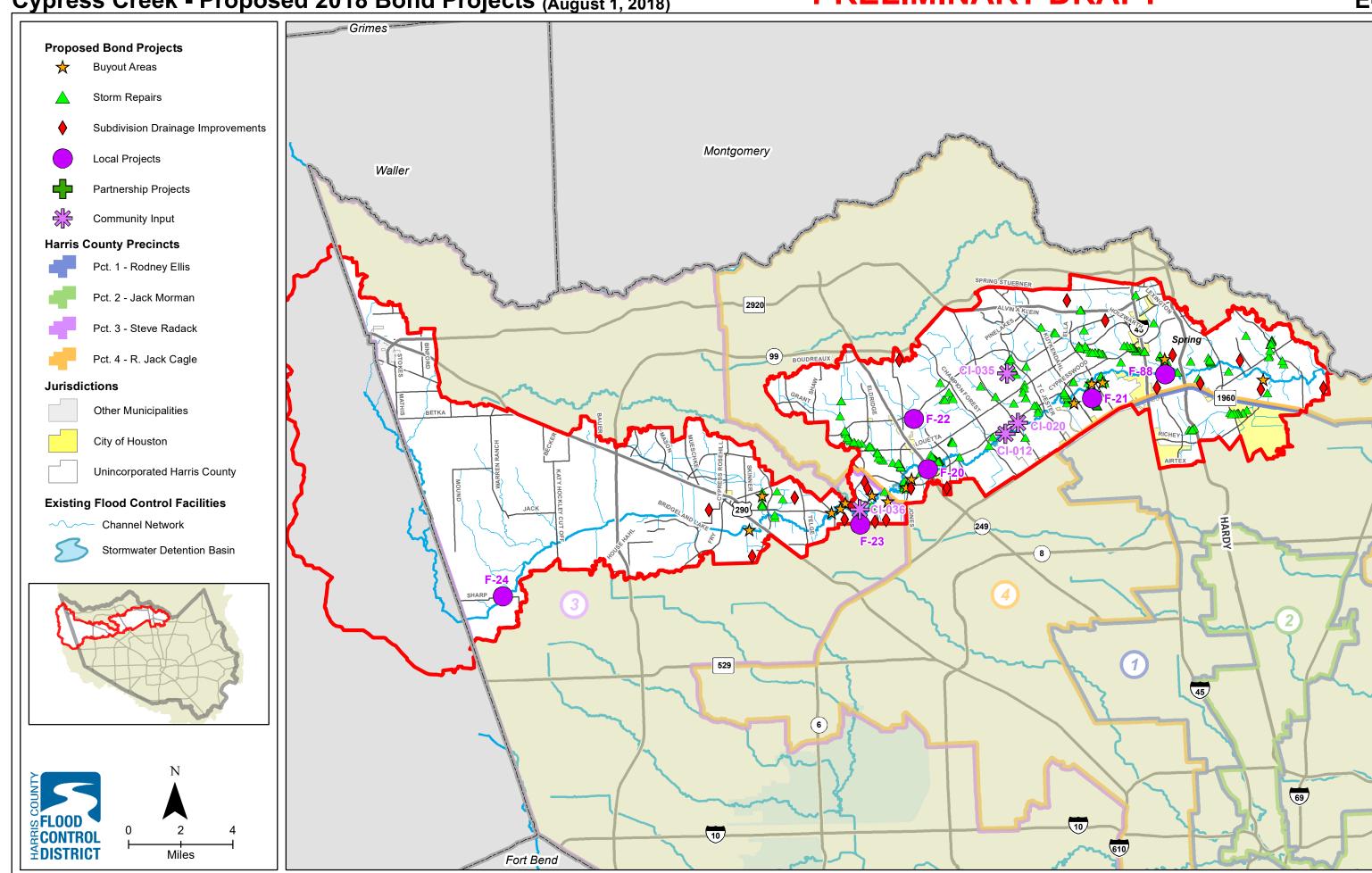


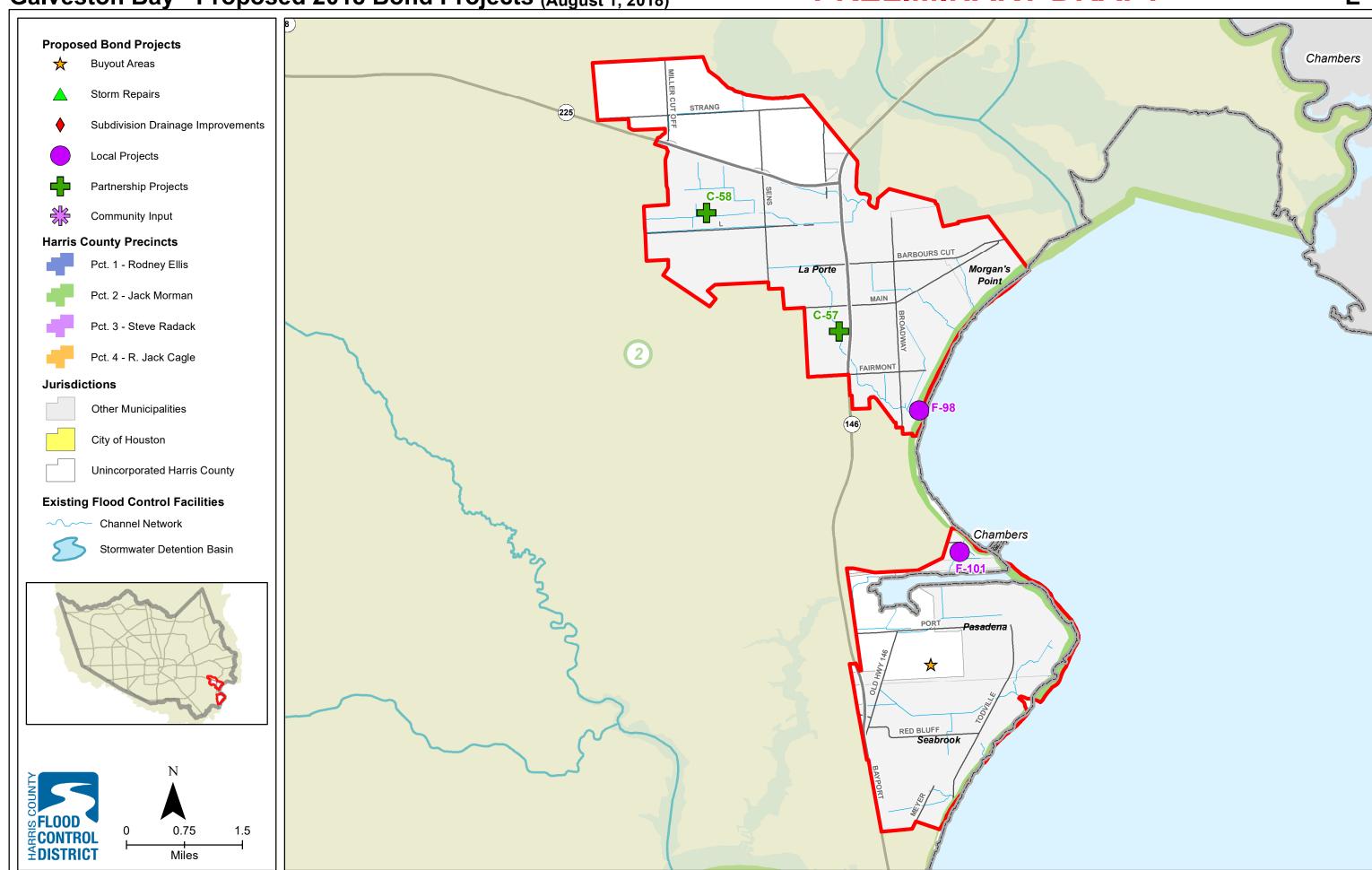


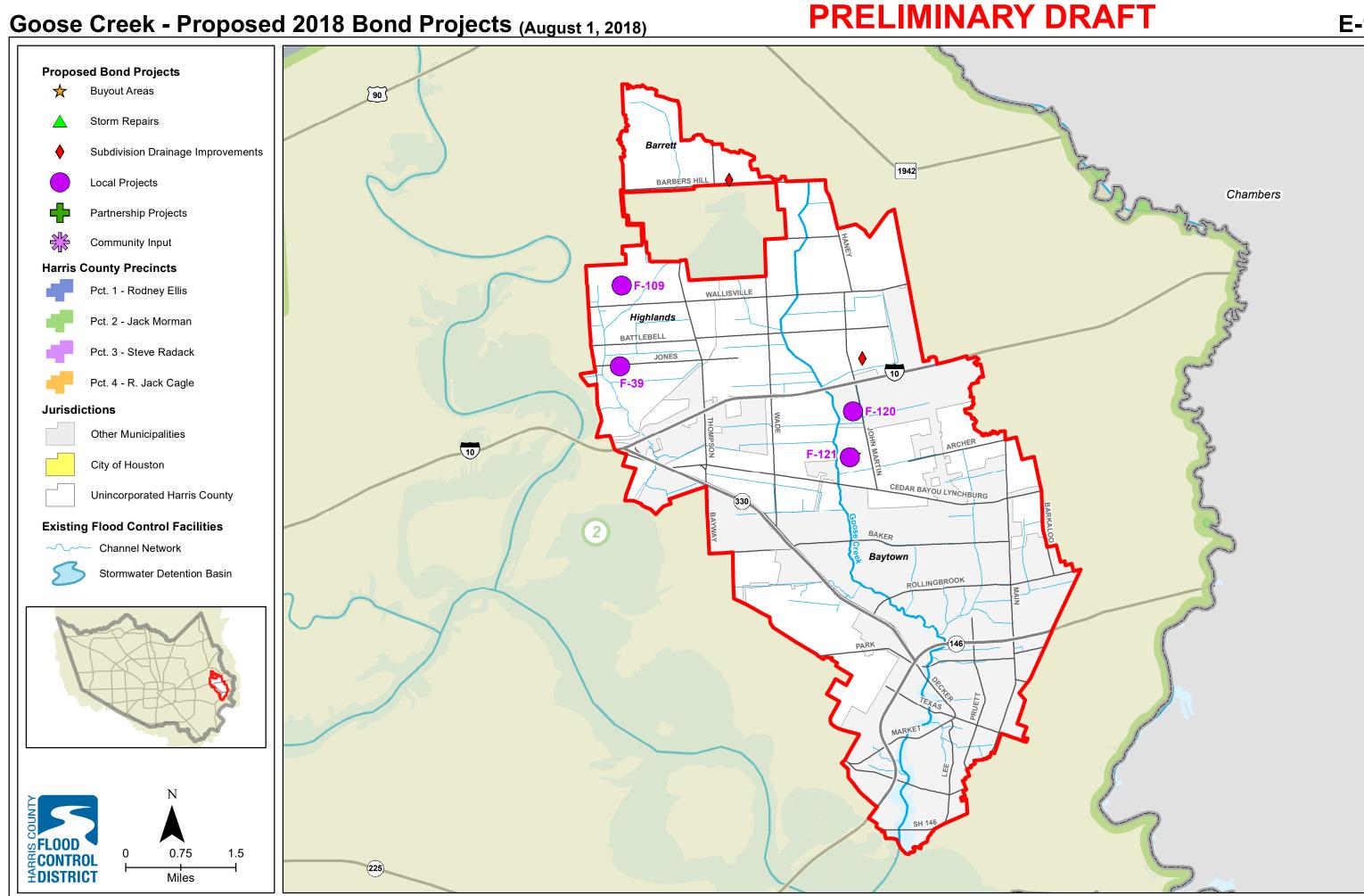


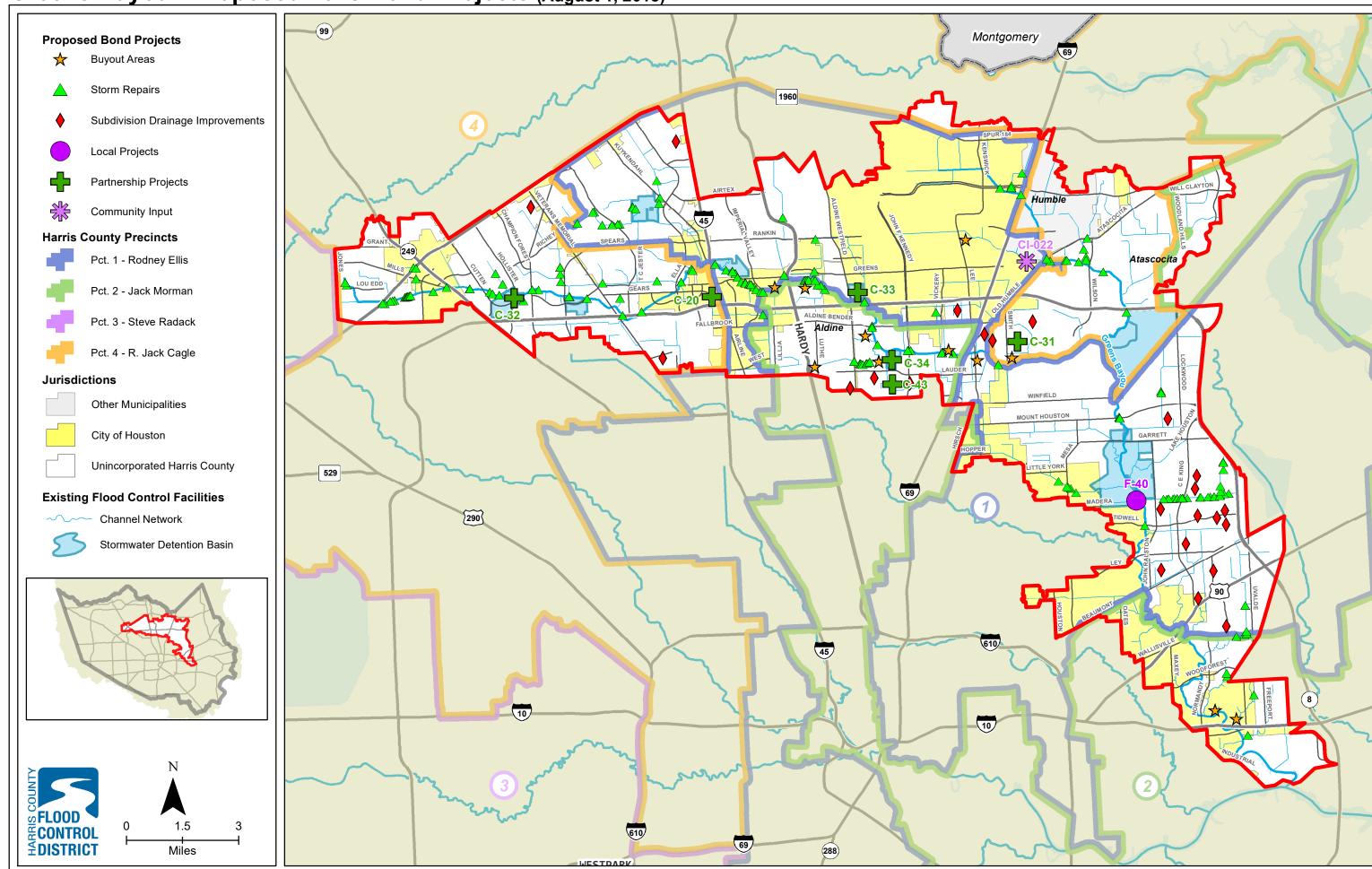


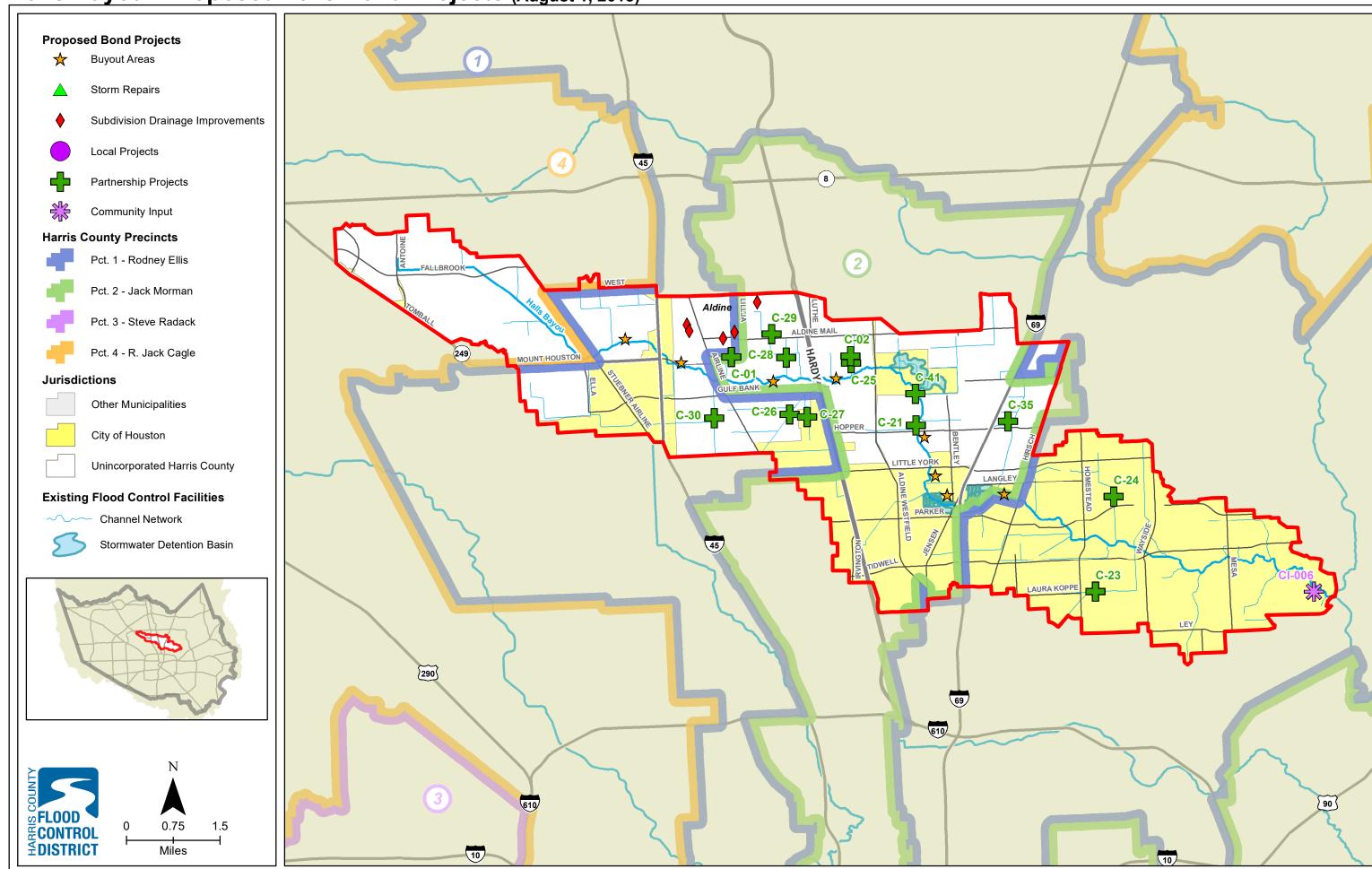


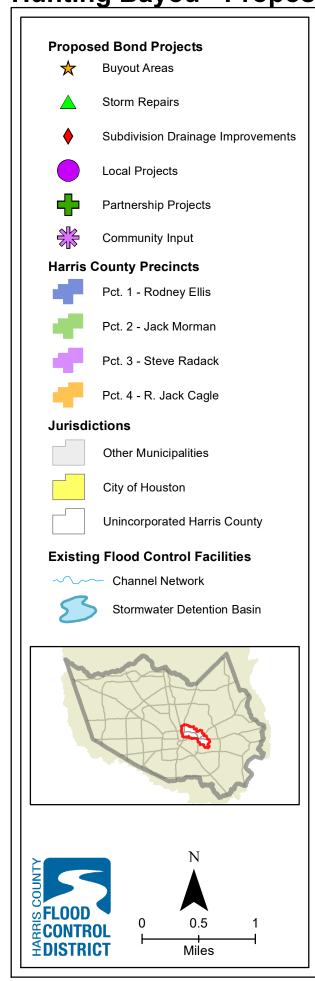


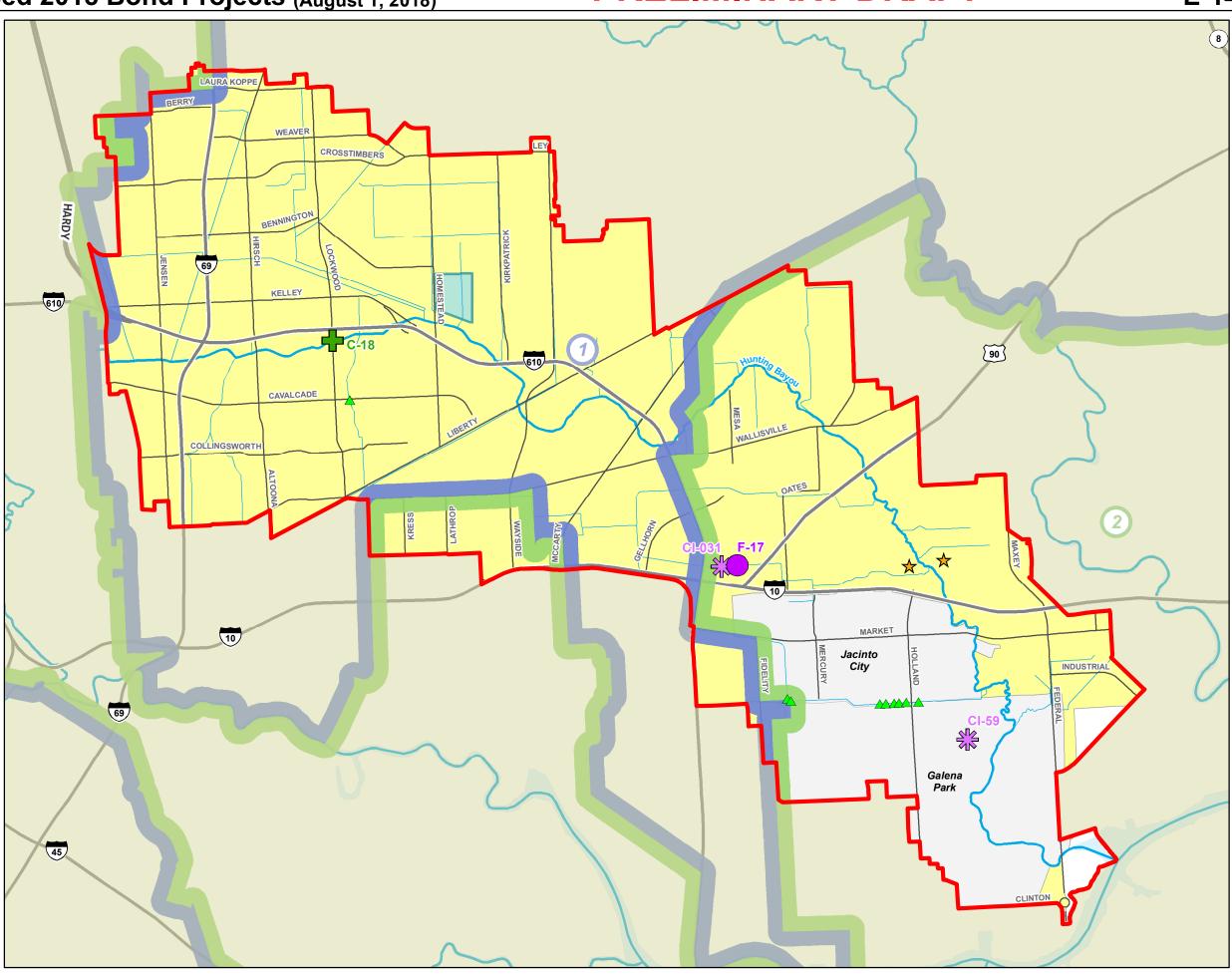


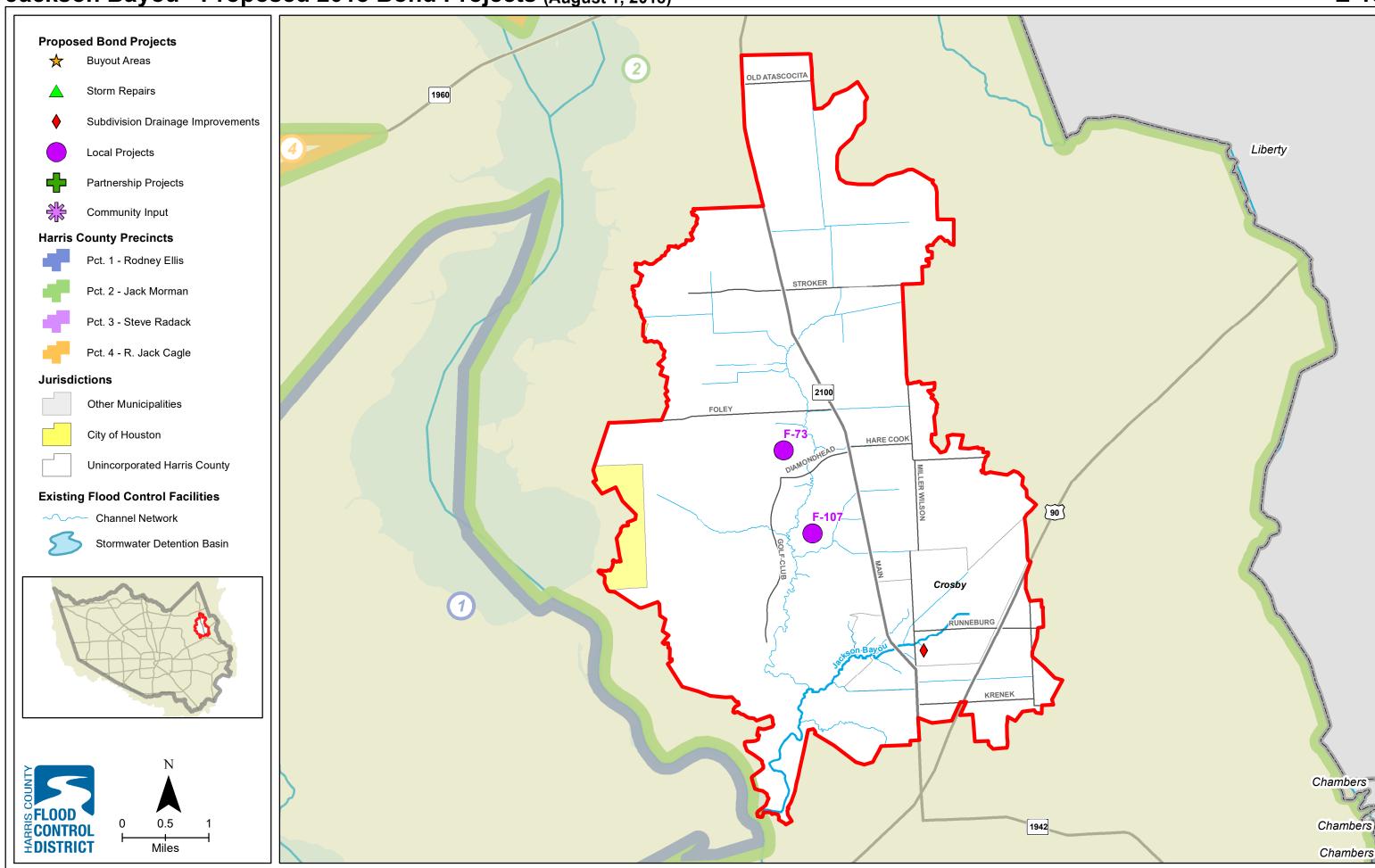


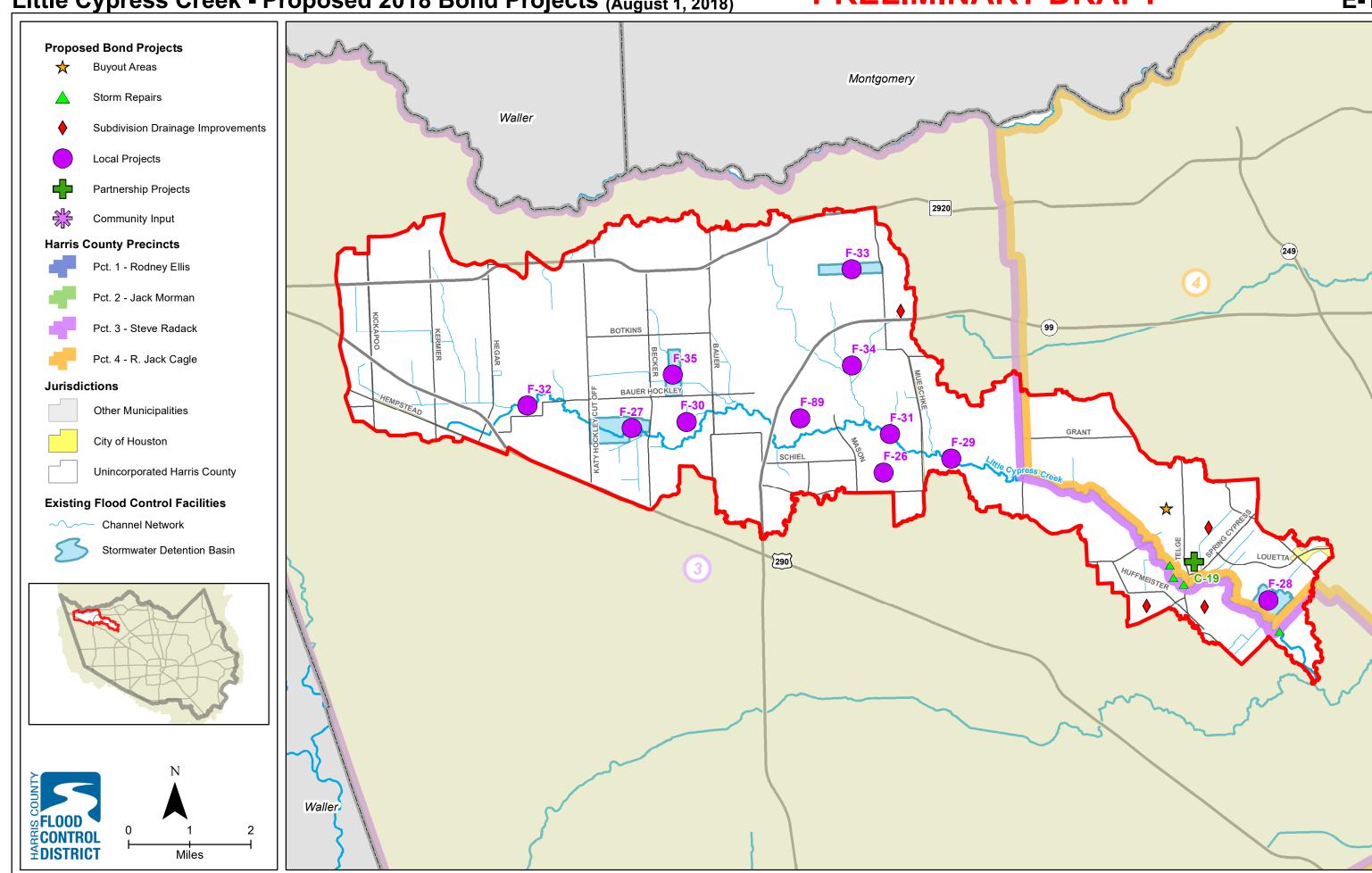


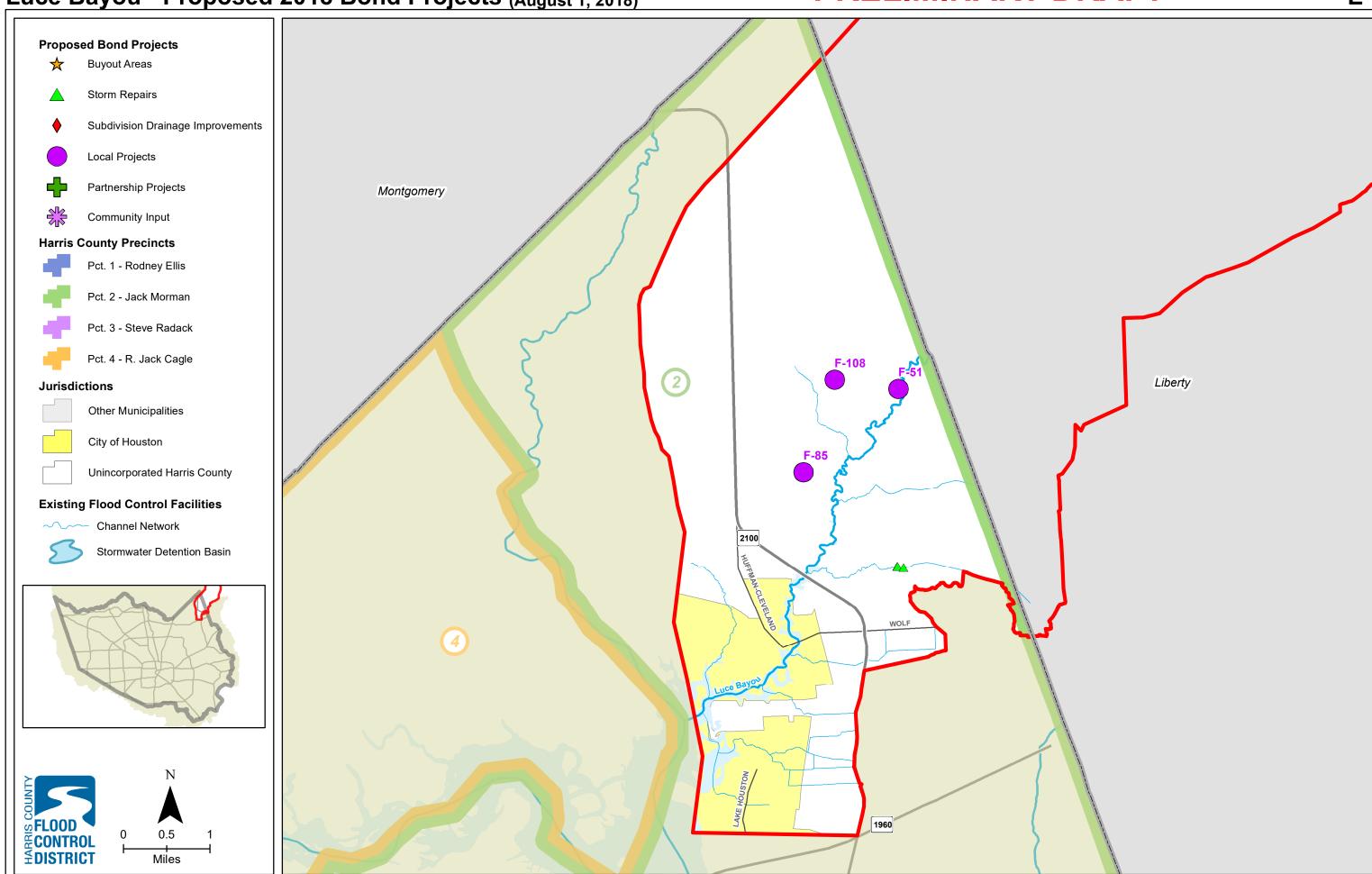


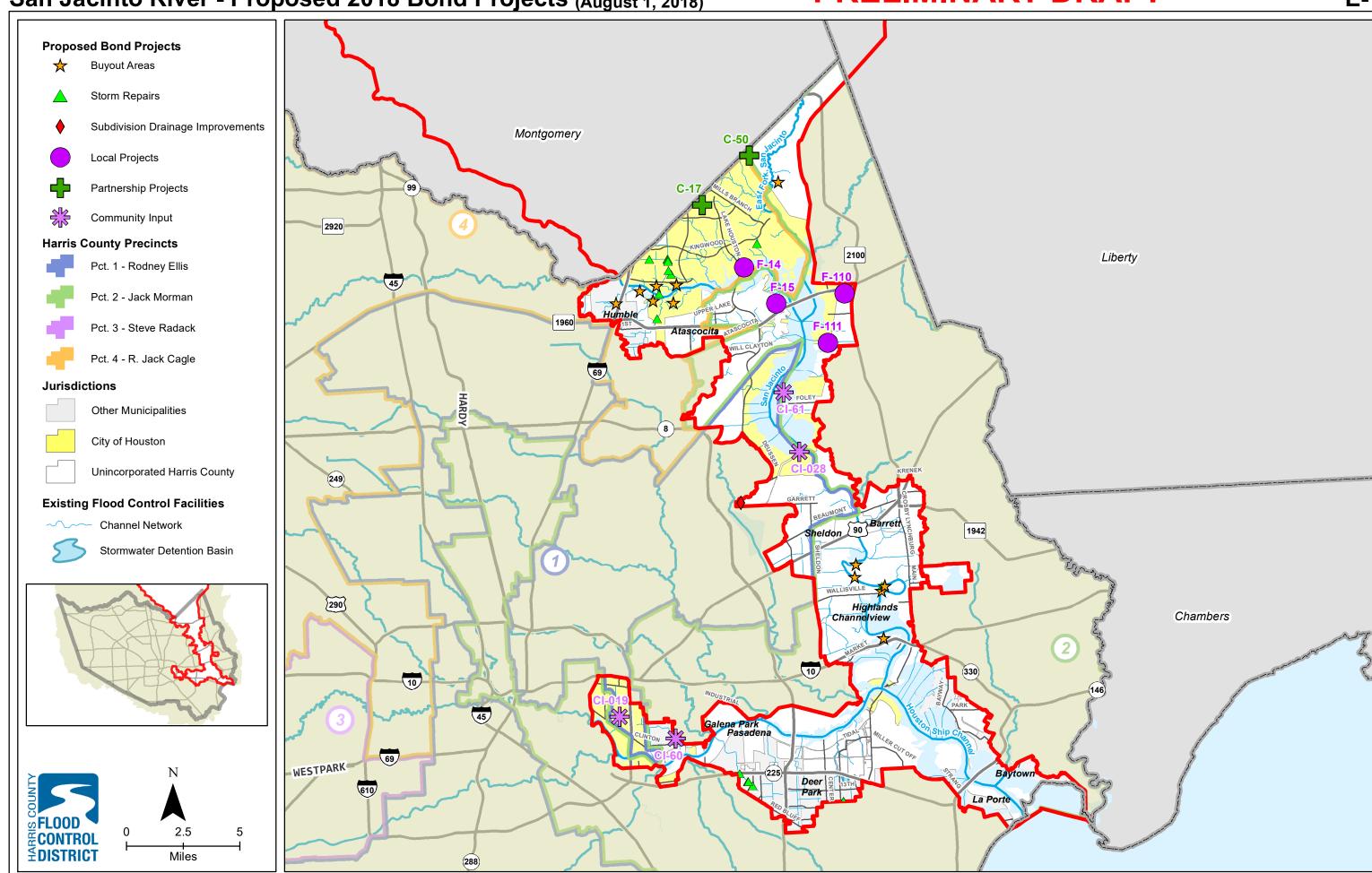


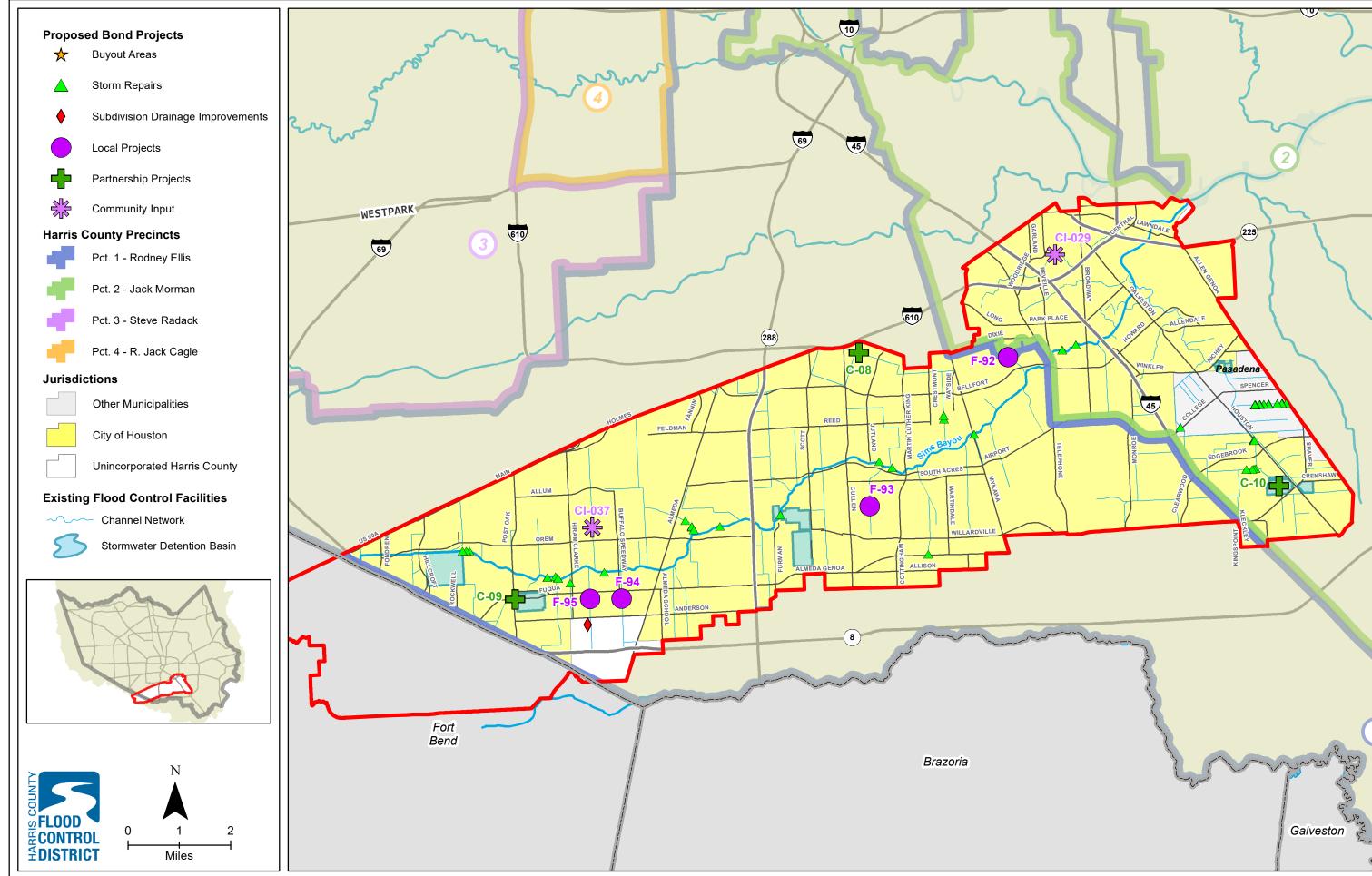












San j

