



FLOOD PROTECTION PLAN COSTS		
Construct additional storage in the Cypress Creek overflow/upper Addicks watershed	\$ 0.70	B
Restore/offset Addicks storage capacity*	\$ 1.35	B
Restore/offset Barker storage capacity*	\$ 1.10	B
Construct Buffalo Bayou Bypass Tunnel**	\$ 4.20	B
Total Cost	\$ 7.35	B
County and State Cost Share (50%)†	\$ 3.67	B
Federal Cost Share (50%)†	\$ 3.67	B
Tunnel Alternate 1 cost	\$ 1.20	B

* Provide storage to offset previously available volume on private property. Lower flowline of reservoirs so that excavated areas drain by gravity to flood tunnel.
 ** Connect 23-mile flood tunnel from Addicks and Barker Reservoirs to Houston Ship Channel Turning Basin.
 † Assumes Congress authorizes 50-50 cost share.

Legend

- Stream
- Reservoir boundary
- County Line
- FEMA Flood Type
- Floodway
- 100-year Floodplain
- 500-year Floodplain

Scale and Orientation

0 2.25 4.5 9 Miles

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