

Bens Branch

HCFCD designation: G103-33-00








Proposed Project Reaches:

1. Confluence with Kingwood Diversion Ditch to Woodland Hills Drive
2. Woodland Hills Drive to Tree Lane
3. Tree Lane to West Lake Houston Parkway
4. West Lake Houston Parkway to West Fork of San Jacinto River

Recommended Improvement:

Bens Branch Option 2

- Reach 1: Flow Diversion, culvert replacement
- Reach 2: Channel modifications, bridge replacement, low water crossing removal
- Reach 3: Channel modifications, bridge replacement
- Reach 4: Channel modifications

	Construction Predecessor:	Kingwood Diversion Ditch
	Cost:	Construction: \$24.2 M Detention: \$14.7 M
	Additional ROW required:	\$11.8 M
	Jurisdiction:	HCFCD/Private Entity
	Inundation area removed from structures:	39
	Structures indirectly benefited:	18*
	Environmental Concerns:	USACE permitting required if jurisdictional

*Indirectly benefited structures are historically flooded structures that are located well outside the mapped open channel floodplain and may benefit from local drainage improvements.

