

APPENDIX D: SUPPLEMENTAL DATA

DRAFT

Table D-1: Water and Wetland Features within the Natural Resources ROI

Area	Site	Type of Feature	Feature Name	Jurisdictional (Yes or No)	Acres within ROI	Corridor Map Sheet Number	Corresponding Trinity Parkway JD Report Site ID
East Levee	E-1	Emergent Wetland	N/A	Yes	0.86	1	71
	E-2	Open Water	Historic Trinity River Channel	Yes	10.71	1	70
	E-3	Emergent Wetland	N/A	Yes	16.00	1, 2, and 3	66
	E-4	Open Water	Drainage Sump	Yes	2.22	3	62
	E-5	Emergent Wetland	N/A	Yes	2.03	3	59
	E-6	Open Water	Historic Trinity River Channel	Yes	4.79	3	55
	E-7	Emergent Wetland	N/A	Yes	7.95	3	54
	E-8	Emergent Wetland	N/A	Yes	2.42	3	52
	E-9	Emergent Wetland	N/A	Yes	0.14	3	87
	E-10	Open Water	Drainage Sump	Yes	1.69	3	51
	E-11	Emergent Wetland	N/A	Yes	0.15	3	50
	E-12	Open Water	Drainage Sump	Yes	0.86	3 and 4	49
	E-13	Emergent Wetland	N/A	Yes	2.61	4	48
	E-14	Open Water	Drainage Sump	Yes	1.96	4	47
	E-15	Emergent Wetland	N/A	Yes	3.28	4	46
	E-16	Open Water	N/A	Yes	6.73	4	37
	E-17	Open Water	Linear Sump	No	10.50	4, 5, and 6	45
	E-18	Open Water	Historic Trinity River Channel	Yes	0.20	4	82
	E-19	Open Water	Drainage Sump	Yes	2.51	4	35
	E-20	Open Water	Drainage Sump	Yes	3.74	4 and 5	34
	E-21	Emergent Wetland	N/A	Yes	5.19	5	33
	E-22	Emergent Wetland	N/A	Yes	6.49	5	32
	E-23	Emergent Wetland	N/A	Yes	11.64	5	31

Area	Site	Type of Feature	Feature Name	Jurisdictional (Yes or No)	Acres within ROI	Corridor Map Sheet Number	Corresponding Trinity Parkway JD Report Site ID
East Levee	E-24	Open Water	Drainage Sump	Yes	2.15	5 and 6	30
	E-25	Open Water	Linear Sump	No	6.07	5 and 6	8
	E-26	Open Water	Historic Trinity River Channel	Yes	0.10	5 and 6	80
	E-27	Emergent Wetland	N/A	Yes	4.17	5 and 6	9
	E-28	Emergent Wetland	N/A	Yes	7.03	6	6
	E-29	Emergent Wetland	N/A	Yes	11.83	6 and 7	4
	E-30	Emergent Wetland	N/A	Yes	0.20	6 and 7	5
	E-31	Open Water	Linear Sump	No	8.14	6, 7, and 10	7
	E-32	Open Water	N/A	Yes	17.94	7 and 10	3
	E-33	Emergent Wetland	N/A	Yes	0.97	7	84
	E-34	Emergent Wetland	N/A	Yes	0.52	7 and 10	2
	E-35	Emergent Wetland	N/A	Yes	2.09	10	1
	E-36	Open Water	Linear Sump	No	0.07	10	N/A
	E-37	Open Water	Linear Sump	No	0.87	10	N/A
	E-38	Emergent Wetland	N/A	Yes	0.04	10	N/A
	E-39	Emergent Wetland	N/A	Yes	0.01	10	N/A
	E-40	Emergent Wetland	N/A	Yes	0.05	10	N/A
	E-41	Emergent Wetland	N/A	Yes	0.02	10	N/A
	E-42	Open Water	Linear Sump	No	2.08	10 and 11	N/A
	E-43	Emergent Wetland	N/A	Yes	0.18	11	N/A
	E-44	Emergent Wetland	N/A	Yes	0.13	11	N/A
	E-45	Emergent Wetland	N/A	Yes	0.07	11	N/A
	E-46	Emergent Wetland	N/A	Yes	0.62	11	N/A
	E-47	Emergent Wetland	N/A	Yes	0.53	11	N/A
E-48	Emergent Wetland	N/A	Yes	0.09	11	N/A	
E-49	Emergent Wetland	N/A	Yes	0.32	11	N/A	
E-50	Emergent Wetland	N/A	Yes	0.15	11	N/A	
E-51	Emergent Wetland	N/A	Yes	0.01	11	N/A	

Area	Site	Type of Feature	Feature Name	Jurisdictional (Yes or No)	Acres within ROI	Corridor Map Sheet Number	Corresponding Trinity Parkway JD Report Site ID
East Levee	E-52	Emergent Wetland	N/A	Yes	0.14	11	N/A
	E-53	Emergent Wetland	N/A	Yes	0.04	11	N/A
	E-54	Emergent Wetland	N/A	Yes	0.17	11	N/A
	E-55	Emergent Wetland	N/A	Yes	0.21	11	N/A
	E-56	Emergent Wetland	N/A	Yes	0.07	11	N/A
	E-57	Emergent Wetland	N/A	Yes	0.03	11	N/A
	E-58	Emergent Wetland	N/A	Yes	0.05	11	N/A
	E-59	Emergent Wetland	N/A	Yes	0.06	11	N/A
	E-60	Emergent Wetland	N/A	Yes	0.02	11	N/A
	E-61	Emergent Wetland	N/A	Yes	0.12	11	N/A
	E-62	Emergent Wetland	N/A	Yes	0.22	11	N/A
	E-63	Emergent Wetland	N/A	Yes	0.06	11	N/A
	E-64	Emergent Wetland	N/A	Yes	0.11	11	N/A
	E-65	Emergent Wetland	N/A	Yes	0.10	11	N/A
	E-66	Emergent Wetland	N/A	Yes	0.03	11	N/A
	E-67	Emergent Wetland	N/A	Yes	0.05	11	N/A
	E-68	Emergent Wetland	N/A	Yes	0.13	11	N/A
	E-69	Emergent Wetland	N/A	Yes	0.30	11	N/A
	E-70	Emergent Wetland	N/A	Yes	0.08	11	N/A
	E-71	Emergent Wetland	N/A	Yes	0.08	11	N/A
	E-72	Emergent Wetland	N/A	Yes	0.07	11	N/A
	E-73	Emergent Wetland	N/A	Yes	0.06	11	N/A
	E-74	Emergent Wetland	N/A	Yes	0.21	11	N/A
	E-75	Emergent Wetland	N/A	Yes	0.02	11	N/A
E-76	Emergent Wetland	N/A	Yes	0.03	11	N/A	

Area	Site	Type of Feature	Feature Name	Jurisdictional (Yes or No)	Acres within ROI	Corridor Map Sheet Number	Corresponding Trinity Parkway JD Report Site ID
East Levee	E-77	Emergent Wetland	N/A	Yes	0.05	11	N/A
	E-78	Emergent Wetland	N/A	Yes	0.12	11	N/A
	E-79	Emergent Wetland	N/A	Yes	0.07	11	N/A
	E-80	Emergent Wetland	N/A	Yes	0.04	11	N/A
	E-81	Emergent Wetland	N/A	Yes	0.15	11	N/A
	E-82	Emergent Wetland	N/A	Yes	0.02	11	N/A
	E-83	Emergent Wetland	N/A	Yes	0.07	11	N/A
	E-84	Emergent Wetland	N/A	Yes	0.02	11	N/A
	E-85	Emergent Wetland	N/A	Yes	0.02	11	N/A
	E-86	Emergent Wetland	N/A	Yes	0.04	11	N/A
	E-87	Emergent Wetland	N/A	Yes	0.03	11	N/A
	E-88	Emergent Wetland	N/A	Yes	0.04	11	N/A
	E-89	Emergent Wetland	N/A	Yes	0.05	11	N/A
	E-90	Emergent Wetland	N/A	Yes	0.24	11	N/A
	E-91	Open Water	Intermittent	Yes	0.30	11	N/A
	E-92	Emergent Wetland	N/A	Yes	0.13	11	N/A
	E-93	Emergent Wetland	N/A	Yes	0.13	11	N/A
	E-94	Emergent Wetland	N/A	Yes	0.19	11	N/A
	E-95	Open Water	Linear Sump	No	1.79	11 and 12	N/A
	E-96	Emergent Wetland	N/A	Yes	0.86	11	N/A
	E-97	Emergent Wetland	N/A	Yes	0.02	11	N/A
	E-98	Emergent Wetland	N/A	Yes	0.03	11	N/A
	E-99	Emergent Wetland	N/A	Yes	0.02	11	N/A
	E-100	Emergent Wetland	N/A	Yes	0.04	11	N/A
E-101	Emergent Wetland	N/A	Yes	0.05	12	N/A	
E-102	Emergent Wetland	N/A	Yes	0.91	11 and 12	N/A	

Area	Site	Type of Feature	Feature Name	Jurisdictional (Yes or No)	Acres within ROI	Corridor Map Sheet Number	Corresponding Trinity Parkway JD Report Site ID
East Levee	E-103	Emergent Wetland	N/A	Yes	0.03	12	N/A
	E-104	Emergent Wetland	N/A	Yes	0.34	12	N/A
	E-105	Emergent Wetland	N/A	Yes	0.02	12	N/A
	E-106	Emergent Wetland	N/A	Yes	0.04	12	N/A
	E-107	Emergent Wetland	N/A	Yes	0.03	12	N/A
	E-108	Emergent Wetland	N/A	Yes	0.05	12	N/A
	E-109	Emergent Wetland	N/A	Yes	0.33	12	N/A
	E-110	Emergent Wetland	N/A	Yes	0.01	12	N/A
	E-111	Emergent Wetland	N/A	Yes	0.49	12	N/A
	E-112	Emergent Wetland	N/A	Yes	0.09	12	N/A
	E-113	Emergent Wetland	N/A	Yes	0.02	12	N/A
	E-114	Emergent Wetland	N/A	Yes	0.03	12	N/A
	E-115	Emergent Wetland	N/A	Yes	0.05	12	N/A
	E-116	Emergent Wetland	N/A	Yes	0.16	12	N/A
	E-117	Emergent Wetland	N/A	Yes	0.07	12	N/A
	E-118	Emergent Wetland	N/A	Yes	0.02	12	N/A
	E-119	Emergent Wetland	N/A	Yes	0.13	12	N/A
	E-120	Emergent Wetland	N/A	Yes	0.16	12	N/A
	E-121	Open Water	Intermittent	Yes	3.43	12	N/A
	E-122	Emergent Wetland	N/A	Yes	0.13	12	N/A
	E-123	Emergent Wetland	N/A	Yes	0.02	12	N/A
	E-124	Open Water	Intermittent	Yes	2.37	12	N/A
	E-125	Emergent Wetland	Forested	Yes	3.44	12	N/A
	E-126	Emergent Wetland	N/A	Yes	0.66	12	N/A
	E-127	Emergent Wetland	N/A	Yes	1.28	12	N/A
	E-128	Open Water	Linear Sump	No	1.07	12	N/A

Area	Site	Type of Feature	Feature Name	Jurisdictional (Yes or No)	Acres within ROI	Corridor Map Sheet Number	Corresponding Trinity Parkway JD Report Site ID
	E-129	Emergent Wetland	N/A	Yes	2.24	12	N/A
East Levee Total					195.72		
West Levee	W-1	Open Water	Perennial Stream	Yes	0.03	2	77
	W-2	Emergent Wetland	N/A	Yes	57.13	1 and 2	69
	W-3	Open Water	Linear Sump	No	1.75	2	73
	W-4	Emergent Wetland	N/A	Yes	8.88	2	68
	W-5	Emergent Wetland	N/A	Yes	6.30	2	67
	W-6	Emergent Wetland	N/A	Yes	6.80	2 and 3	65
	W-7	Open Water	Linear Sump	No	1.31	2 and 3	64
	W-8	Open Water	Drainage sump	Yes	1.37	3	63
	W-9	Emergent Wetland	N/A	Yes	0.48	3	86
	W-10	Open Water	Drainage Sump	Yes	1.22	3	61
	W-11	Emergent Wetland	N/A	Yes	1.70	3	60
	W-12	Open Water	Linear Sump	No	6.31	3	72
	W-13	Open Water	Drainage Sump	Yes	1.62	3	58
	W-14	Open Water	Drainage Sump	Yes	1.65	3	57
	W-15	Emergent Wetland	N/A	Yes	0.95	3	56
	W-16	Emergent Wetland	N/A	Yes	1.82	3	85
	W-17	Emergent Wetland	N/A	Yes	4.24	3	53
	W-18	Emergent Wetland	N/A	Yes	26.24	3 and 4	44
	W-19	Emergent Wetland	N/A	Yes	0.07	4	88
	W-20	Open Water	Drainage Sump	Yes	1.58	4	43
	W-21	Emergent Wetland	N/A	Yes	0.53	4	42
	W-22	Emergent Wetland	N/A	Yes	20.77	4 and 5	36
	W-23	Open Water	Linear Sump	No	6.76	4 and 5	39
	W-24	Emergent Wetland	N/A	Yes	0.07	5	89
	W-25	Emergent Wetland	N/A	Yes	7.98	5 and 6	29
	W-26	Open Water	Drainage Sump	Yes	0.66	5 and 6	28
	W-27	Open Water	Linear Sump	No	15.98	5 and 6	38

Area	Site	Type of Feature	Feature Name	Jurisdictional (Yes or No)	Acres within ROI	Corridor Map Sheet Number	Corresponding Trinity Parkway JD Report Site ID
West Levee	W-28	Emergent Wetland	N/A	Yes	3.98	5 and 6	27
	W-29	Emergent Wetland	N/A	Yes	1.29	5 and 6	26
	W-30	Emergent Wetland	N/A	Yes	2.74	6	25
	W-31	Emergent Wetland	N/A	Yes	3.73	6 and 7	20
	W-32	Emergent Wetland	N/A	Yes	1.66	6 and 7	19
	W-33	Emergent Wetland	N/A	Yes	0.08	6	21
	W-34	Emergent Wetland	N/A	Yes	1.45	6 and 7	18
	W-35	Emergent Wetland	N/A	Yes	1.42	6 and 7	22
	W-36	Emergent Wetland	N/A	Yes	0.04	7	17
	W-37	Emergent Wetland	N/A	Yes	0.60	7	16
	W-38	Open Water	Linear Sump	No	17.97	6, 7, and 8	23
	W-39	Emergent Wetland	N/A	Yes	1.07	7	15
	W-40	Emergent Wetland	N/A	Yes	1.00	7	14
	W-41	Emergent Wetland	N/A	Yes	0.50	7	13
	W-42	Emergent Wetland	N/A	Yes	0.76	7	12
	W-43	Emergent Wetland	N/A	Yes	0.55	7	11
	W-44	Emergent Wetland	N/A	Yes	0.20	7	10
	W-45	Emergent Wetland	N/A	Yes	0.03	7	N/A
	W-46	Emergent Wetland	N/A	Yes	0.14	7 and 8	N/A
	W-47	Open Water	Linear Sump	No	0.68	8	N/A
	W-48	Open Water	Linear Sump	No	0.22	8	N/A
	W-49	Open Water	Linear Sump	No	0.47	8	N/A
	W-50	Open Water	Historic Trinity River Channel	Yes	0.23	8	N/A
	W-51	Open Water	Linear Sump	No	1.52	8	N/A
	W-52	Open Water	Linear Sump	No	0.94	8 and 9	N/A
	W-53	Emergent Wetland	N/A	Yes	0.07	8	N/A
W-54	Open Water	Drainage Sump	Yes	0.47	8 and 9	N/A	
W-55	Open Water	Linear Sump	No	2.29	8 and 9	N/A	

Area	Site	Type of Feature	Feature Name	Jurisdictional (Yes or No)	Acres within ROI	Corridor Map Sheet Number	Corresponding Trinity Parkway JD Report Site ID
West Levee	W-56	Emergent Wetland	N/A	Yes	2.29	8 and 9	N/A
	W-57	Emergent Wetland	N/A	Yes	0.09	9	N/A
	W-58	Emergent Wetland	N/A	Yes	0.06	9	N/A
	W-59	Emergent Wetland	N/A	Yes	0.09	9	N/A
	W-60	Open Water	Linear Sump	No	1.24	9	N/A
	W-61	Open Water	Historic Trinity River Channel	Yes	0.34	9	N/A
	W-62	Emergent Wetland	N/A	Yes	0.11	9	N/A
	W-63	Emergent Wetland	N/A	Yes	0.16	9	N/A
	W-64	Emergent Wetland	N/A	Yes	0.43	9	N/A
	W-65	Open Water	N/A	Yes	0.02	9	N/A
	W-66	Open Water	N/A	Yes	2.95	9	N/A
	W-67	Open Water	N/A	Yes	0.39	9	N/A
	West Levee Total					238.47	

Table D-2: Federal and State Listed Threatened/Endangered Species of Dallas County

Species	Federal Status	State Status	Description of Suitable Habitat	Pertinent Project Information	Habitat Present at East and West Levees
Birds					
American peregrine falcon <i>Falco peregrinus anatum</i>	*	T	Resident of the Trans-Pecos region, including the Chisos, Davis, and Guadalupe mountain ranges and migratory on the Texas coast. Prefers open areas, meadows, mudflats, beaches, marshes, and lakes where birds are abundant.	This species may temporarily use portions of the ROI at the East and West Levees for resting or foraging during migration.	Yes
Arctic peregrine falcon <i>Falco peregrinus tundrius</i>	*	—	Nests in tundra regions; migrates through Texas; winter inhabitant of coastlines and mountains from Florida to South America. Prefers open areas, meadows, mudflats, beaches, marshes, and lakes where birds are abundant.	This species may temporarily use portions of the ROI at the East and West Levees for resting or foraging during migration.	Yes
Bald eagle <i>Haliaeetus leucocephalus</i>	*	T	Nests and winters near rivers, lakes and along coasts; nests in tall trees or on cliffs near large bodies of water.	This species may temporarily use portions of the ROI for resting or foraging during migration.	Yes
Black-capped vireo <i>Vireo atricapilla</i>	E	E	Oak-juniper woodlands with distinctive patchy, two-layered aspect; shrub and tree layer with open, grassy spaces; requires foliage reaching ground level for nesting cover; return to same territory, or one nearby annually; deciduous and broad-leaved shrubs and trees provide insects for feeding; species composition less important than presence of adequate broad-leaved shrubs, foliage to ground level, and required structure; nesting season March-late summer.	No suitable habitat containing oak-juniper woodlands of sufficient area and composition were observed within the ROI.	No
Golden-cheeked warbler <i>Dendroica chrysoparia</i>	E	E	Woodlands of Spanish Oak and Ashe Juniper on the Edwards Plateau from mid March into late June or early July, then heads for wintering grounds in southern Mexico and Central America.	No suitable habitat containing Spanish Oak or Ashe Juniper woodlands were observed within the ROI.	No
Henslow's sparrow <i>Ammodramus henslowii</i>	*	—	Wintering individuals are present in Texas and are found in weedy fields or cut-over areas with an abundance of bunch grasses along with vines and brambles. A key component is bare ground for running/walking.	Suitable habitat containing bunch grasses, vines, and brambles were not observed within the ROI.	No

Species	Federal Status	State Status	Description of Suitable Habitat	Pertinent Project Information	Habitat Present at East and West Levees
Interior least tern <i>Sterna antillarum athalassos</i>	E	E	Nests along sand and gravel bars within braided streams and rivers; also known to nest on man-made structures. This species may utilize rooftops/etc for nesting habitat; and those species that are migratory through the area.	No suitable habitat containing rooftops present within the ROI.	No
Peregrine falcon <i>Falco peregrinus</i>	*	T	Peregrine falcons migrate along the Central Flyway from Canada to the Texas coast during the spring and fall before traveling further south along the coast. Small birds comprise their diet. Peregrines usually hunt in open areas with cliffs or other high vantage points above rivers and coasts. Occasionally, peregrines may nest on bridges and buildings as well.	Suitable open areas with high vantage points or bodies of water are present within the ROI.	Yes
Piping plover <i>Charadrius melodus</i>	T	T	Wintering migrant along Gulf Coast beaches from Florida to Mexico, and Atlantic coast from Florida to North Carolina. Prefers sandy beaches and lakeshores.	No suitable open areas with sandy beaches present within the ROI.	No
Sprague's Pipit <i>Anthus spragueii</i>	*	—	Only in Texas during migration and winter, mid September to early April; short to medium distance, diurnal migrant; strongly tied to native upland prairie, can be locally common in coastal grasslands, uncommon to rare further west; sensitive to patch size and avoids edges.	No suitable habitat containing upland prairies or coastal grasslands present within the ROI.	No
Western burrowing owl <i>Athene cunicularia hypugaea</i>	*	—	Prefers open areas with short vegetation and bare ground in desert, grassland, and shrub-steppe environments. Typically utilizes abandoned burrows (primarily prairie dogs and ground squirrels) for nesting and roosting.	No suitable habitat containing preferred nesting or roosting areas, such as abandoned burrows, were observed within the ROI.	No
White-faced ibis <i>Plegadis chihi</i>	*	T	Prefers freshwater marshes, sloughs, and irrigated rice fields, but will attend brackish and saltwater habitats; nests in marshes, in low trees, on the ground in bulrushes or reeds, or on floating mats.	Suitable foraging and nesting areas were observed within the ROI.	Yes

Species	Federal Status	State Status	Description of Suitable Habitat	Pertinent Project Information	Habitat Present at East and West Levees
Whooping crane <i>Grus americana</i>	E	E	Estuaries, prairie marshes, savannah, grasslands, croplands pastures- winter resident at Aransas National Wildlife Refuge, Aransas and Matagorda.	No suitable habitat such as estuaries, prairie marshes, savannah, grasslands, croplands, and pastures present within the ROI.	No
Wood stork <i>Mycteria americana</i>	*	T	Forages in prairie ponds, flooded pastures or fields, ditches, and other shallow standing water, including salt-water; usually roosts communally in tall snags, inhabits mud flats and other wetlands.	Suitable foraging and nesting areas were observed within the ROI.	Yes
Reptiles					
Alligator snapping turtle <i>Macrochelys temminckii</i>	*	T	Perennial water bodies, deep water of rivers, canals, lakes and oxbows; also swamps, bayous, and ponds near deep running water; usually in water with mud bottom and abundant aquatic vegetation.	Suitable habitat is present within the ROI at the Trinity River and other small water bodies at the East and West Levees.	Yes
Texas garter snake <i>Thamnophis sirtalis annectens</i>	*	—	Wet or moist microhabitats are conducive to the species occurrence, but it is not necessarily restricted to them. The species hibernates underground or in/under surface cover.	Suitable habitat may be present at wetlands and streams within the ROI at the East and West Levees.	Yes
Texas horned lizard <i>Phrynosoma cornutum</i>	*	T	Open, arid and semi-arid regions with sparse vegetation, including grass, cactus, scattered brush or scrubby trees; sandy to rocky soil.	No suitable habitat containing open areas that are dry with scattered vegetation were found within the ROI.	No
Timber/ canebrake rattlesnake <i>Crotalus horridus</i>	*	T	Swamps, floodplains, upland woodlands, riparian zones, abandoned farmland; prefers dense ground cover, i.e. grapevines or palmetto.	Suitable habitat may be present at wetlands and streams within the ROI.	Yes
Mammals					
Cave myotis bat <i>Myotis velifer</i>	*	—	Roosts in rock crevices, old buildings, carports, under bridges, and even in abandoned cliff swallow (<i>Hirundo pyrrhonota</i>) nests. Generally found over most of western Texas, including South Texas, eastern portions of the Panhandle, and north-central Texas.	Suitable habitat may be present at bridges located within the ROI.	Yes

Species	Federal Status	State Status	Description of Suitable Habitat	Pertinent Project Information	Habitat Present at East and West Levees
Plains spotted skunk <i>Spilogale putorius interrupta</i>	*	—	Prefers forested areas or habitats with substantial cover. Also open and brushy areas, rocky canyons and outcrops in woodlands and prairies. May occupy a den in burrow abandoned by other mammal, under a brush pile, in a hollow log or tree, in a rock crevice, under a building, or in a similar protected site.	No suitable habitat containing corridors of forested habitats are present within the ROI.	No
Mollusks					
Fawnsfoot <i>Truncilla donaciformis</i>	*	—	Species prefers small and large rivers especially on sand, mud, rocky mud, and sand and gravel. Also silt and cobble bottoms in still to swiftly flowing waters. Species may be found in the Red (historic), Cypress (historic), Sabine (historic), Neches, Trinity, and San Jacinto River basins.	No suitable habitat present within the ROI.	No
Little spectaclecase <i>Villosa lienosa</i>	*	—	Species prefers creeks, rivers, and reservoirs with sandy substrates and a slight to moderate current. Primarily found along the banks in slower currents in East Texas and the Cypress through San Jacinto River basins.	No suitable habitat present within the ROI.	No
Louisiana pigtoe <i>Pleurobema riddellii</i>	*	T	Species prefers streams and moderate-sized rivers, usually with flowing water on substrates of mud, sand, and gravel. Not generally known from impoundments. Primarily found in the Sabine, Neches, and Trinity (historic) River basins.	No suitable habitat present within the ROI.	No
Texas heelsplitter <i>Potamilus amphichaenus</i>	*	T	The species prefers quiet waters in mud or sand and may also be found in reservoirs. Primarily found in the Sabine, Neches, and Trinity River basins.	No suitable habitat present within the ROI.	No
Wabash pigtoe <i>Fusconaia flava</i>	*	—	Species prefers creeks to large rivers on mud, sand, and gravel from all habitats except deep shifting sands. It is found in moderate to swift current velocities. Primarily found in East Texas River basins in the Red through San Jacinto River basins. It may also be found elsewhere in reservoirs and lakes with no flow.	No suitable habitat present within the ROI.	No

Species	Federal Status	State Status	Description of Suitable Habitat	Pertinent Project Information	Habitat Present at East and West Levees
Insects					
Black Lordithon rove beetle <i>Lordithon niger</i>	*	—	Historically known from Texas. Inhabits old growth hardwood or mixed coniferous forest.	No suitable habitat present such as old growth hardwood or mixed coniferous forest within the ROI.	No
Plants					
Glen Rose yucca <i>Yucca necopina</i>	*	—	Prefers grasslands on sandy soils. May also be found in limestone bedrock, clayey soil on top of limestone, and gravelly limestone alluvium.	No suitable habitat present such as grasslands on sandy soils within the ROI.	No
Warnock's coral-root <i>Hexalectris warnockii</i>	*	—	Species generally found in leaf litter and humus in oak-juniper woodlands on shaded slopes and intermittent, rocky creek beds in canyons; in the Trans Pecos in oak-pinyon-juniper woodlands in higher mesic canyons (to 2000 m [6550 feet]), primarily on igneous substrates; in Terrell County under <i>Quercus fusiformis</i> mottes on terraces of spring-fed perennial streams, draining an otherwise rather xeric limestone landscape; on the Callahan Divide (Taylor County), the White Rock Escarpment (Dallas County), and the Edwards Plateau in oak-juniper woodlands on limestone slopes; in Gillespie County on igneous substrates of the Llano Uplift; flowering June-September; individual plants do not usually bloom in successive years.	No suitable habitat present such as oak-juniper woodlands or narrow terraces within the ROI.	No
E - Endangered T - Threatened DM - Delisted Taxon, Recovered, Being Monitored First Five Years. C – Federal Candidate for Listing. “*” - Not listed by USFWS as occurring in Dallas County. “—” - Species of Concern (SOC), but No Regulatory Listing Status					

Sources: USFWS (September 27, 2011), TPWD for Dallas County (August 27, 2011) and investigation of ROI (May 20-21 and May 25-26, 2010).