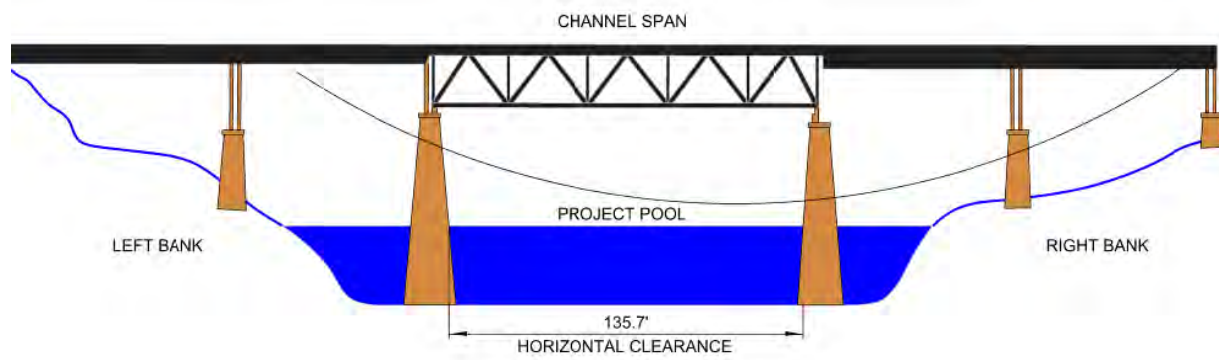


**St. Louis & San Francisco Railroad Bridge (Mile 407.8)  
Head of Navigation Locust Fork**



NOTE: POWER LINE CROSSING SHOWN IN PIC REP IS IMMEDIATELY UPSTREAM OF BRIDGE  
LOOKING DOWNSTREAM VIEW

PROJECT POOL STAGE	
DATUM	ELEV.
NGVD 29	254.00
NAVD 88	254.08

CHANNEL SPAN						
VERTICAL DATUM	NGVD 29			NAVD 88		
	LEFT PIER	CENTER	RIGHT PIER	LEFT PIER	CENTER	RIGHT PIER
ELEVATION OF LOW STEEL	304.0	304.0	303.8	304.1	304.1	303.9
VERT. CLEARANCE AT PROJECT POOL STAGE	50.0	50.0	49.8	50.0	50.0	49.8
ELEVATION OF LOW WIRE	N/A	267.5	N/A	N/A	267.6	N/A
VERT. CLEARANCE AT PROJECT POOL STAGE	N/A	13.5	N/A	N/A	13.5	N/A

NOTE: ALL UNITS ARE IN FEET

Horizontal Clearances were measured between piers above the water. The clearance below the water may be less than what is shown above. The water depth as shown is only a graphic representation for visual purposes. No field work has been performed to determine the depth of water.

Chart No.	River	Description	River Mile	Low Steel Elevation	Clearance (At Pool M.S.L of 254')
51	LOCUST FORK	TRANSMISSION LINE	403.5	388.1	134.1
51	LOCUST FORK	TRANSMISSION LINE	404.2	355.5	101.5
51	LOCUST FORK	TRANSMISSION LINE	406	375.5	121.5
51	LOCUST FORK	TRANSMISSION LINE	406.7	365.5	111.5
51	LOCUST FORK	TRANSMISSION LINE	406.8	298.8	44.8
51	LOCUST FORK	CR 45 (PALOS & PORTER/MILLERS STEAM PLANT) BRIDGE	406.9	302.0	48.0
51	LOCUST FORK	MILLERS STEAM PLANT SPUR RAILROAD BRIDGE	407.3	296.7	42.7
51	LOCUST FORK	ST. LOUIS & SAN FRANCISCO RAILROAD BRIDGE	407.8	303.8	49.8