

BRIDGE GROUP

Structure Inventory and Appraisal

Structure Number : **08197** Structure Name : **Icehouse Canyon Br 2** Feature Under : **Icehouse Canyon**
 Route : **0** MP : **0** Road Name : **Pinal View Drive** Agency : **Gila Co** Location : **NW Jct Icehouse Cyn Rd**

LOCATION INFORMATION		DIMENSIONS		PROPOSED IMPROVEMENTS	
N1-State Code :	049	N32:Appr Rdwy Width (feet):	28	N75-Type of Work:	31 1
N2-State Hwy District :	Southeast	N48-Max Span Length (feet):	26	N76-Length of Str Imp (feet):	54
N3-County Code :	Gila	N49-Structure Length (feet):	30	N94-Br Improv Cost (x1000):	\$83
N4-Place Code :	Unknown	N50a-Lt Curb/Swlk Width (feet):	1.0	N95-Rdwy Improv Cost (x1000):	\$215
N16-Latitude:	33 Deg 22 Min 17.13 Sec	N50b-Rt Curb/Swlk Width (feet):	1.0	N96-Total Project Cost (x1000):	\$842
N17-Longitude :	110 Deg 46 Min 45.02 Sec	N51-Br Width Curb-Curb (feet):	23.9	N97-Year of Cost Estimate:	2020
N98-Border St Code - % Resp:		N52-Deck Width Out-Out (feet):	25.9	CONSTRUCTION PROJECT DATA	
N99-Border Bridge Number:		N112-NBIS Br Length?	Y	N27-Year Built:	1920
INVENTORY ROUTE DATA		VERTICAL & HORIZONTAL CLEARANCE		N106-Year of Reconstruction:	1983
N19-Detour Length (miles):	99	N53-Min Vert Over Clr (feet):	99.99	A204-Orig Project Number:	8000 3
N20-Toll:	3	N54-Min Vert Under Clr (feet):	N 0.00	A205-Orig Project Station:	
ROADWAY RECORD	ON UNDER	N55-Min Lat Under Clr Rt (feet):	N 0.0	A223-TRACS Number:	
N5-Inv Rte: 1 4 0 00000 0 -		N56-Min Lat Under Clr Lt (feet):	0.0	A225-Deck Area (sq. feet):	777
N28-Lanes:	2 0	SERVICE, TYPE, and SPAN INFORMATION		INSPECTION	
N10-Inv Rte Min Vert Clr (feet):	99.99	N42-Service Type:	1 5	N90-Inspection Date:	05/04/2020
N11-Inv Rte Milepoint:	0.00	N43-Str Type, Main:	1 1	N91-Insp Freq (months):	24
N26-Functional Class:	09	N44-Str Type, Appr:	0 0	A207-Inspection Quarter:	2
N29-Avg Daily Traffic:	800	N45-Number of Main Spans:	1	Inspection Type:	Routine
N30-Year of ADT:	2020	N46-Number of Appr Spans:	0	A228-Next Insp Date:	May 2022
N47-Inv Rte Tot Horiz Clr (feet):	23.9	CONDITION RATINGS		CRITICAL FEATURES	
N100-Defense Hwy:	0	N58-Deck:	7	N92A-Fracture Critical:	N
N101-Parallel Bridge:	N	N59-Superstructure:	7	N92B-Underwater Insp:	N
N102-Direction of Traffic:	2	N60-Substructure:	7	N92C-Special Insp:	N
N104-Hwy System:	0	N61-Channel:	5	N93A-Date Fract Crit Insp:	
N109-Percent Truck Traffic:	5	N62-Culvert:	N	N93B-Date Underwater Insp:	
N110-National Truck Network:	0	APPRAISAL RATINGS		N93C-Date Spec Insp:	
N114-Future ADT:	810	N67-Struct Evaluation:	7	A234-Steel In-Depth Insp Freq(months):	0
N115-Year of Future ADT:	2040	N68-Deck Geometry:	4	CULVERT INFORMATION	
A200-Is N5 the Princ. Rte?	Y	N69-Underclearance Rtg:	N	A217-Culv Barrel Height(feet):	0
RESPONSIBILITY		N71-Waterway Adequacy:	8	A218-Culv Length (feet):	0
N21-Maint Responsibility:	02	N72-Appr Rdw Align:	6	A219-Culv Fill Height (feet):	0
N22-Bridge Owner:	02	N36-Traffic Safety Features:	N N N N	BRIDGE RAILING	
A229-Agency:	Gila Co	BRIDGE SCOUR DATA		A206a,b,c-	
NAVIGATION		N113-Scour Critical Rtg:	3	Bridge Rail Type,	601
N38-Navigation Control:	0	A202-Foundation Type:	1	Geometric Conform, and	
N39-Nav Vert clr (feet):	0.00	A220-Found Embed (feet):	1	Structural Conform:	
N40-Nav Horiz Clr (feet):	0.00	A221-Scour Countermeasure:	004	SUFFICIENCY RATING	
N111-Nav Pier/Abut Prot:		LOAD, RATE, and POST		Sufficiency Rating:	70.50
N116-Nav Min Vert Clr (feet):		N31-Design Loading:	5	BRIDGE CONDITION	
GENERAL DATA		N41-Open, Post, Close:	A	Bridge Condition:	Good
N33-Bridge Median:	0	N63-Method Used for Oper. Rtg:	1	A300 - GENERAL COMMENTS	
N34-Skew:	0	N64-Operating Load Rtg/Factor:	94		
N35-Structure Flared:	0	N65-Method Used for Inv. Rtg:	1		
N37-Historical Significance:	5	N66-Inventory Load Rtg/Factor:	56		
N107-Deck Str Type:	1	N70-Bridge Posting:	5		
N108-Wear Surf Prot System:	6 0 0	N103-Temp Str Designation:			
A201-Wear Surf Thickness (inches)	2	A211-Posted Limit (Tons):			
		A222-Date of Load Rtg:	08/08/2011		
		A233-Posted Vert Clr NB/EB (ft-in):	0-0		
		A233-Posted Vert Clr SB/WB (ft-in):	0-0		