

BRIDGE GROUP

Structure Inventory and Appraisal

Structure Number : **08194** Structure Name : **Pinal Creek RCB** Feature Under : **Pinal Creek**
 Route : **0** MP : **0** Road Name : **Sixshooter Cyn Rd** Agency : **Gila Co** Location : **1.9 mi S Jct Icehse Cn Rd**

| LOCATION INFORMATION | | DIMENSIONS | | PROPOSED IMPROVEMENTS | |
|-----------------------------------|--------------------------|-------------------------------------|------------|--|------------|
| N1-State Code : | 049 | N32:Appr Rdwy Width (feet): | 24 | N75-Type of Work: | 31 1 |
| N2-State Hwy District : | Southeast | N48-Max Span Length (feet): | 10 | N76-Length of Str Imp (feet): | 20 |
| N3-County Code : | Gila | N49-Structure Length (feet): | 20 | N94-Br Improv Cost (x1000): | \$18 |
| N4-Place Code : | Unknown | N50a-Lt Curb/Swlk Width (feet): | 0.7 | N95-Rdwy Improv Cost (x1000): | \$2 |
| N16-Latitude: | 33 Deg 21 Min 20.06 Sec | N50b-Rt Curb/Swlk Width (feet): | 0.7 | N96-Total Project Cost (x1000): | \$20 |
| N17-Longitude : | 110 Deg 45 Min 55.77 Sec | N51-Br Width Curb-Curb (feet): | 23.7 | N97-Year of Cost Estimate: | 2020 |
| N98-Border St Code - % Resp: | | N52-Deck Width Out-Out (feet): | 25.1 | CONSTRUCTION PROJECT DATA | |
| N99-Border Bridge Number: | | N112-NBIS Br Length? | Y | N27-Year Built: | 1936 |
| INVENTORY ROUTE DATA | | VERTICAL & HORIZONTAL CLEARANCE | | N106-Year of Reconstruction: | |
| N19-Detour Length (miles): | 20 | N53-Min Vert Over Clr (feet): | 99.99 | A204-Orig Project Number: | |
| 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): | |
| 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: | 05/06/2020 |
| N11-Inv Rte Milepoint: | 0.00 | N43-Str Type, Main: | 2 19 | N91-Insp Freq (months): | 48 |
| N26-Functional Class: | 16 | N44-Str Type, Appr: | 0 0 | A207-Inspection Quarter: | 2 |
| N29-Avg Daily Traffic: | 810 | N45-Number of Main Spans: | 2 | Inspection Type: | Routine |
| N30-Year of ADT: | 2020 | N46-Number of Appr Spans: | 0 | A228-Next Insp Date: | May 2024 |
| N47-Inv Rte Tot Horiz Clr (feet): | 23.7 | CONDITION RATINGS | | CRITICAL FEATURES | |
| N100-Defense Hwy: | 0 | N58-Deck: | N | N92A-Fracture Critical: | N |
| N101-Parallel Bridge: | N | N59-Superstructure: | N | N92B-Underwater Insp: | N |
| N102-Direction of Traffic: | 2 | N60-Substructure: | N | N92C-Special Insp: | N |
| N104-Hwy System: | 0 | N61-Channel: | 6 | N93A-Date Fract Crit Insp: | |
| N109-Percent Truck Traffic: | 1 | N62-Culvert: | 6 | N93B-Date Underwater Insp: | |
| N110-National Truck Network: | 0 | APPRAISAL RATINGS | | N93C-Date Spec Insp: | |
| N114-Future ADT: | 820 | N67-Struct Evaluation: | 6 | 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): | 4 |
| RESPONSIBILITY | | N71-Waterway Adequacy: | 6 | A218-Culv Length (feet): | 26 |
| N21-Maint Responsibility: | 02 | N72-Appr Rdw Align: | 6 | A219-Culv Fill Height (feet): | 1 |
| N22-Bridge Owner: | 02 | N36-Traffic Safety Features: | 0 0 0 0 | BRIDGE RAILING | |
| A229-Agency: | Gila Co | BRIDGE SCOUR DATA | | A206a,b,c- Bridge Rail Type, Geometric Conform, and Structural Conform: | |
| NAVIGATION | | N113-Scour Critical Rtg: | 8 | SUFFICIENCY RATING | |
| N38-Navigation Control: | 0 | A202-Foundation Type: | | Sufficiency Rating: 78.30 | |
| N39-Nav Vert clr (feet): | 0.00 | A220-Found Embed (feet): | | BRIDGE CONDITION | |
| N40-Nav Horiz Clr (feet): | 0.00 | A221-Scour Countermeasure: | 079 | Bridge Condition: Fair | |
| N111-Nav Pier/Abut Prot: | | LOAD, RATE, and POST | | A300 - GENERAL COMMENTS | |
| N116-Nav Min Vert Clr (feet): | | N31-Design Loading: | 2 | | |
| GENERAL DATA | | N41-Open, Post, Close: | A | | |
| N33-Bridge Median: | 0 | N63-Method Used for Oper. Rtg: | 1 | | |
| N34-Skew: | 15 | N64-Operating Load Rtg/Factor: | 58 | | |
| N35-Structure Flared: | 0 | N65-Method Used for Inv. Rtg: | 1 | | |
| N37-Historical Significance: | 5 | N66-Inventory Load Rtg/Factor: | 35 | | |
| 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) | 1 | A211-Posted Limit (Tons): | | | |
| | | A222-Date of Load Rtg: | 03/20/2014 | | |
| | | A233-Posted Vert Clr NB/EB (ft-in): | 0-0 | | |
| | | A233-Posted Vert Clr SB/WB (ft-in): | 0-0 | | |