

The National Bridge Inventory contains data submitted by state transportation departments to the Federal Highway Administration in coded format.
 Form Interface Design: www.historicbridges.org. Data Conversion Assistance By www.bridgehunter.com. None of the involved parties make any guarantee of accuracy.

Basic Information

| | | | | | |
|----------------------------------------------------------------|--------------------------------------------------------------|------------------------------------------------|-------------------------------------------------------|----------------------------------|------------------------------|
| Florida [12] | Pinellas County [103] | Clearwater [12875] | 0.5 MI N OF DREW STREET | 27-58-31.70 = 27.975472 | 082-44-03.40 = -82.734278 |
| 154252 | Highway agency district: 7 | Owner County Highway Agency [02] | Maintenance responsibility | County Highway Agency [02] | |
| Route 0 | OLD COACHMAN ROAD | Toll On free road [3] | Features intersected | ALLIGATOR CREEK | |
| Design - main Concrete [1] | Design - approach Other [00] | Kilometerpoint 167 km = 103.5 mi | Year built 1925 | Year reconstructed N/A [0000] | |
| 1 | Arch - Deck [11] | 0 | Skew angle 0 | Structure Flared | |
| | | Historical significance | Bridge is possibly eligible for the NRHP. [3] | | |
| Total length 7.3 m = 24.0 ft | Length of maximum span 7.3 m = 24.0 ft | Deck width, out-to-out 7 m = 23.0 ft | Bridge roadway width, curb-to-curb 5.9 m = 19.4 ft | | |
| Inventory Route, Total Horizontal Clearance 5.9 m = 19.4 ft | Curb or sidewalk width - left 0 m = 0.0 ft | Curb or sidewalk width - right 0 m = 0.0 ft | | | |
| Deck structure type | Not applicable [N] | | | | |
| Type of wearing surface | Other [9] | | | | |
| Deck protection | Not applicable (applies only to structures with no deck) [N] | | | | |
| Type of membrane/wearing surface | Not applicable (applies only to structures with no deck) [N] | | | | |

Weight Limits

| | | | | |
|------------------------------------------|--------------------------------------|---------------------|------------------|-----------------------------|
| Bypass, detour length 0.3 km = 0.2 mi | Method to determine inventory rating | Load Factor(LF) [1] | Inventory rating | 48.2 metric ton = 53.0 tons |
| | Method to determine operating rating | Load Factor(LF) [1] | Operating rating | 59.1 metric ton = 65.0 tons |
| Bridge posting | Equal to or above legal loads [5] | Design Load | | |

Functional Details

Average Daily Traffic Average daily truck traffi % Year Future average daily traffic Year

Road classification Lanes on structure Approach roadway width

Type of service on bridge Direction of traffic Bridge median

Parallel structure designation

Type of service under bridge Lanes under structure Navigation control

Navigation vertical clearanc Navigation horizontal clearance

Minimum navigation vertical clearance, vertical lift bridge Minimum vertical clearance over bridge roadway

Minimum lateral underclearance reference feature

Minimum lateral underclearance on right Minimum lateral underclearance on left

Minimum Vertical Underclearance Minimum vertical underclearance reference feature

Appraisal ratings - underclearances

Repair and Replacement Plans

Type of work to be performed

Work done by

Bridge improvement cost Roadway improvement cost

Length of structure improvement Total project cost

Year of improvement cost estimate

Border bridge - state Border bridge - percent responsibility of other state

Border bridge - structure number

Inspection and Sufficiency

| | | | |
|------------------------------------|--------------------------|---------------------------------------|---------------------------------------------------------------------------------|
| Structure status | Open, no restriction [A] | Appraisal ratings - structural | Equal to present minimum criteria [6] |
| Condition ratings - superstructure | Satisfactory [6] | Appraisal ratings - roadway alignment | Somewhat better than minimum adequacy to tolerate being left in place as is [5] |
| Condition ratings - substructure | Satisfactory [6] | Appraisal ratings - deck geometry | Basically intolerable requiring high priority of replacement [2] |
| Condition ratings - deck | Not Applicable [N] | | |

Scour
Bridge with "unknown" foundation that has not been evaluated for scour. [U]

Channel and channel protection
Bank is beginning to slump. River control devices and embankment protection have widespread minor damage. There is minor stream bed movement evident. Debris is restricting the channel slightly. [6]

Appraisal ratings - water adequacy
Better than present minimum criteria [7]

Status evaluation
Functionally obsolete [2]

Pier or abutment protection

Sufficiency rating
74.9

Culverts
Not applicable. Used if structure is not a culvert. [N]

Traffic safety features - railings

Traffic safety features - transitions

Traffic safety features - approach guardrail

Traffic safety features - approach guardrail ends

Inspection date
September 2017 [0917]

Designated inspection frequency
24 Months

Underwater inspection
Not needed [N]

Underwater inspection date

Fracture critical inspection
Not needed [N]

Fracture critical inspection date

Other special inspection
Not needed [N]

Other special inspection date