HistoricBridges.org - National Bridge Inventory Data Sheet

The National Bridge Inventory contains data submitted by state transportion 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 into	rmation								27-56-30.27 =	082-27-30.51
Florida [12	2]	Hillsborough Cour	nty [057]	Tampa [7	71000]	AT BAYSHORE BI	_VD		27.941742	= -82.458475
105500		Highway age	ency district: 7	Owner	County Highway	y Agency [02]	Maintenan	ce responsibility	County Highway A	gency [02]
Route 0		PL	ATT STREET		Toll On fre	ee road [3]	Features inters	sected HILLSBOR	OUGH RIVER	
Design -	Steel [3]		Design - approach	Concrete [1]			255.6 km = 158.	5 mi		
	Movable - E	Pasculo [16]		Tee beam [04]		Year built 1926	Yearı	reconstructed N/A	A [0000]	
I	INIUVADIE - D	Dascult [10]	0	ree beam [04]		Skew angle 0	Structure	Flared		
						Historical significar	ce Bridge	e is possibly eligibl	e for the NRHP. [3]	
Total lengtl	th 128.3 m	= 421.0 ft L	ength of maximu	ım span 33.8 m	= 110.9 ft	Deck width, out-to	o-out 18.1 m = 5	9.4 ft Bridge roa	adway width, curb-to-cu	urb 12.1 m = 39.7 ft
Inventory F	Route, Total	Horizontal Clearan	12.1 m = 39	9.7 ft Cu	urb or sidewalk w	vidth - left 2.7 m =	8.9 ft	Curb or sic	lewalk width - right	2.7 m = 8.9 ft
Deck struct	cture type		Concrete Cast-	in-Place [1]						
Type of we	earing surfac	ce								
Deck prote	ection									
Type of me	embrane/we	earing surface								
Weight Lir										
31	letour length	Method to dete	ermine inventory	rating Loa	d Factor(LF) [1]		Inventory rating	22.9 metric ton	= 25.2 tons	
0.3 km = 0	U.2 MI	Method to dete	rmine operating	rating Loa	d Factor(LF) [1]		Operating rating	38.2 metric ton	= 42.0 tons	
		Bridge posting	Equal to or at	ove legal loads	[5]		Design Load N	MS 18 / HS 20 [5]		

Functional Details									
Average Daily Traffic 20500 Average daily	ruck traffi 9 % Year 2018 Futur	re average daily traffic 25625 Year 2038							
Road classification Collector (Urban) [17]	Lanes on structure 4	Approach roadway width 12.1 m = 39.7 ft							
Type of service on bridge Highway-pedestrian [5]	Direction of traffic 1 - way traff	Fic [1] Bridge median							
Parallel structure designation No parallel structure	re exists. [N]								
Type of service under bridge Waterway [5]	Lanes under structure 0	Navigation control Navigation control on waterway (bridge permit required). [1]							
Navigation vertical clearanc 4.2 m = 13.8 ft	Navigation horizontal	clearance 24.6 m = 80.7 ft							
Minimum navigation vertical clearance, vertical lift bridge 0 m = 0.0 ft Minimum vertical clearance over bridge roadway 99.99 m = 328.1 ft									
Minimum lateral underclearance reference feature Feature not a highway or railroad [N]									
Minimum lateral underclearance on right 0 = N/A	Minimum lateral underclearance on right 0 = N/A Minimum lateral underclearance on left 0 = N/A								
Minimum Vertical Underclearance 0 = N/A	Minimum vertical under	clearance reference feature Feature not a highway or railroad [N]							
Appraisal ratings - underclearances N/A [N]									
Repair and Replacement Plans									
Type of work to be performed	Work done by								
	Bridge improvement cost 0	Roadway improvement cost 0							
	Length of structure improvement 0 m	n = 0.0 ft Total project cost 0							
	Year of improvement cost estimate								
	Border bridge - state	Border bridge - percent responsibility of other state							
	Border bridge - structure number								

Inspection and Su	fficiency						
Structure status	Open, no restriction [A]		Appraisal ratings - structural	Somewhat better than minimum adequacy to tolerate being left in place as is [5]			
Condition ratings - superstructure Fair [5]			Appraisal ratings - roadway alignment	Equal to present minimum criteria [6]			
Condition ratings - substructure Fair		Fair [5]	Appraisal ratings -	Basically intolerable requiring high priority of replacement [2]			
Condition ratings - deck Goo		Good [7]	deck geometry				
Scour		Bridge founda	tions determined to be stable for assess	sed or calculate	d scour condition. [5]		
Channel and channel protection			on is in need of minor repairs. River con channel have minor amounts of drift. [7]		d embankment protection have a little minor dam	nage.	
Appraisal ratings - water adequacy		Equal to prese	ent desirable criteria [8]		Status evaluation Functionally obsolete [2]		
Pier or abutment protection		In place and f	unctioning [2]		Sufficiency rating 50.1		
Culverts Not app	olicable. Used	if structure is not a cu	lvert. [N]				
Traffic safety featu	ures - railings						
Traffic safety features - transitions Not appli			Not applicable or a safety feature is r	oplicable or a safety feature is not required. [N]			
Traffic safety features - approach guardrail Not a			Not applicable or a safety feature is r	lot applicable or a safety feature is not required. [N]			
Traffic safety features - approach guardrail ends Not a			Not applicable or a safety feature is r	not required. [N			
Inspection date	September 2	2017 [0917] D	esignated inspection frequency 24	Mo	onths		
Underwater inspection Every two years [Y			Underwater inspe	ection date	August 2017 [0817]		
Fracture critical in	nspection	Every year [Y12]	Fracture critical in	nspection date	September 2018 [0918]		
Other special insp	pection	Every year [Y12]	Other special ins	pection date	September 2018 [0918]		