Washington State Department of Transportation

WSBIS Inventory Report

10/23/2013

Structure Identifier	Bridge Number	Owner Code	County Number	City Number	Update
08084500	ARL-01	04	31	0045	0

Bridge Name	Location	Section	Township	Range	Latitude	Longtitude
SOUTH SLOUGH #91	.3 S JCT SR 530	08	31	05E	48°11'06.00"	122°11'36.00"

Feature Intersected	Facilities Carried	Region	FIPS Place Code	Legis District (1)	Legis District (2)	Toll	Custodian	Parallel Structure	Temporary Structure	Critical Facility	Median	Hist Sig	Open Closed	Program Year
SOUTH SLOUGH	SMOKEY POINT BLVD	NW	02585	39	0	3	04	N		X	0	5	A	
										X				

Year Built	Year ReBuilt	Bridge Length	NBIS Length	Maximum Span Length	Lanes On	Lanes Under	Curb to Curb Deck Width	Out to Out Deck Width	Sidewalk Curb Left	Sidewalk Curb Right	Min Vert Clearance Over Deck	Min Vert Clearance Under Bridge	Code	Min Lat UnderClr Right	Code	Min Lat UnderClr Left	Navigation Control	Navigation Vertical Clearance	Navigation Horizontal Clrnce	Vert Lift Min Clrnce	Appr Roadway Width	Skew Angle	Flare
1918	2007	256	.	80	2	0	28.0	31.0	1.5	1.5	9999	0	N	0.0	N	0.0	0	0	0		26	0°	N

On Under	Highway Class	Service Level	Route Number	Mile Post	ADT on Inventory Route	Truck ADT PCT	ADT Year	Future ADT	Future ADT Year	Linear Referencing System Route	LRS Sub Route	Fed Aid Route	Nat Hwy System	Network	Strahnet	Fed Lands Highway	Fed Funct Class	National Truck Net	Lane Use Direction	Horizontal Clearance Route Dir	Horizontal Clearance Reverse Dir	Max Vertical Clearance Route Dir	Detour Length
1	4	1	96855	9.40	4725	10	2009	10000	2028			H313	0	0	0	0	07	N	2	2800			5
									2030														

Main Span Material	Main Span Design	Appr Span Material	Appr Span Design	Number of Main Spans	Number of Appr Spans	Service On	Service Under	Deck Type	Wearing Surface	Membrance	Fed Deck Protection	Design Load	Oper Rtng Method	Oper Rtng Tons	Invt Rtng Method	Invt Rtng Tons	Design Exception Date	Federal Aid Project	Border State Code	Border State PCT	Border State Structure Identifier
1	1	0	00	2	0	1	9	1	6	0	0	0	A	28	A	17					

Routine Inspection

Freq	Last Inspection Date	Hours On Site	Inspector	Inspection Identification No	Co-Inspector
24	09192011	2.0	JRH	G1014	MZ
	09/12/2013	2.0	JRH	G1014	

Structural Adequacy	Geometry Deck	Adequacy	Undercrnce Level	Operating Adequacy	Alignment Adequacy	Waterway Adequacy	Overall Deck	Deck Cond	Drains	Scaling Severity	Scaling Percent	Deck Rutting	Exposed Reinf Steel	Superstruct Overall	Curb	Sidewalks	Paint	Number of Utilities	Overall Substruct	Protection	Channel	Culvert	Pier Abutment	Scour	Approach Roadway	Retaining Walls	Pier Protection
4	4	9	5	8	8	8	9	0	N	0	0	0	8	9	9	9	0	5	6	9	N	8	8	9	9
X	X	X																									

Traffic Safety

Bridge Rail	Trans	Guard Rail	Term	Revise Rating	Revise Status	Repair	Card Check	Photos	Season	Soundings	Clearances	Monitor Structure
1	1	1	1	Y								

Sufficiency Rating: 43.43

Fracture Critical / UBIT Inspection

Type	Freq	Last Inspection Date	Hours On Site	Inspector	Inspection Identification No	Co-Inspector
		/ /	:			

Underwater Inspection

Type	Freq	Last Inspection Date	Hours On Site	Inspector	Inspection Identification No	Co-Inspector
		/ /	.			

Other Special Inspections

Type	Freq	Last Inspection Date	Hours On Site	Inspector	Inspection Identification No	Co-Inspector
		/ /	.			

Water Type	Flood Plain Intrusion	Flood Control	Scour History	Streambed Material	Streambed Stability	Substruct Stability	Waterway Obstruction	Streambed Stability	Streambed Anabranch	Streambed Water	Piers in	Service On	Service Under	Work Type	Work Method	Structure Improve Length	Roadway Width	Lanes On	Lanes Under	Total Costs In Thousands	Structure Cost In Thousands	Roadway Cost In Thousands	Estimate Year	Calc
F	C	N	N	7	3	N	G	N	0	0	0	0	00	0	0	0	0	0	0	0	0	0	0	N

Proposed Improvements

Inspecting Agency

Code	Number

Seismic Status-Superstruct

Main Biennium	Approach Biennium

Seismic Status-Substruct

Main Biennium	Approach Biennium