

## Bridge Deck Condition Reports (BCRs) for P1 Paving Projects



2009 -11 Bien  
(Sorted by State Route)



Bridge Number	Bridge Name	Mile post	Region
003/103N	SR 16 OC	34.42	OL
003/104	GORST CREEK BRIDG	34.56	OL
003/124E	CHICO I/C OC	41.09	OL
003/124W	CHICO I/C OC	41.09	OL
003/126	SR 3 OC, ELDORADO BLVD	42.01	OL
005/407	I-5 OC, CENTER DRIVE	117.45	OL
005/407.5	LAUNDRY SPUR OC	118.33	OL
005/408	I-5 OC, DUPONT	119.01	OL
005/409	PENDLETON AVE OC	119.38	OL
005/411E	FT LEWIS RD OC	120.87	OL
005/411W	FT LEWIS RD OC	120.87	OL
005/413	FREEDOM BRIDGE	122.68	OL
005/414	I-5 OC, THORNE RD	123.58	OL
008/010N	E FK WILDCAT CR	4.13	OL
008/010S	E FK WILDCAT CR	4.13	OL
008/013	MIDDLE FK WILDCAT CR	5.01	OL
008/015	SR 8 OC, MOX CHEHALIS RD	7.33	OL
012/025	WYNOOCHEE R	8.33	OL
012/066	PORTER CR	27.35	OL
012/068	GIBSON CR	29.93	OL
012/070	CEDAR CR	31.80	OL
012/073	BN RR OC (NP)	34.25	OL
012/076	BLACK R	37.59	OL
012/078	SLOUGH BRIDGE	38.72	OL
012/102	OVERFLOW CHANNEL	39.20	OL
012/104C	SLOUGH	39.85	OL
012/106	SLOUGH	40.30	OL
012/108	SLOUGH	41.40	OL
012/111	SCATTER CR	43.37	OL
099/422	HYLEBOS CR	1.05	OL
101/256	BIG QUILCENE R	296.67	OL
101/304	MILL CR	190.69	OL
101/330	INDIAN CR	234.70	OL
101/332	INDIAN CR	237.61	OL



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Bridge Number	Bridge Name	Mile post	Region
101/334	ELWHA R	239.48	OL
101/366	SIMDARS RD OC	266.11	OL
105/105.25	DRAINAGE DITCH	34.70	OL
105/106.25	OCOSTA AREA DRAINAGE	35.35	OL
105/108	JOHNS R	37.23	OL
108/004	WILDCAT CR	0.50	OL
108/106	SKOOKUM CR	11.11	OL
112/004	BULLMAN CR	1.48	OL
112/006.25	RASMUSSEN CREEK	3.95	OL
112/008	SEKIU RIVER BR	9.63	OL
112/010	HOKO R	11.72	OL
112/013	FALLS CR	14.85	OL
119/005	BIG CREEK	9.37	OL
165/010	CARBON R	11.50	OL
165/011	GULCH NO 3 (HALF BRIDGE)	11.90	OL
165/012	GULCH NO 2	11.93	OL
165/013	GULCH NO 1	12.03	OL
167/013	BN RR OC (NP)	0.64	OL
167/016	CLARK CR	3.69	OL
167/020E	PUYALLUP R	6.40	OL
167/020W	PUYALLUP R	6.40	OL
509/017	WAPATO CREEK	3.05	OL
512/001	I-5 OC	0.00	OL
512/003E	SR 512 OC, STEELE ST	0.63	OL
512/003W	SR 512 OC, STEELE ST	0.62	OL
512/005	SR 512 OC, AINSWORTH AVE	1.22	OL
512/006	PARK AVE OC	2.00	OL

Total Number of Bridges = 61





BRIDGE NUMBER: <b>3 / 103N</b>	BRIDGE NAME: <b>SR 16 OC</b>	REGION: <b>Olympic</b>	MILEPOST: <b>34.42</b>
YEAR BUILT / YR WIDENED: <b>1988</b>	CONTRACT NO.(S): <b>13166</b>	SUFFICIENCY RATING: <b>92.00 FO</b>	
BRIDGE TYPE: <b>SG PCBTG</b> DECK TYPE: <b>Conc cast-in-place</b> DECK THICKNESS: <b>8.0 in.</b> <small>(Main Span)</small>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <b>Original conc w/ECR</b>	
BRIDGE WIDTH (curb-curb): <b>22.0 ft.</b>	BRIDGE LENGTH: <b>1,347 ft.</b>		
AVERAGE DAILY TRAFFIC (ADT): <b>12,030</b>	NUMBER OF LANES: <b>1</b>		
<b>VERTICAL CLEARANCE</b> VC Type: <b>NA</b>			
<b>BRIDGE RAIL</b>			
BRIDGE RAIL TYPE: <b>WSDOT CODE - 60</b> <b>New Jersey Barrier</b>			
RAIL MEETS CURRENT STANDARDS?: <b>YES</b>	SIDEWALK / CURB WIDTH: <b>0.0 Lt 4.0 Rt</b>		
<b>412 416</b>	<b>EXPANSION JOINTS</b>	<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b>	
Coordinate with your Region's Maintenance Office to determine if any repairs are required.		PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/>	
		TYPE RECOMMENDED: <b>None</b>	
		COMMENTS: No further deck protection is required since this bridge has epoxy coated steel in the top mat of deck reinforcing.	
<b>BRIDGE DECK SURVEY</b>			
DELAMINATION RESULTS: <b>NA</b>	DATE		
CHLORIDE RESULTS: <b>NA</b>			
REBAR RESULTS: <b>NA</b>			
		REVIEWED BY: <b>Bruce Thill</b>	DATE: <b>2/4/2008</b>





BRIDGE NUMBER: <b>3 / 124E</b>	BRIDGE NAME: <b>CHICO I/C OC</b>	REGION: <b>Olympic</b>	MILEPOST: <b>41.09</b>
YEAR BUILT / YR WIDENED: <b>1971</b>	CONTRACT NO.(S): <b>08976 , 13098</b>	SUFFICIENCY RATING: <b>90.65</b>	
BRIDGE TYPE: <b>PCG</b> DECK TYPE: <b>Conc cast-in-place</b> DECK THICKNESS: (Main Span) <b>6.5 in.</b> BRIDGE WIDTH (curb-curb): <b>38.0 ft.</b> BRIDGE LENGTH: <b>208 ft.</b> AVERAGE DAILY TRAFFIC (ADT): <b>23,623</b> NUMBER OF LANES: <b>2</b>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <b>ACP overlay</b>  <b>Overlay Thickness - 0.7 inches</b>	
<b>VERTICAL CLEARANCE</b> VC Type: <b>NA</b>			
<b>BRIDGE RAIL</b> BRIDGE RAIL TYPE: <b>WSDOT CODE - 73.2</b> <b>Conc Base - Type R</b> RAIL MEETS CURRENT STANDARDS?: <b>YES</b> SIDEWALK / CURB WIDTH: <b>0.7 Lt 0.7 Rt</b>			
9 <b>EXPANSION JOINTS</b> Standard Plan 40.20, Detail 1, should be used if there is cracking at the ends of the bridge.		<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b> PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/> TYPE RECOMMENDED: <b>None</b>  COMMENTS: No deck protection is required at this time.  Depth of HMA must be verified during design. If ride improvement is required we recommend remove rutting only and placing 0.15' of HMA.  The total depth of ACP on the bridge should not exceed 3.0 inches.	
<b>BRIDGE DECK SURVEY</b>		REVIEWED BY: <b><i>Bruce Thill</i></b> DATE: <b>2/4/2008</b>	
DELAMINATION RESULTS: <b>0 sq ft</b> 0.0% of deck      DATE: <b>8 / 86</b>			
CHLORIDE RESULTS: <b>0 % are &gt; 2 lbs./CY</b> DATE: <b>8 / 86</b>			
REBAR RESULTS: <b>NA</b>			



BRIDGE NUMBER: <b>3 / 124W</b>	BRIDGE NAME: <b>CHICO I/C OC</b>	REGION: <b>Olympic</b>	MILEPOST: <b>41.09</b>
YEAR BUILT / YR WIDENED: <b>1971</b>	CONTRACT NO.(S): <b>08976 , 13098</b>	SUFFICIENCY RATING: <b>95.79</b>	
BRIDGE TYPE: <b>PCG</b> DECK TYPE: <b>Conc cast-in-place</b> DECK THICKNESS: (Main Span) <b>6.5 in.</b> BRIDGE WIDTH (curb-curb): <b>38.0 ft.</b> AVERAGE DAILY TRAFFIC (ADT): <b>23,623</b>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <b>ACP overlay</b>  <b>Overlay Thickness - 0.7 inches</b>	
BRIDGE LENGTH: <b>208 ft.</b> NUMBER OF LANES: <b>2</b>			
<b>VERTICAL CLEARANCE</b> VC Type: <b>NA</b>			
BRIDGE RAIL BRIDGE RAIL TYPE: <b>WSDOT CODE - 73.2</b> <b>Conc Base - Type R</b> RAIL MEETS CURRENT STANDARDS?: <b>YES</b> SIDEWALK / CURB WIDTH: <b>0.7 Lt 0.7 Rt</b>			
9 <b>EXPANSION JOINTS</b> Standard Plan 40.20, Detail 1, should be used if there is cracking at the ends of the bridge.		<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b> PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/> TYPE RECOMMENDED: <b>None</b>  COMMENTS: <b>No deck protection is required at this time.</b>  <b>Depth of HMA must be verified. If ride improvement is required we recommend removing and replacing an equal amount of the existing ACP.</b>  <b>The total depth of ACP on the bridge should not exceed 3.0 inches.</b>	
<b>BRIDGE DECK SURVEY</b>		REVIEWED BY: <b><i>Bruce Thill</i></b>	
DELAMINATION RESULTS: <b>NA</b>	DATE		
CHLORIDE RESULTS: <b>0 % are &gt; 2 lbs./CY</b>	<b>9 / 86</b>		
REBAR RESULTS: <b>NA</b>		DATE: <b>2/4/2008</b>	



BRIDGE NUMBER: <b>3 / 126</b>	BRIDGE NAME: <b>SR 3 OC, ELDORADO BLVD</b>	REGION: <b>Olympic</b>	MILEPOST: <b>42.01</b>
YEAR BUILT / YR WIDENED: <b>1972</b>	CONTRACT NO.(S): <b>09269</b>	SUFFICIENCY RATING: <b>77.00 FO</b>	
BRIDGE TYPE: <b>PCG</b> DECK TYPE: <b>Conc cast-in-place</b> DECK THICKNESS: (Main Span) <b>7.0 in.</b> BRIDGE WIDTH (curb-curb): <b>28.0 ft.</b> BRIDGE LENGTH: <b>335 ft.</b> AVERAGE DAILY TRAFFIC (ADT): <b>2,850</b> NUMBER OF LANES: <b>2</b>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <b>original concrete</b>	
<b>VERTICAL CLEARANCE</b> VC Type: <b>Undercrossing</b> <b>NA</b>			
<b>BRIDGE RAIL</b> BRIDGE RAIL TYPE: <b>WSDOT CODE - 75</b> <b>Conc Base - Type SB</b> RAIL MEETS CURRENT STANDARDS?: <b>YES</b> SIDEWALK / CURB WIDTH: <b>0.8 Lt 5.0 Rt</b>			
<b>9</b> <b>EXPANSION JOINTS</b> Standard Plan 40.20, Detail 3, applies at the ends of the bridge.		<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b> PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/> TYPE RECOMMENDED: <b>None</b> COMMENTS: <b>No deck protection is required at this time.</b>  <b>We recommend no ACP be added to this bridge.</b>	
<b>BRIDGE DECK SURVEY</b>		REVIEWED BY: <b><i>Bruce Thill</i></b> DATE: <b>2/4/2008</b>	
DELAMINATION RESULTS: <b>0 sq ft</b> 0.0% of deck      DATE: <b>8 / 86</b>			
CHLORIDE RESULTS: <b>0 % are &gt; 2 lbs./CY</b> DATE: <b>8 / 86</b>			
REBAR RESULTS: <b>9 % are &lt; or = 1 inch</b> DATE: <b>8 / 86</b>			



BRIDGE NUMBER: <b>5 / 407</b>	BRIDGE NAME: <b>I-5 OC, CENTER DRIVE</b>	REGION: <b>Olympic</b>	MILEPOST: <b>117.45</b>
YEAR BUILT / YR WIDENED: <b>1997</b>	CONTRACT NO.(S): <b>14963</b>	SUFFICIENCY RATING: <b>87.57 FO</b>	
BRIDGE TYPE: <b>PCG</b> DECK TYPE: <b>Conc cast-in-place</b> DECK THICKNESS: <b>7.5 in.</b> <small>(Main Span)</small>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <b>Original Conc. &amp; ECR</b>	
BRIDGE WIDTH (curb-to-curb): <b>67.0 ft.</b>	BRIDGE LENGTH: <b>364 ft.</b>		
AVERAGE DAILY TRAFFIC (ADT): <b>350</b>	NUMBER OF LANES: <b>3</b>		
<b>VERTICAL CLEARANCE</b> VC Type: <b>NA</b>			
<b>BRIDGE RAIL</b>		<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b>	
BRIDGE RAIL TYPE: <b>WSDOT CODE - 61</b> <b>New Jersey Barrier w/Type BP</b>			
RAIL MEETS CURRENT STANDARDS?: <b>YES</b>	SIDEWALK / CURB WIDTH: <b>0.0 Lt 0.0 Rt</b>		
<b>404 EXPANSION JOINTS</b> Standard Plan 40.20, Detail 3, applies at the ends of the bridge.		PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/>	
<b>BRIDGE DECK SURVEY</b>		TYPE RECOMMENDED: <b>None</b>	
		COMMENTS: <b>No further deck protection is required.</b>	
		<b>We recommend no ACP be added to this bridge.</b>	
DELAMINATION RESULTS: <b>NA</b>	DATE	REVIEWED BY: <b><i>Bruce Thill</i></b>	
CHLORIDE RESULTS: <b>NA</b>		DATE: <b>2/4/2008</b>	
REBAR RESULTS: <b>NA</b>			



BRIDGE NUMBER: <b>5 / 407.5</b>	BRIDGE NAME: <b>LAUNDRY SPUR OC</b>	REGION: <b>Olympic</b>	MILEPOST: <b>118.33</b>
YEAR BUILT / YR WIDENED: <b>1957</b>	CONTRACT NO.(S): <b>05284 , 14963</b>	SUFFICIENCY RATING: <b>85.00</b>	
BRIDGE TYPE: <b>CBox</b> DECK TYPE: <b>Conc cast-in-place</b> DECK THICKNESS: (Main Span) <b>6.5 in.</b>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <b>LMC Overlay</b> <b>Year Applied - 1988</b> <b>Overlay Thickness - 1.5 inches</b>	
BRIDGE WIDTH (curb-curb): <b>147.0 ft.</b>	BRIDGE LENGTH: <b>195 ft.</b>		
AVERAGE DAILY TRAFFIC (ADT): <b>91,660</b>	NUMBER OF LANES: <b>8</b>		
<b>VERTICAL CLEARANCE</b> VC Type: <b>NA</b>			
<b>BRIDGE RAIL</b>			
BRIDGE RAIL TYPE: <b>WSDOT CODE - 61</b> <b>New Jersey Barrier w/Type BP</b>	RAIL MEETS CURRENT STANDARDS?: <b>YES</b>		
SIDEWALK / CURB WIDTH: <b>0.7 Lt 0.7 Rt</b>			
<b>9</b>	<b>EXPANSION JOINTS</b>	<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b>	
Standard Plan 40.20, Detail 3, applies at the ends of the bridge.		PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/>	
		TYPE RECOMMENDED: <b>None</b>	
		COMMENTS: <b>No further deck protection required.</b>	
<b>BRIDGE DECK SURVEY</b>			
DELAMINATION RESULTS: <b>0 sq ft</b>	<b>0.0% of deck</b>	DATE: <b>7 / 85</b>	
CHLORIDE RESULTS: <b>48 % are &gt; 2 lbs./CY</b>	DATE: <b>7 / 85</b>		
REBAR RESULTS: <b>NA</b>		REVIEWED BY: <b>Bruce Thill</b>	DATE: <b>2/4/2008</b>



BRIDGE NUMBER: <b>5 / 408</b>	BRIDGE NAME: <b>I-5 OC, DUPONT</b>	REGION: <b>Olympic</b>	MILEPOST: <b>119.01</b>
YEAR BUILT / YR WIDENED: <b>1957</b>	CONTRACT NO.(S): <b>05394 , 14926</b>	SUFFICIENCY RATING: <b>60.74 SD</b>	
BRIDGE TYPE: <b>CS</b> DECK TYPE: <b>Conc cast-in-place</b> DECK THICKNESS: (Main Span) <b>15.0 in.</b> BRIDGE WIDTH (curb-curb): <b>34.3 ft.</b> BRIDGE LENGTH: <b>111 ft.</b> AVERAGE DAILY TRAFFIC (ADT): <b>5,055</b> NUMBER OF LANES: <b>3</b>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <b>original concrete</b>	
<b>VERTICAL CLEARANCE</b> VC Type: <b>Undercrossing</b> <b>NA</b>			
<b>BRIDGE RAIL</b> BRIDGE RAIL TYPE: <b>WSDOT CODE - 61</b> <b>New Jersey Barrier w/Type BP</b> RAIL MEETS CURRENT STANDARDS?: <b>YES</b> SIDEWALK / CURB WIDTH: <b>5.4 Lt 0.0 Rt</b>			
<b>9      EXPANSION JOINTS</b> Standard Plan 40.20, Detail 3, applies at the ends of the bridge.		<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b> PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/> TYPE RECOMMENDED: <b>None</b>  COMMENTS: <b>No deck protection is required at this time.</b>	
<b>BRIDGE DECK SURVEY</b>		REVIEWED BY: <b>Bruce Thill</b> DATE: <b>2/4/2008</b>	
DELAMINATION RESULTS:      DATE <b>54 sq ft      1.4% of deck      7 / 85</b> CHLORIDE RESULTS: <b>10 % are &gt; 2 lbs./CY      7 / 85</b> REBAR RESULTS: <b>4 % are &lt; or = 1 inch      7 / 85</b>			



BRIDGE NUMBER: <b>5 / 409</b>	BRIDGE NAME: <b>PENDLETON AVE OC</b>	REGION: <b>Olympic</b>	MILEPOST: <b>119.38</b>
YEAR BUILT / YR WIDENED: <b>1957</b>	CONTRACT NO.(S): <b>05394</b>	SUFFICIENCY RATING: <b>80.00 FO</b>	
BRIDGE TYPE: <b>CS</b> DECK TYPE: <b>Conc cast-in-place</b> DECK THICKNESS: (Main Span) <b>11.0 in.</b> BRIDGE WIDTH (curb-curb): <b>116.0 ft.</b> BRIDGE LENGTH: <b>39 ft.</b> AVERAGE DAILY TRAFFIC (ADT): <b>91,660</b> NUMBER OF LANES: <b>6</b>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <b>ACP overlay</b>  <b>Overlay Thickness - 5.0 inches</b>	
<b>VERTICAL CLEARANCE</b> VC Type: <b>NA</b>			
<b>BRIDGE RAIL</b> BRIDGE RAIL TYPE: <b>WSDOT CODE - 73.2</b> <b>Conc Base - Type R</b> RAIL MEETS CURRENT STANDARDS?: <b>YES</b> SIDEWALK / CURB WIDTH: <b>0.7 Lt 0.7 Rt</b>			
<b>9 EXPANSION JOINTS</b> Standard Plan 40.20, Detail 1, applies at the ends of the bridge if there is cracking.		<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b> PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/> TYPE RECOMMENDED: <b>None</b>  COMMENTS: <b>No deck protection is required at this time.</b>  <b>The Asphalt thickness is 3 inches on the NB side and 5 inches on the SB side. If ride improvement is required we recommend removing and replacing 0.15' of the existing HMA.</b>	
<b>BRIDGE DECK SURVEY</b>  DELAMINATION RESULTS: <b>NA</b> DATE: CHLORIDE RESULTS: <b>10 % are &gt; 2 lbs./CY</b> <b>7 / 85</b> REBAR RESULTS: <b>NA</b>		REVIEWED BY: <b><i>Bruce Thill</i></b> DATE: <b>2/4/2008</b>	



BRIDGE NUMBER: <b>5 / 411E</b>	BRIDGE NAME: <b>FT LEWIS RD OC</b>	REGION: <b>Olympic</b>	MILEPOST: <b>120.87</b>
YEAR BUILT / YR WIDENED: <b>1969</b>	CONTRACT NO.(S): <b>08580</b>	SUFFICIENCY RATING: <b>86.26</b>	
BRIDGE TYPE: <b>PCG</b> DECK TYPE: <b>Conc cast-in-place</b> DECK THICKNESS: (Main Span) <b>6.5 in.</b> BRIDGE WIDTH (curb-curb): <b>52.0 ft.</b> BRIDGE LENGTH: <b>165 ft.</b> AVERAGE DAILY TRAFFIC (ADT): <b>45,830</b> NUMBER OF LANES: <b>3</b>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <b>ACP overlay</b>  <b>Overlay Thickness - 3.0 inches</b>	
<b>VERTICAL CLEARANCE</b> VC Type: <b>NA</b>		 <p style="font-size: small; text-align: left;">SR: 005 MAINLINE, MP: 120.87, 05/01/2000, 09:59:24</p>	
<b>BRIDGE RAIL</b> BRIDGE RAIL TYPE: <b>WSDOT CODE - 73.3</b> <b>Conc Base (Type-R removed)</b> RAIL MEETS CURRENT STANDARDS?: <b>NO</b> SIDEWALK / CURB WIDTH: <b>0.6 Lt 0.6 Rt</b>			
<b>9 EXPANSION JOINTS</b> Standard Plan 40.20, Detail 1, applies at the ends of the bridge.		<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b> PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/> TYPE RECOMMENDED: <b>None</b>  COMMENTS: No deck protection is required at this time.  If ride improvement is required we recommend removing and replacing 0.15' of the existing HMA.  The total depth of ACP on the bridge should not exceed 3.0 inches.	
<b>BRIDGE DECK SURVEY</b>  DELAMINATION RESULTS: <b>NA</b> DATE: CHLORIDE RESULTS: <b>0 % are &gt; 2 lbs./CY</b> DATE: <b>7 / 85</b> REBAR RESULTS: <b>NA</b>		REVIEWED BY: <b>Bruce Thill</b> DATE: <b>2/4/2008</b>	



BRIDGE NUMBER: <b>5 / 411W</b>	BRIDGE NAME: <b>FT LEWIS RD OC</b>	REGION: <b>Olympic</b>	MILEPOST: <b>120.87</b>
YEAR BUILT / YR WIDENED: <b>1954</b>	CONTRACT NO.(S): <b>04495</b>	SUFFICIENCY RATING: <b>86.95</b>	
BRIDGE TYPE: <b>CTB</b> DECK TYPE: <b>Conc cast-in-place</b> DECK THICKNESS: (Main Span) <b>6.5 in.</b> BRIDGE WIDTH (curb-curb): <b>52.0 ft.</b> BRIDGE LENGTH: <b>157 ft.</b> AVERAGE DAILY TRAFFIC (ADT): <b>45,830</b> NUMBER OF LANES: <b>3</b>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <b>ACP overlay</b>  <b>Overlay Thickness - 3.5 inches</b>	
<b>VERTICAL CLEARANCE</b> VC Type: <b>NA</b>			
<b>BRIDGE RAIL</b> BRIDGE RAIL TYPE: <b>WSDOT CODE - 73.2</b> <b>Conc Base - Type R</b> RAIL MEETS CURRENT STANDARDS?: <b>YES</b> SIDEWALK / CURB WIDTH: <b>0.7 Lt 0.7 Rt</b>			
<b>9 EXPANSION JOINTS</b> Standard Plan 40.20, Detail 1, applies at the ends of the bridge if a crack is present.		<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b> PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/> TYPE RECOMMENDED: <b>none</b> COMMENTS: No deck protection is required at this time.  If ride improvement is required we recommend removing 0.19' and placing 0.15' of HMA.  The total depth of ACP on the bridge should not exceed 3.0 inches.	
<b>BRIDGE DECK SURVEY</b> DELAMINATION RESULTS: <b>NA</b> DATE: CHLORIDE RESULTS: <b>27 % are &gt; 2 lbs./CY</b> DATE: <b>7 / 85</b> REBAR RESULTS: <b>NA</b>		REVIEWED BY: <b>Bruce Thill</b> DATE: <b>2/4/2008</b>	



BRIDGE NUMBER: <b>5 / 413</b>	BRIDGE NAME: <b>FREEDOM BRIDGE</b>	REGION: <b>Olympic</b>	MILEPOST: <b>122.68</b>
YEAR BUILT / YR WIDENED: <b>1954</b>	CONTRACT NO.(S): <b>04495</b>	SUFFICIENCY RATING: <b>74.96 FO</b>	
BRIDGE TYPE: <b>CTB</b> DECK TYPE: <b>Conc cast-in-place</b> DECK THICKNESS: (Main Span) <b>6.5 in.</b> BRIDGE WIDTH (curb-curb): <b>28.0 ft.</b> BRIDGE LENGTH: <b>104 ft.</b> AVERAGE DAILY TRAFFIC (ADT): <b>2,234</b> NUMBER OF LANES: <b>2</b>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <b>original concrete</b>	
<b>VERTICAL CLEARANCE</b> VC Type: <b>Undercrossing</b> <b>NA</b>			
<b>BRIDGE RAIL</b> BRIDGE RAIL TYPE: <b>WSDOT CODE - 71.1</b> <b>Conc Base - Type 2</b> RAIL MEETS CURRENT STANDARDS?: <b>NO</b> SIDEWALK / CURB WIDTH: <b>4.5 Lt 4.5 Rt</b>			
<b>9      EXPANSION JOINTS</b> Standard Plan 40.20, Detail 3, applies at the ends of the bridge		<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b> PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/> TYPE RECOMMENDED: <b>none</b>  COMMENTS: <b>No deck protection is required at this time.</b>	
<b>BRIDGE DECK SURVEY</b>		REVIEWED BY: <b>Bruce Thill</b> DATE: <b>2/4/2008</b>	
DELAMINATION RESULTS:      DATE <b>6 sq ft      0.2% of deck      2 / 92</b>			
CHLORIDE RESULTS: <b>50 % are &gt; 2 lbs./CY      9 / 85</b>			
REBAR RESULTS: <b>62 % are &lt; or = 1 inch      9 / 85</b>			



BRIDGE NUMBER: <b>5 / 414</b>	BRIDGE NAME: <b>I-5 OC, THORNE RD</b>	REGION: <b>Olympic</b>	MILEPOST: <b>123.58</b>
YEAR BUILT / YR WIDENED: <b>1954</b>	CONTRACT NO.(S): <b>04495</b>	SUFFICIENCY RATING: <b>61.66 FO</b>	
BRIDGE TYPE: <b>CTB</b> DECK TYPE: <b>Conc cast-in-place</b> DECK THICKNESS: (Main Span) <b>6.5 in.</b> BRIDGE WIDTH (curb-curb): <b>28.0 ft.</b> BRIDGE LENGTH: <b>104 ft.</b> AVERAGE DAILY TRAFFIC (ADT): <b>2,878</b> NUMBER OF LANES: <b>2</b>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <b>original concrete</b>	
<b>VERTICAL CLEARANCE</b> VC Type: <b>Undercrossing</b> <b>NA</b>			
<b>BRIDGE RAIL</b> BRIDGE RAIL TYPE: <b>WSDOT CODE - 71.1</b> <b>Conc Base - Type 2</b> RAIL MEETS CURRENT STANDARDS?: <b>NO</b> SIDEWALK / CURB WIDTH: <b>4.5 Lt 4.5 Rt</b>			
<b>9 EXPANSION JOINTS</b> Standard Plan 40.20, Detail 3, applies at the ends of the bridge		<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b> PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/> TYPE RECOMMENDED: <b>none</b> COMMENTS: <b>No deck protection is required at this time.</b>	
<b>BRIDGE DECK SURVEY</b>		REVIEWED BY: <b><i>Bruce Thill</i></b>	
DELAMINATION RESULTS: <b>0 sq ft</b> 0.0% of deck DATE: <b>1 / 92</b>			
CHLORIDE RESULTS: <b>60 % are &gt; 2 lbs./CY</b> DATE: <b>9 / 85</b>			
REBAR RESULTS: <b>8 % are &lt; or = 1 inch</b> DATE: <b>9 / 85</b>		DATE: <b>2/4/2008</b>	



BRIDGE NUMBER: <b>8 / 10N</b>	BRIDGE NAME: <b>E FK WILDCAT CR</b>	REGION: <b>Olympic</b>	MILEPOST: <b>4.13</b>
YEAR BUILT / YR WIDENED: <b>1962</b>	CONTRACT NO.(S): <b>06705 , 14676</b>	SUFFICIENCY RATING: <b>79.13</b>	
BRIDGE TYPE: <b>CS</b> DECK TYPE: <b>Conc cast-in-place</b> DECK THICKNESS: (Main Span) <b>16.5 in.</b> BRIDGE WIDTH (curb-curb): <b>30.0 ft.</b> BRIDGE LENGTH: <b>106 ft.</b> AVERAGE DAILY TRAFFIC (ADT): <b>16,000</b> NUMBER OF LANES: <b>2</b>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <b>original concrete</b>	
<b>VERTICAL CLEARANCE</b> VC Type: <b>NA</b>			
<p style="text-align: center;"><b>BRIDGE RAIL</b></p> BRIDGE RAIL TYPE: <b>WSDOT CODE - 70.6</b> <b>Conc Base - Type 1B w/Thrie Beam</b> RAIL MEETS CURRENT STANDARDS?: <b>YES</b> SIDEWALK / CURB WIDTH: <b>0.0 Lt 0.0 Rt</b>			
<b>9      EXPANSION JOINTS</b> Standard Plan 40.20, Detail 1, applies at the ends of the bridge		<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b> PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/> TYPE RECOMMENDED: <b>None</b> COMMENTS: No deck protection is required at this time.  For the 09-11 P1 paver, we recommend applying a liquid membrane (see QPL) to the bare deck and placing 0.25' of HMA.	
<b>BRIDGE DECK SURVEY</b>		REVIEWED BY: <b><i>Bruce Thill</i></b> DATE: <b>2/4/2008</b>	
DELAMINATION RESULTS:      DATE <b>0 sq ft      0.0% of deck      8 / 86</b>			
CHLORIDE RESULTS: <b>0 % are &gt; 2 lbs./CY      8 / 86</b>			
REBAR RESULTS: <b>0 % are &lt; or = 1 inch      8 / 86</b>			



BRIDGE NUMBER: 8 / 10S		BRIDGE NAME: E FK WILDCAT CR		REGION: Olympic		MILEPOST: 4.13	
YEAR BUILT / YR WIDENED: 1962		CONTRACT NO.(S): 06705 , 14676			SUFFICIENCY RATING: 79.13		
BRIDGE TYPE: CS DECK TYPE: Conc cast-in-place DECK THICKNESS: 16.5 in. (Main Span)				EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: original concrete			
BRIDGE WIDTH (curb-curb): 30.0 ft.		BRIDGE LENGTH: 106 ft.					
AVERAGE DAILY TRAFFIC (ADT): 16,000		NUMBER OF LANES: 2					
<b>VERTICAL CLEARANCE</b>							
VC Type: NA							
<b>BRIDGE RAIL</b>							
BRIDGE RAIL TYPE: WSDOT CODE - 70.6 Conc Base - Type 1B w/Thrie Beam							
RAIL MEETS CURRENT STANDARDS?: YES		SIDEWALK / CURB WIDTH: 0.0 Lt 0.0 Rt					
<b>EXPANSION JOINTS</b>				<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b>			
9 Standard Plan 40.20, Detail 1, applies at the ends of the bridge				PROTECTIVE OVERLAY RECOMMENDED?: NO    09-11 P2 Priority #: <input type="checkbox"/> TYPE RECOMMENDED: None			
				COMMENTS: No deck protection is required at this time.  For the 09-11 P1 paver, we recommend applying a liquid membrane (see QPL) to the bare deck and placing 0.25' of HMA.			
<b>BRIDGE DECK SURVEY</b>							
DELAMINATION RESULTS: 0 sq ft		0.0% of deck		DATE 8 / 86			
CHLORIDE RESULTS: 0 % are > 2 lbs./CY				8 / 86			
REBAR RESULTS: 0 % are < or = 1 inch				8 / 86			
				REVIEWED BY: <i>Bruce Thill</i>		DATE: 2/4/2008	



BRIDGE NUMBER: <b>8 / 13</b>	BRIDGE NAME: <b>MIDDLE FK WILDCAT CR</b>	REGION: <b>Olympic</b>	MILEPOST: <b>5.01</b>
YEAR BUILT / YR WIDENED: <b>1962</b>	CONTRACT NO.(S):	SUFFICIENCY RATING: <b>51.86</b>	
BRIDGE TYPE: <b>CCulv</b> DECK TYPE: <b>Conc cast-in-place</b> DECK THICKNESS: <b>in.</b> <small>(Main Span)</small>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE:  <b>Overlay Thickness - 2.4 inches</b>	
BRIDGE WIDTH (curb-curb): <b>0.0 ft.</b>	BRIDGE LENGTH: <b>22 ft.</b>		
AVERAGE DAILY TRAFFIC (ADT): <b>16,000</b>	NUMBER OF LANES: <b>4</b>		
<b>VERTICAL CLEARANCE</b>			
VC Type:  <b>NA</b>			
<b>BRIDGE RAIL</b>			
BRIDGE RAIL TYPE: <b>WSDOT CODE - 5</b> <b>Short Span</b>			
RAIL MEETS CURRENT STANDARDS?: <b>Evaluate</b>		SIDEWALK / CURB WIDTH: <b>0.0 Lt 0.0 Rt</b>	
<b>EXPANSION JOINTS</b>		<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b>	
Not applicable		PROTECTIVE OVERLAY RECOMMENDED?: <b>09-11 P2 Priority #:</b> <input type="checkbox"/>	
		TYPE RECOMMENDED:	
		COMMENTS:  If roadway improvement is required, we recommend removing and replacing 0.15' of HMA.	
<b>BRIDGE DECK SURVEY</b>			
DELAMINATION RESULTS: <b>NA</b>		DATE <b>/ 0</b>	
CHLORIDE RESULTS: <b>NA</b>			
REBAR RESULTS: <b>NA</b>			
		REVIEWED BY: <b>Bruce Thill</b>	DATE: <b>2/4/2008</b>



BRIDGE NUMBER: <b>8 / 15</b>	BRIDGE NAME: <b>SR 8 OC, MOX CHEHALIS RD</b>	REGION: <b>Olympic</b>	MILEPOST: <b>7.33</b>
YEAR BUILT / YR WIDENED: <b>2003</b>	CONTRACT NO.(S):	SUFFICIENCY RATING: <b>96.90</b>	
BRIDGE TYPE: <b>PCG</b> DECK TYPE: <b>Conc cast-in-place</b> DECK THICKNESS: <b>in.</b> <small>(Main Span)</small>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <b>Original Conc w/ECR</b>	
BRIDGE WIDTH (curb-curb): <b>40.0 ft.</b>	BRIDGE LENGTH: <b>392 ft.</b>		
AVERAGE DAILY TRAFFIC (ADT): <b>1,000</b>	NUMBER OF LANES: <b>2</b>		
<b>VERTICAL CLEARANCE</b> VC Type: <b>NA</b>			
<b>BRIDGE RAIL</b>		<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b>	
BRIDGE RAIL TYPE: <b>WSDOT CODE - 60</b> <b>New Jersey Barrier</b>			
RAIL MEETS CURRENT STANDARDS?: <b>YES</b>	SIDEWALK / CURB WIDTH: <b>0.0 Lt 0.0 Rt</b>		
<b>9 EXPANSION JOINTS</b> Standard Plan 40.20, Detail 3, applies at the ends of the bridge		PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/>	
<b>BRIDGE DECK SURVEY</b>		TYPE RECOMMENDED: <b>None</b>	
		COMMENTS: No further deck protection is required since this bridge has epoxy coated steel in the top mat of deck reinforcing.	
		REBAR RESULTS: <b>NA</b>	
DELAMINATION RESULTS: <b>NA</b>	DATE:	REVIEWED BY: <b>Bruce Thill</b>	
CHLORIDE RESULTS: <b>NA</b>		DATE: <b>2/4/2008</b>	



BRIDGE NUMBER: <b>12 / 25</b>	BRIDGE NAME: <b>WYNOOCHEE R</b>	REGION: <b>Olympic</b>	MILEPOST: <b>8.33</b>
YEAR BUILT / YR WIDENED: <b>1935</b>	CONTRACT NO.(S): <b>01949 , 12941 , 13670</b>	SUFFICIENCY RATING: <b>49.09 FO</b>	
BRIDGE TYPE: <b>STrus SRB</b> DECK TYPE: <b>Conc cast-in-place</b> DECK THICKNESS: (Main Span) <b>7.0 in.</b> BRIDGE WIDTH (curb-curb): <b>44.0 ft.</b> BRIDGE LENGTH: <b>286 ft.</b> AVERAGE DAILY TRAFFIC (ADT): <b>9,000</b> NUMBER OF LANES: <b>4</b>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <b>ACP w/membrane</b> <b>Year Applied - 1990</b> <b>Overlay Thickness - 1.8 inches</b>	
<b>VERTICAL CLEARANCE</b> VC Type: <b>Steel Truss</b> <b>NA</b>			
<b>BRIDGE RAIL</b> BRIDGE RAIL TYPE: <b>WSDOT CODE - 26</b> <b>Steel Post - Bull Rail</b> RAIL MEETS CURRENT STANDARDS?: <b>NO</b> SIDEWALK / CURB WIDTH: <b>0.0 Lt 0.0 Rt</b>			
402 409 <b>EXPANSION JOINTS</b> Coordinate with your Region's Maintenance Office to determine if any repairs are required. Standard Plan 40.20, Detail 1, applies at the ends of the bridge if there is cracking. Standard Plan 40.20, Detail 8, applies at the truss expansion joints.		<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b> PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/> TYPE RECOMMENDED: <b>None</b> COMMENTS: <b>No further deck protection required.</b>  <b>If ride improvement is needed we recommend removing 1 inch of the existing ACP and replacing it with 1 inch of 3/8" HMA mix.</b>  <b>The total depth of ACP on the bridge must not exceed 2.0 inches.</b>	
<b>BRIDGE DECK SURVEY</b>		REVIEWED BY: <b>Bruce Thill</b> DATE: <b>2/4/2008</b>	
DELAMINATION RESULTS: <b>NA</b> DATE:			
CHLORIDE RESULTS: <b>0 % are &gt; 2 lbs./CY</b> DATE: <b>6 / 88</b>			
REBAR RESULTS: <b>NA</b>			



BRIDGE NUMBER: <b>12 / 66</b>	BRIDGE NAME: <b>PORTER CR</b>	REGION: <b>Olympic</b>	MILEPOST: <b>27.35</b>
YEAR BUILT / YR WIDENED: <b>1937</b>	CONTRACT NO.(S): <b>02236 , 13671 , 14397</b>	SUFFICIENCY RATING: <b>72.12 FO</b>	
BRIDGE TYPE: <b>CTB</b> DECK TYPE: <b>Conc cast-in-place</b> DECK THICKNESS: (Main Span) <b>6.7 in.</b>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <b>ACP overlay</b>  <b>Overlay Thickness - 2.5 inches</b>	
BRIDGE WIDTH (curb-curb): <b>24.0 ft.</b>	BRIDGE LENGTH: <b>146 ft.</b>		
AVERAGE DAILY TRAFFIC (ADT): <b>4,500</b>	NUMBER OF LANES: <b>2</b>		
<b>VERTICAL CLEARANCE</b> VC Type: <b>NA</b>			
<b>BRIDGE RAIL</b>			
BRIDGE RAIL TYPE: <b>WSDOT CODE - 42</b> <b>Balluster Rail w/Thrie Beam</b>			
RAIL MEETS CURRENT STANDARDS?: <b>YES</b>	SIDEWALK / CURB WIDTH: <b>4.0 Lt 0.0 Rt</b>		
<b>9 EXPANSION JOINTS</b> Standard Plan 40.20, Detail 1, applies at the ends of the bridge		<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b> PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/> TYPE RECOMMENDED: <b>None</b>  COMMENTS: No deck protection is required at this time.  If ride improvement is required we recommend removing 0.12' and replacing 0.15' of HMA.  The total depth of ACP on the bridge should not exceed 3.0 inches.	
<b>BRIDGE DECK SURVEY</b>			
DELAMINATION RESULTS: <b>NA</b>		DATE	
CHLORIDE RESULTS: <b>0 % are &gt; 2 lbs./CY</b>		<b>5 / 86</b>	
REBAR RESULTS: <b>NA</b>		REVIEWED BY: <b><i>Bruce Thill</i></b>	
		DATE: <b>2/4/2008</b>	



BRIDGE NUMBER: <b>12 / 68</b>	BRIDGE NAME: <b>GIBSON CR</b>	REGION: <b>Olympic</b>	MILEPOST: <b>29.93</b>
YEAR BUILT / YR WIDENED: <b>1937</b>	CONTRACT NO.(S): <b>02236 , 13653</b>	SUFFICIENCY RATING: <b>68.63 FO</b>	
BRIDGE TYPE: <b>CTB</b> DECK TYPE: <b>Conc cast-in-place</b> DECK THICKNESS: (Main Span) <b>6.7 in.</b> BRIDGE WIDTH (curb-curb): <b>24.0 ft.</b> AVERAGE DAILY TRAFFIC (ADT): <b>4,500</b>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <b>Polyester Overlay</b> Year Applied - <b>1989</b> Overlay Thickness - <b>0.8 inches</b>	
BRIDGE LENGTH: <b>189 ft.</b> NUMBER OF LANES: <b>2</b>			
<b>VERTICAL CLEARANCE</b>			
VC Type: <b>NA</b>			
<b>BRIDGE RAIL</b>			
BRIDGE RAIL TYPE: <b>WSDOT CODE - 42</b> <b>Balluster Rail w/Thrie Beam</b> RAIL MEETS CURRENT STANDARDS?: <b>YES</b> SIDEWALK / CURB WIDTH: <b>0.0 Lt 3.5 Rt</b>			
<b>404 EXPANSION JOINTS</b> No modifications required at this time.		<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b> PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/> TYPE RECOMMENDED: <b>None</b> COMMENTS: <b>No further deck protection is required at this time.</b> <b>Please do not apply HMA or more BST to this structure!</b>	
<b>BRIDGE DECK SURVEY</b>			
DELAMINATION RESULTS: <b>0 sq ft</b> 0.0% of deck      DATE: <b>3 / 97</b>			
CHLORIDE RESULTS: <b>0 % are &gt; 2 lbs./CY</b> DATE: <b>10 / 85</b>			
REBAR RESULTS: <b>26 % are &lt; or = 1 inch</b> DATE: <b>10 / 85</b>		REVIEWED BY: <b><i>Bruce Thill</i></b>	
		DATE: <b>2/4/2008</b>	



BRIDGE NUMBER: <b>12 / 70</b>	BRIDGE NAME: <b>CEDAR CR</b>	REGION: <b>Olympic</b>	MILEPOST: <b>31.80</b>
YEAR BUILT / YR WIDENED: <b>1932</b>	CONTRACT NO.(S): <b>01576 , 13653</b>	SUFFICIENCY RATING: <b>78.64 FO</b>	
BRIDGE TYPE: <b>CTB</b> DECK TYPE: <b>Conc cast-in-place</b> DECK THICKNESS: (Main Span) <b>7.5 in.</b> BRIDGE WIDTH (curb-curb): <b>24.0 ft.</b> AVERAGE DAILY TRAFFIC (ADT): <b>4,500</b>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <b>ACP w/membrane</b> <b>Year Applied - 1989</b> <b>Overlay Thickness - 1.8 inches</b>	
BRIDGE LENGTH: <b>121 ft.</b> NUMBER OF LANES: <b>2</b>			
<b>VERTICAL CLEARANCE</b>			
VC Type: <b>NA</b>			
<b>BRIDGE RAIL</b>			
BRIDGE RAIL TYPE: <b>WSDOT CODE - 42</b> <b>Balluster Rail w/Thrie Beam</b> RAIL MEETS CURRENT STANDARDS?: <b>YES</b> SIDEWALK / CURB WIDTH: <b>0.0 Lt 0.0 Rt</b>			
<b>403</b>	<b>EXPANSION JOINTS</b>		
Standard Plan 40.20, Detail 1, applies at the ends of the bridge if there is cracking.			
<b>BRIDGE DECK SURVEY</b>			
DELAMINATION RESULTS: <b>NA</b>		DATE	
CHLORIDE RESULTS: <b>10 % are &gt; 2 lbs./CY</b>		<b>10 / 85</b>	
REBAR RESULTS: <b>NA</b>		REVIEWED BY: <b><i>Bruce Thill</i></b>	
		DATE: <b>2/4/2008</b>	
<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b>			
PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/>			
TYPE RECOMMENDED: <b>None</b>			
COMMENTS: <b>No further deck protection required.</b> <b>If ride improvement is needed we recommend removing 0.05' and placing 0.15' of HMA overlay.</b> <b>The total depth of ACP on the bridge should not exceed 3.0 inches.</b>			



BRIDGE NUMBER: <b>12 / 73</b>	BRIDGE NAME: <b>BN RR OC (NP)</b>	REGION: <b>Olympic</b>	MILEPOST: <b>34.25</b>
YEAR BUILT / YR WIDENED: <b>1932</b>	CONTRACT NO.(S): <b>01576 , 13653</b>	SUFFICIENCY RATING: <b>67.39 FO</b>	
BRIDGE TYPE: <b>CTB</b> DECK TYPE: <b>Conc cast-in-place</b> DECK THICKNESS: (Main Span) <b>7.5 in.</b> BRIDGE WIDTH (curb-curb): <b>24.0 ft.</b> BRIDGE LENGTH: <b>163 ft.</b> AVERAGE DAILY TRAFFIC (ADT): <b>4,500</b> NUMBER OF LANES: <b>2</b>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <b>ACP w/membrane</b> <b>Year Applied - 1989</b> <b>Overlay Thickness - 1.8 inches</b>	
<b>VERTICAL CLEARANCE</b> VC Type: <b>NA</b>			
BRIDGE RAIL BRIDGE RAIL TYPE: <b>WSDOT CODE - 42</b> <b>Balluster Rail w/Thrie Beam</b> RAIL MEETS CURRENT STANDARDS?: <b>YES</b> SIDEWALK / CURB WIDTH: <b>0.0 Lt 0.0 Rt</b>			
<b>404 EXPANSION JOINTS</b> Coordinate with your Region's Maintenance Office to determine if any repairs are required. Standard Plan 40.20, Detail 1, applies at the ends of the bridge if there is cracking.		<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b> PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/> TYPE RECOMMENDED: <b>None</b> COMMENTS: <b>No further deck protection required.</b> <b>If ride improvement is needed we recommend removing 0.05' and placing 0.15' of HMA.</b> <b>The total depth of ACP on the bridge should not exceed 3.0 inches.</b>	
<b>BRIDGE DECK SURVEY</b>		REVIEWED BY: <b><i>Bruce Thill</i></b> DATE: <b>2/4/2008</b>	
DELAMINATION RESULTS: <b>NA</b> DATE:			
CHLORIDE RESULTS: <b>0 % are &gt; 2 lbs./CY</b> DATE: <b>10 / 85</b>			
REBAR RESULTS: <b>NA</b>			



BRIDGE NUMBER: <b>12 / 76</b>	BRIDGE NAME: <b>BLACK R</b>	REGION: <b>Olympic</b>	MILEPOST: <b>37.59</b>
YEAR BUILT / YR WIDENED: <b>1932</b>	CONTRACT NO.(S): <b>01576</b>	SUFFICIENCY RATING: <b>68.03 FO</b>	
BRIDGE TYPE: <b>STrus CTB</b> DECK TYPE: <b>Conc cast-in-place</b> DECK THICKNESS: (Main Span) <b>6.5 in.</b> BRIDGE WIDTH (curb-curb): <b>24.0 ft.</b> BRIDGE LENGTH: <b>169 ft.</b> AVERAGE DAILY TRAFFIC (ADT): <b>5,400</b> NUMBER OF LANES: <b>2</b>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <b>ACP overlay</b>  <b>Overlay Thickness - 1.0 inches</b>	
<b>VERTICAL CLEARANCE</b> VC Type: <b>NA</b>			
<b>BRIDGE RAIL</b> BRIDGE RAIL TYPE: <b>WSDOT CODE - 26</b> <b>Steel Post - Bull Rail</b> RAIL MEETS CURRENT STANDARDS?: <b>NO</b> SIDEWALK / CURB WIDTH: <b>0.5 Lt 0.5 Rt</b>			
402 407 408 <b>EXPANSION JOINTS</b>  Coordinate with your Region's Maintenance Office to for required joint repairs. Standard Plan 40.20, Detail 8, applies at the truss floorbeams. Standard Plan 40.20, Detail 1, applies if there is cracking at the ends of the bridge.		<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b> PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/> TYPE RECOMMENDED: <b>None</b>  COMMENTS: <b>No deck protection is required at this time.</b>  <b>ACP improvement is required. We recommend removing 0.08' ACP, Deck prep, and placing 0.08' of 3/8" HMA mix. Joint repairs are required. A possible option is joint modification and BST.</b>	
<b>BRIDGE DECK SURVEY</b>		The total depth of ACP on the bridge should not exceed 1.0 inch.	
DELAMINATION RESULTS: <b>0 sq ft</b> 0.0% of deck      DATE: <b>7 / 86</b>		REVIEWED BY: <b><i>Bruce Thill</i></b> DATE: <b>2/4/2008</b>	
CHLORIDE RESULTS: <b>0 % are &gt; 2 lbs./CY</b> DATE: <b>7 / 86</b>			
REBAR RESULTS: <b>11 % are &lt; or = 1 inch</b> DATE: <b>7 / 86</b>			



BRIDGE NUMBER: <b>12 / 78</b>	BRIDGE NAME: <b>SLOUGH BRIDGE</b>	REGION: <b>Olympic</b>	MILEPOST: <b>38.72</b>
YEAR BUILT / YR WIDENED: <b>1986</b>	CONTRACT NO.(S): <b>12999</b>	SUFFICIENCY RATING: <b>84.26 FO</b>	
BRIDGE TYPE: <b>PCS</b> DECK TYPE: <b>Conc precast integral w/</b> DECK THICKNESS: <b>18.0 in.</b> <small>(Main Span)</small>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <b>ACP w/memb &amp; ECR</b> Year Applied - 1986 Overlay Thickness - 1.8 inches	
BRIDGE WIDTH (curb-curb): <b>37.0 ft.</b>	BRIDGE LENGTH: <b>131 ft.</b>		
AVERAGE DAILY TRAFFIC (ADT): <b>5,400</b>	NUMBER OF LANES: <b>2</b>		
<b>VERTICAL CLEARANCE</b> VC Type: <b>NA</b>			
<b>BRIDGE RAIL</b>			
BRIDGE RAIL TYPE: <b>WSDOT CODE - 60</b> <b>New Jersey Barrier</b>			
RAIL MEETS CURRENT STANDARDS?: <b>YES</b>	SIDEWALK / CURB WIDTH: <b>0.0 Lt 0.0 Rt</b>		
<b>9</b>	<b>EXPANSION JOINTS</b>	<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b>	
Standard Plan 40.20, Detail 1, applies if there is cracking at the ends of the bridge.		PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/>	
		TYPE RECOMMENDED: <b>None</b>	
		COMMENTS: No further deck protection is required since this bridge has epoxy coated rebar in the top mat of reinforcing steel.  If ride improvement is required, we recommend removing 0.05' and placing 0.15'ft of HMA.	
<b>BRIDGE DECK SURVEY</b>			
DELAMINATION RESULTS: <b>NA</b>		DATE	
CHLORIDE RESULTS: <b>NA</b>			
REBAR RESULTS: <b>NA</b>			
		REVIEWED BY: <b>Bruce Thill</b>	DATE: <b>2/4/2008</b>



BRIDGE NUMBER: <b>12 / 102</b>	BRIDGE NAME: <b>OVERFLOW CHANNEL</b>	REGION: <b>Olympic</b>	MILEPOST: <b>39.20</b>
YEAR BUILT / YR WIDENED: <b>1981</b>	CONTRACT NO.(S): <b>12104</b>	SUFFICIENCY RATING: <b>91.88 FO</b>	
BRIDGE TYPE: <b>PCS</b> DECK TYPE: <b>Conc precast integral w/</b> DECK THICKNESS: <b>15.0 in.</b> <small>(Main Span)</small>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <p style="text-align: center;"><b>ACP w/membrane</b>          Year Applied - 1981          Overlay Thickness - 1.8 inches</p>	
BRIDGE WIDTH (curb-curb): <b>38.0 ft.</b>	BRIDGE LENGTH: <b>138 ft.</b>		
AVERAGE DAILY TRAFFIC (ADT): <b>7,300</b>	NUMBER OF LANES: <b>2</b>		
<b>VERTICAL CLEARANCE</b>			
VC Type: <b>NA</b>			
<b>BRIDGE RAIL</b>			
BRIDGE RAIL TYPE: <b>WSDOT CODE - 60</b> <b>New Jersey Barrier</b>			
RAIL MEETS CURRENT STANDARDS?: <b>YES</b>	SIDEWALK / CURB WIDTH: <b>0.0 Lt 0.0 Rt</b>		
<b>9 EXPANSION JOINTS</b>  Standard Plan 40.20, Detail 1, applies if there is cracking at the ends of the bridge.		<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b> PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/> TYPE RECOMMENDED: <b>None</b>  COMMENTS: No further deck protection required.  If ride improvement is needed we recommend removing 0.05' and placing 0.15' of new HMA overlay.  The total depth of ACP on the bridge should not exceed 3.0 inches.	
<b>BRIDGE DECK SURVEY</b>			
DELAMINATION RESULTS: <b>NA</b>	DATE		
CHLORIDE RESULTS: <b>0 % are &gt; 2 lbs./CY</b>	<b>10 / 85</b>		
REBAR RESULTS: <b>NA</b>	REVIEWED BY: <b><i>Bruce Thill</i></b>		
	DATE: <b>2/4/2008</b>		



BRIDGE NUMBER: <b>12 / 104C</b>	BRIDGE NAME: <b>SLOUGH</b>	REGION: <b>Olympic</b>	MILEPOST: <b>39.85</b>
YEAR BUILT / YR WIDENED: <b>1999</b>	CONTRACT NO.(S):	SUFFICIENCY RATING: <b>77.80</b>	
BRIDGE TYPE: <b>CCulv</b>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE:	
DECK TYPE:			
DECK THICKNESS: <b>in.</b> <small>(Main Span)</small>			
BRIDGE WIDTH (curb-curb): <b>36.0 ft.</b>	BRIDGE LENGTH: <b>59 ft.</b>		
AVERAGE DAILY TRAFFIC (ADT): <b>7,300</b>	NUMBER OF LANES: <b>3</b>		
<b>VERTICAL CLEARANCE</b>			
VC Type: <b>NA</b>			
<b>BRIDGE RAIL</b>			
BRIDGE RAIL TYPE: <b>WSDOT CODE - 5</b> <b>Short Span</b>			
RAIL MEETS CURRENT STANDARDS?: <b>Evaluate</b>	SIDEWALK / CURB WIDTH: <b>0.0 Lt 0.0 Rt</b>		
<b>EXPANSION JOINTS</b>		<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b>	
		PROTECTIVE OVERLAY RECOMMENDED?: <b>09-11 P2 Priority #:</b> <input type="checkbox"/>	
		TYPE RECOMMENDED:	
		COMMENTS:	
<b>BRIDGE DECK SURVEY</b>			
DELAMINATION RESULTS: <b>NA</b>	DATE		
CHLORIDE RESULTS: <b>NA</b>			
REBAR RESULTS: <b>NA</b>			
		REVIEWED BY: <b>Bruce Thill</b>	DATE: <b>2/4/2008</b>



BRIDGE NUMBER: <b>12 / 106</b>	BRIDGE NAME: <b>SLOUGH</b>	REGION: <b>Olympic</b>	MILEPOST: <b>40.30</b>
YEAR BUILT / YR WIDENED: <b>1926</b>	CONTRACT NO.(S): <b>01000 , 12442</b>	SUFFICIENCY RATING: <b>79.86 FO</b>	
BRIDGE TYPE: <b>CTB</b> DECK TYPE: <b>Conc cast-in-place</b> DECK THICKNESS: <b>in.</b> <small>(Main Span)</small>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <b>ACP w/membrane</b> <b>Year Applied - 1983</b> <b>Overlay Thickness - 1.8 inches</b>	
BRIDGE WIDTH (curb-curb): <b>36.0 ft.</b>	BRIDGE LENGTH: <b>45 ft.</b>		
AVERAGE DAILY TRAFFIC (ADT): <b>7,300</b>	NUMBER OF LANES: <b>2</b>		
<b>VERTICAL CLEARANCE</b> VC Type: <b>NA</b>			
<b>BRIDGE RAIL</b>			
BRIDGE RAIL TYPE: <b>WSDOT CODE - 60</b> <b>New Jersey Barrier</b>			
RAIL MEETS CURRENT STANDARDS?: <b>YES</b>	SIDEWALK / CURB WIDTH: <b>0.0 Lt 0.0 Rt</b>		
<b>9</b>	<b>EXPANSION JOINTS</b>	<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b>	
Standard Plan 40.20, Detail 1, applies if there is cracking at the ends of the bridge.		PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/>	
		TYPE RECOMMENDED: <b>None</b>	
		COMMENTS: <b>No further deck protection required.</b>  <b>If ride improvement is needed we recommend removing 0.05' and placing 0.15' new HMA overlay.</b>  <b>The total depth of ACP on the bridge should not exceed 3.0 inches.</b>	
<b>BRIDGE DECK SURVEY</b>			
DELAMINATION RESULTS: <b>NA</b>		DATE	
CHLORIDE RESULTS: <b>10 % are &gt; 2 lbs./CY</b>		<b>10 / 85</b>	
REBAR RESULTS: <b>NA</b>		REVIEWED BY: <b><i>Bruce Thill</i></b>	
		DATE: <b>2/4/2008</b>	



BRIDGE NUMBER: <b>12 / 108</b>	BRIDGE NAME: <b>SLOUGH</b>	REGION: <b>Olympic</b>	MILEPOST: <b>41.40</b>
YEAR BUILT / YR WIDENED: <b>1926</b>	CONTRACT NO.(S): <b>01000 , 12442</b>	SUFFICIENCY RATING: <b>90.05 FO</b>	
BRIDGE TYPE: <b>CTB</b> DECK TYPE: <b>Conc cast-in-place</b> DECK THICKNESS: <b>in.</b> <small>(Main Span)</small>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <b>ACP w/membrane</b> <b>Year Applied - 1983</b> <b>Overlay Thickness - 1.8 inches</b>	
BRIDGE WIDTH (curb-curb): <b>36.0 ft.</b>	BRIDGE LENGTH: <b>45 ft.</b>		
AVERAGE DAILY TRAFFIC (ADT): <b>7,300</b>	NUMBER OF LANES: <b>2</b>		
<b>VERTICAL CLEARANCE</b> VC Type: <b>NA</b>			
<b>BRIDGE RAIL</b>			
BRIDGE RAIL TYPE: <b>WSDOT CODE - 60</b> <b>New Jersey Barrier</b>			
RAIL MEETS CURRENT STANDARDS?: <b>YES</b>	SIDEWALK / CURB WIDTH: <b>0.0 Lt 0.0 Rt</b>		
<b>9 EXPANSION JOINTS</b> Standard Plan 40.20, Detail 1, applies if there is cracking at the ends of the bridge.		<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b> PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/> TYPE RECOMMENDED: <b>None</b> COMMENTS: <b>No further deck protection required.</b> <b>If ride improvement is needed we recommend removing 0.05' and placing 0.15' of new HMA overlay.</b> <b>The total depth of ACP on the bridge should not exceed 3.0 inches.</b>	
<b>BRIDGE DECK SURVEY</b>			
DELAMINATION RESULTS: <b>NA</b>		DATE	
CHLORIDE RESULTS: <b>0 % are &gt; 2 lbs./CY</b>		<b>10 / 85</b>	
REBAR RESULTS: <b>NA</b>		REVIEWED BY: <b><i>Bruce Thill</i></b>	DATE: <b>2/4/2008</b>



BRIDGE NUMBER: <b>12 / 111</b>	BRIDGE NAME: <b>SCATTER CR</b>	REGION: <b>Olympic</b>	MILEPOST: <b>43.37</b>
YEAR BUILT / YR WIDENED: <b>1926</b>	CONTRACT NO.(S): <b>01000 , 13277</b>	SUFFICIENCY RATING: <b>76.13 FO</b>	
BRIDGE TYPE: <b>CS</b> DECK TYPE: <b>Conc cast-in-place</b> DECK THICKNESS: <b>19.0 in.</b> <small>(Main Span)</small>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <p style="text-align: center;"><b>ACP w/membrane</b>          Year Applied - 1987          Overlay Thickness - 1.8 inches</p>	
BRIDGE WIDTH (curb-to-curb): <b>24.0 ft.</b>	BRIDGE LENGTH: <b>62 ft.</b>		
AVERAGE DAILY TRAFFIC (ADT): <b>8,500</b>	NUMBER OF LANES: <b>2</b>		
<b>VERTICAL CLEARANCE</b>			
VC Type:  <b>NA</b>			
<b>BRIDGE RAIL</b>			
BRIDGE RAIL TYPE: <b>WSDOT CODE - 42</b> <b>Balluster Rail w/Thrie Beam</b>			
RAIL MEETS CURRENT STANDARDS?: <b>YES</b>	SIDEWALK / CURB WIDTH: <b>0.0 Lt 0.0 Rt</b>		
<b>9</b>	<b>EXPANSION JOINTS</b>	<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b>	
Standard Plan 40.20, Detail 1, applies if there is cracking at the ends of the bridge.		PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/> TYPE RECOMMENDED: <b>None</b>	
		COMMENTS: <b>No further deck protection required.</b>  <b>If ride improvement is needed we recommend removing 0.05' and placing 0.15' of new HMA overlay.</b>  <b>The total depth of ACP on the bridge should not exceed 3.0 inches.</b>	
<b>BRIDGE DECK SURVEY</b>			
DELAMINATION RESULTS: <b>NA</b>	DATE		
CHLORIDE RESULTS: <b>0 % are &gt; 2 lbs./CY</b>	<b>6 / 85</b>		
REBAR RESULTS: <b>NA</b>			
		REVIEWED BY: <b><i>Bruce Thill</i></b>	DATE: <b>2/4/2008</b>



BRIDGE NUMBER: <b>99 / 422</b>	BRIDGE NAME: <b>HYLEBOS CR</b>	REGION: <b>Olympic</b>	MILEPOST: <b>1.05</b>
YEAR BUILT / YR WIDENED: <b>1927</b>	CONTRACT NO.(S): <b>01105 , 15192</b>	SUFFICIENCY RATING: <b>72.49 FO</b>	
BRIDGE TYPE: <b>CTB</b> DECK TYPE: <b>Conc cast-in-place</b> DECK THICKNESS: (Main Span) <b>0.0 in.</b> BRIDGE WIDTH (curb-curb): <b>54.0 ft.</b> BRIDGE LENGTH: <b>32 ft.</b> AVERAGE DAILY TRAFFIC (ADT): <b>17,815</b> NUMBER OF LANES: <b>4</b>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <b>ACP overlay</b>  <b>Overlay Thickness - 9.0 inches</b>	
<b>VERTICAL CLEARANCE</b> VC Type: <b>NA</b>			
<b>BRIDGE RAIL</b> BRIDGE RAIL TYPE: <b>WSDOT CODE - 42</b> <b>Balluster Rail w/Thrie Beam</b> RAIL MEETS CURRENT STANDARDS?: <b>YES</b> SIDEWALK / CURB WIDTH: <b>0.0 Lt 0.0 Rt</b>			
<b>9 EXPANSION JOINTS</b>		<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b> PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/> TYPE RECOMMENDED: <b>None</b>  COMMENTS: <b>No deck protection is required at this time.</b>  <b>If ride improvement is required we recommend removing 0.15' and placing 0.15' of HMA.</b>	
<b>BRIDGE DECK SURVEY</b>		REVIEWED BY: <b>Bruce Thill</b>	
DELAMINATION RESULTS: <b>NA</b> DATE:	CHLORIDE RESULTS: <b>0 % are &gt; 2 lbs./CY</b> DATE: <b>10 / 86</b>	DATE: <b>2/4/2008</b>	
REBAR RESULTS: <b>NA</b>			



BRIDGE NUMBER: <b>101 / 256</b>	BRIDGE NAME: <b>BIG QUILCENE R</b>	REGION: <b>Olympic</b>	MILEPOST: <b>296.67</b>
YEAR BUILT / YR WIDENED: <b>1936</b>	CONTRACT NO.(S): <b>02060 , 12054 , 14260</b>	SUFFICIENCY RATING: <b>46.48 FO</b>	
BRIDGE TYPE: <b>STrus CTB</b> DECK TYPE: <b>Conc cast-in-place</b> DECK THICKNESS: (Main Span) <b>6.0 in.</b> BRIDGE WIDTH (curb-curb): <b>24.0 ft.</b> BRIDGE LENGTH: <b>244 ft.</b> AVERAGE DAILY TRAFFIC (ADT): <b>2,513</b> NUMBER OF LANES: <b>2</b>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <b>3/8in Polymer-Epoxy</b> Year Applied - 1993 Overlay Thickness - 0.4 inches	
<b>VERTICAL CLEARANCE</b> VC Type: <b>Steel Truss</b> <b>NA</b>			
<b>BRIDGE RAIL</b> BRIDGE RAIL TYPE: <b>WSDOT CODE - 26</b> <b>Steel Post - Bull Rail</b> RAIL MEETS CURRENT STANDARDS?: <b>NO</b> SIDEWALK / CURB WIDTH: <b>3.0 Lt 0.0 Rt</b>			
<b>402 404 EXPANSION JOINTS</b> Coordinate with your Region's Maintenance Office to determine if any repairs are required.		<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b> PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/> TYPE RECOMMENDED: <b>None</b> COMMENTS: <b>No further deck protection is required at this time.</b> <b>A 3/8" Polymer overlay (Sika-epoxy) was applied to the concrete deck in 1993.</b> <b>Do not apply HMA to the Bridge.</b>	
<b>BRIDGE DECK SURVEY</b>		REVIEWED BY: <b><i>Bruce Thill</i></b> DATE: <b>2/4/2008</b>	
DELAMINATION RESULTS: <b>30 sq ft</b> 0.5% of deck      DATE: <b>6 / 86</b>			
CHLORIDE RESULTS: <b>30 % are &gt; 2 lbs./CY</b> DATE: <b>6 / 86</b>			
REBAR RESULTS: <b>19 % are &lt; or = 1 inch</b> DATE: <b>6 / 86</b>			



BRIDGE NUMBER: <b>101 / 304</b>	BRIDGE NAME: <b>MILL CR</b>	REGION: <b>Olympic</b>	MILEPOST: <b>190.69</b>
YEAR BUILT / YR WIDENED: <b>1979</b>	CONTRACT NO.(S): <b>11752 , 11752</b>	SUFFICIENCY RATING: <b>85.23</b>	
BRIDGE TYPE: <b>PCS</b> DECK TYPE: <b>Conc precast integral w/</b> DECK THICKNESS: <b>26.0 in.</b> <small>(Main Span)</small>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <p style="text-align: center;"><b>ACP w/membrane</b>          Year Applied - 1979          Overlay Thickness - 6.0 inches</p>	
BRIDGE WIDTH (curb-curb): <b>36.0 ft.</b>	BRIDGE LENGTH: <b>63 ft.</b>		
AVERAGE DAILY TRAFFIC (ADT): <b>1,965</b>	NUMBER OF LANES: <b>2</b>		
<b>VERTICAL CLEARANCE</b> VC Type:  <p style="text-align: center;"><b>NA</b></p>			
<b>BRIDGE RAIL</b>			
BRIDGE RAIL TYPE: <b>WSDOT CODE - 60</b> <p style="text-align: center;"><b>New Jersey Barrier</b></p>			
RAIL MEETS CURRENT STANDARDS?: <b>YES</b>	SIDEWALK / CURB WIDTH: <b>0.0 Lt 0.0 Rt</b>		
<b>9</b> <b>EXPANSION JOINTS</b>  Standard Plan 40.20, Detail 1, applies if there is cracking at the ends of the bridge.	<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b> PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/> TYPE RECOMMENDED: <b>None</b>  COMMENTS: No further deck protection required.  If ride improvement is needed we recommend removing 0.15' and placing 0.15' of new HMA overlay.		
<b>BRIDGE DECK SURVEY</b>			
DELAMINATION RESULTS: <b>NA</b>	DATE		
CHLORIDE RESULTS: <b>0 % are &gt; 2 lbs./CY</b>	<b>7 / 86</b>		
REBAR RESULTS: <b>NA</b>	REVIEWED BY: <p style="text-align: center;"><i>Bruce Thill</i></p>		
	DATE: <p style="text-align: right;"><b>2/4/2008</b></p>		



BRIDGE NUMBER: <b>101 / 330</b>	BRIDGE NAME: <b>INDIAN CR</b>	REGION: <b>Olympic</b>	MILEPOST: <b>234.70</b>
YEAR BUILT / YR WIDENED: <b>1927</b>	CONTRACT NO.(S): <b>04928 , 14030</b>	SUFFICIENCY RATING: <b>69.57 FO</b>	
BRIDGE TYPE: <b>CTB</b> DECK TYPE: <b>Conc cast-in-place</b> DECK THICKNESS: (Main Span) <b>17.5 in.</b> BRIDGE WIDTH (curb-curb): <b>26.0 ft.</b> BRIDGE LENGTH: <b>104 ft.</b> AVERAGE DAILY TRAFFIC (ADT): <b>3,111</b> NUMBER OF LANES: <b>2</b>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <b>ACP overlay</b>  <b>Overlay Thickness - 2.2 inches</b>	
<b>VERTICAL CLEARANCE</b> VC Type: <b>NA</b>			
<b>BRIDGE RAIL</b> BRIDGE RAIL TYPE: <b>WSDOT CODE - 25</b> <b>Steel Post - Thrie Beam</b> RAIL MEETS CURRENT STANDARDS?: <b>YES</b> SIDEWALK / CURB WIDTH: <b>0.0 Lt 0.0 Rt</b>			
<b>9 EXPANSION JOINTS</b> Standard Plan 40.20, Detail 1, applies if there is cracking at the ends of the bridge.		<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b> PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/> TYPE RECOMMENDED: <b>None</b>  COMMENTS: No deck protection is required at this time.  If ride improvement is required we recommend removing .08' and placing 0.015' of new HMA.  The total depth of ACP on the bridge should not exceed 3.0 inches.	
<b>BRIDGE DECK SURVEY</b>		REVIEWED BY: <b><i>Bruce Thill</i></b> DATE: <b>2/4/2008</b>	
DELAMINATION RESULTS: <b>NA</b> DATE:			
CHLORIDE RESULTS: <b>10 % are &gt; 2 lbs./CY</b> DATE: <b>8 / 85</b>			
REBAR RESULTS: <b>NA</b>			



BRIDGE NUMBER: <b>101 / 332</b>	BRIDGE NAME: <b>INDIAN CR</b>	REGION: <b>Olympic</b>	MILEPOST: <b>237.61</b>
YEAR BUILT / YR WIDENED: <b>1927</b>	CONTRACT NO.(S): <b>04928</b>	SUFFICIENCY RATING: <b>54.46 FO</b>	
BRIDGE TYPE: <b>CTB</b> DECK TYPE: <b>Conc cast-in-place</b> DECK THICKNESS: (Main Span) <b>17.6 in.</b> BRIDGE WIDTH (curb-curb): <b>26.0 ft.</b> BRIDGE LENGTH: <b>91 ft.</b> AVERAGE DAILY TRAFFIC (ADT): <b>3,312</b> NUMBER OF LANES: <b>2</b>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <b>ACP overlay</b>  <b>Overlay Thickness - 3.2 inches</b>	
<b>VERTICAL CLEARANCE</b> VC Type: <b>NA</b>			
<b>BRIDGE RAIL</b> BRIDGE RAIL TYPE: <b>WSDOT CODE - 25</b> <b>Steel Post - Thrie Beam</b> RAIL MEETS CURRENT STANDARDS?: <b>YES</b> SIDEWALK / CURB WIDTH: <b>0.0 Lt 0.0 Rt</b>			
<b>9 EXPANSION JOINTS</b> Standard Plan 40.20, Detail 1, applies if there is cracking at the ends of the bridge.		<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b> PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/> TYPE RECOMMENDED: <b>None</b>  COMMENTS: No deck protection is required at this time.  If ride improvement is required we recommend removing 0.16' and placing 0.15' of new HMA.  The total depth of ACP on the bridge should not exceed 3.0 inches.	
<b>BRIDGE DECK SURVEY</b>		REVIEWED BY: <b><i>Bruce Thill</i></b> DATE: <b>2/4/2008</b>	
DELAMINATION RESULTS: <b>NA</b>	DATE		
CHLORIDE RESULTS: <b>0 % are &gt; 2 lbs./CY</b>	<b>8 / 85</b>		
REBAR RESULTS: <b>NA</b>			



BRIDGE NUMBER: <b>101 / 334</b>	BRIDGE NAME: <b>ELWHA R</b>	REGION: <b>Olympic</b>	MILEPOST: <b>239.48</b>
YEAR BUILT / YR WIDENED: <b>1926</b>	CONTRACT NO.(S): <b>00980 , 12081 , 14030</b>	SUFFICIENCY RATING: <b>52.14 FO</b>	
BRIDGE TYPE: <b>CA</b> DECK TYPE: <b>Conc cast-in-place</b> DECK THICKNESS: (Main Span) <b>6.2 in.</b> BRIDGE WIDTH (curb-curb): <b>28.0 ft.</b> AVERAGE DAILY TRAFFIC (ADT): <b>3,312</b>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <b>ACP w/membrane</b> Year Applied - <b>1982</b> Overlay Thickness - <b>3.0 inches</b>	
BRIDGE LENGTH: <b>450 ft.</b> NUMBER OF LANES: <b>2</b>			
<b>VERTICAL CLEARANCE</b> VC Type: <b>NA</b>			
<b>BRIDGE RAIL</b> BRIDGE RAIL TYPE: <b>WSDOT CODE - 25</b> <b>Steel Post - Thrie Beam</b> RAIL MEETS CURRENT STANDARDS?: <b>YES</b> SIDEWALK / CURB WIDTH: <b>0.0 Lt 0.0 Rt</b>			
<b>6 EXPANSION JOINTS</b> Coordinate with your Region's Maintenance Office to determine if any repairs are required. Standard Plan 40.20, Detail 1, applies if there is cracking at the ends of the bridge.		<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b> PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/> TYPE RECOMMENDED: <b>None</b> COMMENTS: <b>No further deck protection is required at this time.</b>  <b>If ride improvement is needed we recommend removing 0.15' and placing 0.15' of new HMA.</b>  <b>The total ACP thickness should not exceed 2.0 inches.</b>	
<b>BRIDGE DECK SURVEY</b> DELAMINATION RESULTS: <b>NA</b> DATE: CHLORIDE RESULTS: <b>13 % are &gt; 2 lbs./CY</b> DATE: <b>8 / 85</b> REBAR RESULTS: <b>NA</b>		REVIEWED BY: <b>Bruce Thill</b> DATE: <b>2/4/2008</b>	



BRIDGE NUMBER: <b>101 / 366</b>	BRIDGE NAME: <b>SIMDARS RD OC</b>	REGION: <b>Olympic</b>	MILEPOST: <b>266.11</b>
YEAR BUILT / YR WIDENED: <b>1999</b>	CONTRACT NO.(S): <b>15345</b>	SUFFICIENCY RATING: <b>78.00</b>	
BRIDGE TYPE: <b>PCG</b> DECK TYPE: <b>Conc cast-in-place</b> DECK THICKNESS: <b>in.</b> <small>(Main Span)</small> BRIDGE WIDTH (curb-curb): <b>40.0 ft.</b> BRIDGE LENGTH: <b>140 ft.</b> AVERAGE DAILY TRAFFIC (ADT): <b>12,120</b> NUMBER OF LANES: <b>2</b>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <b>Original Conc w/ECR</b>	
<b>VERTICAL CLEARANCE</b> VC Type: <b>NA</b>			
<b>BRIDGE RAIL</b> BRIDGE RAIL TYPE: <b>WSDOT CODE - 50</b> <b>Concrete Ped Rail w/Type BP</b> RAIL MEETS CURRENT STANDARDS?: <b>YES</b> SIDEWALK / CURB WIDTH: <b>0.0 Lt 0.0 Rt</b>			
404 <b>EXPANSION JOINTS</b> Standard Plan 40.20, Detail 3, applies if there is cracking at the ends of the bridge.		<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b> PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/> TYPE RECOMMENDED: <b>None</b> COMMENTS: No further deck protection is required since this bridge has epoxy coated steel in the top mat of deck reinforcing.  We recommend no ACP be added to this bridge.	
<b>BRIDGE DECK SURVEY</b>		REVIEWED BY: <b><i>Bruce Thill</i></b>  DATE: <b>2/4/2008</b>	
DELAMINATION RESULTS: <b>NA</b> DATE			
CHLORIDE RESULTS: <b>NA</b>			
REBAR RESULTS: <b>NA</b>			



BRIDGE NUMBER: <b>105 / 105.25</b>	BRIDGE NAME: <b>DRAINAGE DITCH</b>	REGION: <b>Olympic</b>	MILEPOST: <b>34.70</b>
YEAR BUILT / YR WIDENED: <b>1960</b>	CONTRACT NO.(S):	SUFFICIENCY RATING: <b>80.00</b>	
BRIDGE TYPE: <b>TCulv</b> DECK TYPE: <b>Bridge has no deck.</b> DECK THICKNESS: <b>in.</b> <small>(Main Span)</small> BRIDGE WIDTH (curb-curb): <b>0.0 ft.</b> BRIDGE LENGTH: <b>8 ft.</b> AVERAGE DAILY TRAFFIC (ADT): <b>5,959</b> NUMBER OF LANES: <b>2</b>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE:  <b>Overlay Thickness - 0.0 inches</b>	
<b>VERTICAL CLEARANCE</b> VC Type:  <b>NA</b>			
<b>BRIDGE RAIL</b> BRIDGE RAIL TYPE: <b>WSDOT CODE - 5</b> <b>Short Span</b> RAIL MEETS CURRENT STANDARDS?: <b>Evaluate</b> SIDEWALK / CURB WIDTH: <b>0.0 Lt 0.0 Rt</b>			
<b>EXPANSION JOINTS</b>		<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b> PROTECTIVE OVERLAY RECOMMENDED?: <b>09-11 P2 Priority #:</b> <input type="checkbox"/> TYPE RECOMMENDED:  COMMENTS: <b>No deck on this short span bridge.</b>  <b>If roadway improvement is required, mill and fill 0.15' of HMA or BST is acceptable.</b>	
<b>BRIDGE DECK SURVEY</b>  DELAMINATION RESULTS: <b>NA</b> DATE: <b>/ 0</b> CHLORIDE RESULTS: <b>NA</b> REBAR RESULTS: <b>NA</b>		REVIEWED BY: <b><i>Bruce Thill</i></b> DATE: <b>2/4/2008</b>	



BRIDGE NUMBER: <b>105 / 106.25</b>	BRIDGE NAME: <b>OCOSTA AREA DRAINAGE</b>	REGION: <b>Olympic</b>	MILEPOST: <b>35.35</b>
YEAR BUILT / YR WIDENED: <b>1970</b>	CONTRACT NO.(S):	SUFFICIENCY RATING: <b>77.00</b>	
BRIDGE TYPE: <b>TCulv</b> DECK TYPE: <b>Bridge has no deck.</b> DECK THICKNESS: <b>in.</b> <small>(Main Span)</small> BRIDGE WIDTH (curb-curb): <b>0.0 ft.</b> BRIDGE LENGTH: <b>8 ft.</b> AVERAGE DAILY TRAFFIC (ADT): <b>5,959</b> NUMBER OF LANES: <b>2</b>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE:  <b>Overlay Thickness - 0.0 inches</b>	
<b>VERTICAL CLEARANCE</b> VC Type:  <b>NA</b>			
<b>BRIDGE RAIL</b> BRIDGE RAIL TYPE: <b>WSDOT CODE - 5</b> <b>Short Span</b> RAIL MEETS CURRENT STANDARDS?: <b>Evaluate</b> SIDEWALK / CURB WIDTH: <b>0.0 Lt 0.0 Rt</b>			
<b>EXPANSION JOINTS</b>		<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b> PROTECTIVE OVERLAY RECOMMENDED?: <b>09-11 P2 Priority #:</b> <input type="checkbox"/> TYPE RECOMMENDED:  COMMENTS: <b>No deck on this short span bridge.</b>  <b>If roadway improvement is required, mill and fill 0.15' of HMA or BST is acceptable.</b>	
<b>BRIDGE DECK SURVEY</b>  DELAMINATION RESULTS: <b>NA</b> DATE: <b>/ 0</b> CHLORIDE RESULTS: <b>NA</b> REBAR RESULTS: <b>NA</b>		REVIEWED BY: <b><i>Bruce Thill</i></b> DATE: <b>2/4/2008</b>	



BRIDGE NUMBER: <b>105 / 108</b>	BRIDGE NAME: <b>JOHNS R</b>	REGION: <b>Olympic</b>	MILEPOST: <b>37.23</b>
YEAR BUILT / YR WIDENED: <b>1952</b>	CONTRACT NO.(S): <b>04106</b>	SUFFICIENCY RATING: <b>27.45 SD</b>	
BRIDGE TYPE: <b>SG CTB</b> DECK TYPE: <b>Conc cast-in-place</b> DECK THICKNESS: (Main Span) <b>7.0 in.</b>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE:	
BRIDGE WIDTH (curb-curb): <b>26.0 ft.</b>	BRIDGE LENGTH: <b>583 ft.</b>		
AVERAGE DAILY TRAFFIC (ADT): <b>3,115</b>	NUMBER OF LANES: <b>2</b>		
<b>VERTICAL CLEARANCE</b> VC Type: <b>NA</b>			
<b>BRIDGE RAIL</b>			
BRIDGE RAIL TYPE: <b>WSDOT CODE - 41 Balluster Rail</b>	RAIL MEETS CURRENT STANDARDS?: <b>NO</b>		
SIDEWALK / CURB WIDTH: <b>3.0 Lt 3.0 Rt</b>			
<b>408</b>	<b>EXPANSION JOINTS</b>	<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b>	
Coordinate with your Region's Maintenance Office to determine if any repairs are required.		PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/>	
		TYPE RECOMMENDED: <b>None</b>	
		COMMENTS: No deck protection is required at this time.  Do not place HMA or more Chip Seal on this deck.	
<b>BRIDGE DECK SURVEY</b>			
DELAMINATION RESULTS: <b>51 sq ft</b>		DATE <b>6 / 86</b>	
<b>0.3% of deck</b>			
CHLORIDE RESULTS: <b>0 % are &gt; 2 lbs./CY</b>		<b>6 / 86</b>	
REBAR RESULTS: <b>5 % are &lt; or = 1 inch</b>		<b>6 / 86</b>	
		REVIEWED BY: <b><i>Bruce Thill</i></b>	DATE: <b>2/4/2008</b>



BRIDGE NUMBER: <b>108 / 4</b>	BRIDGE NAME: <b>WILDCAT CR</b>	REGION: <b>Olympic</b>	MILEPOST: <b>0.50</b>
YEAR BUILT / YR WIDENED: <b>1936</b>	CONTRACT NO.(S): <b>02214 , 13569 , 15195</b>	SUFFICIENCY RATING: <b>69.33</b>	
BRIDGE TYPE: <b>CEFA</b> DECK TYPE: <b>Conc cast-in-place</b> DECK THICKNESS: <b>in.</b> <small>(Main Span)</small>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <b>ACP overlay</b>  <b>Overlay Thickness - 4.0 inches</b>	
BRIDGE WIDTH (curb-curb): <b>29.5 ft.</b>	BRIDGE LENGTH: <b>26 ft.</b>		
AVERAGE DAILY TRAFFIC (ADT): <b>4,765</b>	NUMBER OF LANES: <b>2</b>		
<b>VERTICAL CLEARANCE</b> VC Type: <b>NA</b>			
<b>BRIDGE RAIL</b>			
BRIDGE RAIL TYPE: <b>WSDOT CODE - 42</b> <b>Balluster Rail w/Thrie Beam</b>			
RAIL MEETS CURRENT STANDARDS?: <b>YES</b>	SIDEWALK / CURB WIDTH: <b>0.0 Lt 0.0 Rt</b>		
<b>9</b>	<b>EXPANSION JOINTS</b>		<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b>
Standard Plan 40.20, Detail 1, applies if there is cracking at the ends of the bridge.		PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/>	
		TYPE RECOMMENDED: <b>None</b>	
		COMMENTS: <b>No deck protection is required.</b>  <b>If ride improvement is needed we recommend removing 0.20' and placing 0.15' of new HMA.</b>	
<b>BRIDGE DECK SURVEY</b>			
DELAMINATION RESULTS: <b>NA</b>		DATE	
CHLORIDE RESULTS: <b>NA</b>			
REBAR RESULTS: <b>NA</b>			
		REVIEWED BY: <b><i>Bruce Thill</i></b>	DATE: <b>2/4/2008</b>





BRIDGE NUMBER: <b>112 / 4</b>	BRIDGE NAME: <b>BULLMAN CR</b>	REGION: <b>Olympic</b>	MILEPOST: <b>1.48</b>
YEAR BUILT / YR WIDENED: <b>1960</b>	CONTRACT NO.(S): <b>06391 , 16546</b>	SUFFICIENCY RATING: <b>43.98</b>	
BRIDGE TYPE: <b>TTC</b> DECK TYPE: <b>Laminated Timber</b> DECK THICKNESS: (Main Span) <b>4.0 in.</b> BRIDGE WIDTH (curb-curb): <b>26.4 ft.</b> BRIDGE LENGTH: <b>95 ft.</b> AVERAGE DAILY TRAFFIC (ADT): <b>904</b> NUMBER OF LANES: <b>2</b>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <b>ACP overlay</b>  <b>Overlay Thickness - 4.5 inches</b>	
<b>VERTICAL CLEARANCE</b> VC Type: <b>NA</b>			
<b>BRIDGE RAIL</b> BRIDGE RAIL TYPE: <b>WSDOT CODE - 25</b> <b>Steel Post - Thrie Beam</b> RAIL MEETS CURRENT STANDARDS?: <b>YES</b> SIDEWALK / CURB WIDTH: <b>0.5 Lt 0.5 Rt</b>			
<b>9 EXPANSION JOINTS</b>		<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b> PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/> TYPE RECOMMENDED: <b>None</b>  COMMENTS: <b>No deck protection is required since this bridge has a timber deck.</b>  <b>This bridge is on the 2008 State Restricted list and must have the depth HMA minimized. This bridge should be excluded from Chip Seal Pavers. If roadway improvement is needed, then mill and fill 0.15' is acceptable.</b>	
<b>BRIDGE DECK SURVEY</b>  DELAMINATION RESULTS: <b>NA</b> DATE CHLORIDE RESULTS: <b>NA</b> REBAR RESULTS: <b>NA</b>		REVIEWED BY: <b><i>Bruce Thill</i></b> DATE: <b>2/4/2008</b>	



BRIDGE NUMBER: <b>112 / 6.25</b>	BRIDGE NAME: <b>RASMUSSEN CREEK</b>	REGION: <b>Olympic</b>	MILEPOST: <b>3.95</b>
YEAR BUILT / YR WIDENED: <b>1996</b>	CONTRACT NO.(S):	SUFFICIENCY RATING: <b>79.00</b>	
BRIDGE TYPE: <b>CCulv</b>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE:	
DECK TYPE:		Overlay Thickness - 0.0 inches	
DECK THICKNESS: <b>in.</b> <small>(Main Span)</small>			
BRIDGE WIDTH (curb-curb): <b>37.3 ft.</b>	BRIDGE LENGTH: <b>16 ft.</b>		
AVERAGE DAILY TRAFFIC (ADT): <b>3,162</b>	NUMBER OF LANES: <b>2</b>		
<b>VERTICAL CLEARANCE</b>			
VC Type: <b>NA</b>			
<b>BRIDGE RAIL</b>			
BRIDGE RAIL TYPE: <b>WSDOT CODE - 5</b> <b>Short Span</b>			
RAIL MEETS CURRENT STANDARDS?: <b>Evaluate</b>	SIDEWALK / CURB WIDTH: <b>0.0 Lt 0.0 Rt</b>		
<b>EXPANSION JOINTS</b>		<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b>	
BRIDGE DECK SURVEY		PROTECTIVE OVERLAY RECOMMENDED?: 09-11 P2 Priority #: <input type="checkbox"/>	
		TYPE RECOMMENDED:	
		COMMENTS:  If roadway improvement is required, mill and fill 0.15' of HMA or BST is acceptable.	
DELAMINATION RESULTS: <b>NA</b>		REVIEWED BY: <b>Bruce Thill</b>	
DATE: <b>/ 0</b>		DATE: <b>2/4/2008</b>	
CHLORIDE RESULTS: <b>NA</b>			
REBAR RESULTS: <b>NA</b>			



BRIDGE NUMBER: <b>112 / 8</b>	BRIDGE NAME: <b>SEKIU RIVER BR</b>	REGION: <b>Olympic</b>	MILEPOST: <b>9.63</b>
YEAR BUILT / YR WIDENED: <b>1982</b>	CONTRACT NO.(S): <b>12080</b>	SUFFICIENCY RATING: <b>79.88</b>	
BRIDGE TYPE: <b>PCG</b> DECK TYPE: <b>Conc cast-in-place</b> DECK THICKNESS: (Main Span) <b>7.0 in.</b> BRIDGE WIDTH (curb-to-curb): <b>32.0 ft.</b> BRIDGE LENGTH: <b>318 ft.</b> AVERAGE DAILY TRAFFIC (ADT): <b>904</b> NUMBER OF LANES: <b>2</b>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <b>ACP w/membrane</b> Year Applied - <b>1982</b> Overlay Thickness - <b>2.0 inches</b>	
<b>VERTICAL CLEARANCE</b> VC Type: <b>NA</b>			
<b>BRIDGE RAIL</b> BRIDGE RAIL TYPE: <b>WSDOT CODE - 60</b> <b>New Jersey Barrier</b> RAIL MEETS CURRENT STANDARDS?: <b>YES</b> SIDEWALK / CURB WIDTH: <b>0.0 Lt 0.0 Rt</b>			
<b>9 EXPANSION JOINTS</b>		<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b> PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/> TYPE RECOMMENDED: <b>None</b> COMMENTS: <b>No further deck protection is required at this time.</b>  <b>If ride improvement is needed we recommend removing 0.08' and placing 0.15' of HMA. BST is acceptable.</b>  <b>The total ACP thickness should not exceed 3.0 inches.</b>	
<b>BRIDGE DECK SURVEY</b> DELAMINATION RESULTS: <b>NA</b> DATE: CHLORIDE RESULTS: <b>0 % are &gt; 2 lbs./CY</b> <b>8 / 88</b> REBAR RESULTS: <b>NA</b>		REVIEWED BY: <b>Bruce Thill</b> DATE: <b>2/4/2008</b>	



BRIDGE NUMBER: <b>112 / 10</b>	BRIDGE NAME: <b>HOKO R</b>	REGION: <b>Olympic</b>	MILEPOST: <b>11.72</b>
YEAR BUILT / YR WIDENED: <b>1950</b>	CONTRACT NO.(S): <b>03820 , 16546</b>	SUFFICIENCY RATING: <b>52.52</b>	
BRIDGE TYPE: <b>CBox CS</b> DECK TYPE: <b>Conc cast-in-place</b> DECK THICKNESS: <b>9.0 in.</b> <small>(Main Span)</small>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <b>original concrete</b>	
BRIDGE WIDTH (curb-curb): <b>22.0 ft.</b>	BRIDGE LENGTH: <b>210 ft.</b>		
AVERAGE DAILY TRAFFIC (ADT): <b>904</b>	NUMBER OF LANES: <b>2</b>		
<b>VERTICAL CLEARANCE</b> VC Type: <b>NA</b>			
<b>BRIDGE RAIL</b>		<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b> PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/> TYPE RECOMMENDED: <b>None</b>  COMMENTS: No deck protection is required at this time.  Do NOT apply HMA or BST to the concrete.	
BRIDGE RAIL TYPE: <b>WSDOT CODE - 25</b> <b>Steel Post - Thrie Beam</b>	RAIL MEETS CURRENT STANDARDS?: <b>YES</b>		
SIDEWALK / CURB WIDTH: <b>1.0 Lt    1.0 Rt</b>			
<b>402</b>	<b>EXPANSION JOINTS</b>		
<b>BRIDGE DECK SURVEY</b>			
DELAMINATION RESULTS: <b>1 sq ft</b>	<b>0.0% of deck</b>	DATE: <b>7 / 86</b>	
CHLORIDE RESULTS: <b>0 % are &gt; 2 lbs./CY</b>		<b>7 / 86</b>	
REBAR RESULTS: <b>5 % are &lt; or = 1 inch</b>		<b>7 / 86</b>	
		REVIEWED BY: <b><i>Bruce Thill</i></b>	DATE: <b>2/4/2008</b>



BRIDGE NUMBER: <b>112 / 13</b>	BRIDGE NAME: <b>FALLS CR</b>	REGION: <b>Olympic</b>	MILEPOST: <b>14.85</b>
YEAR BUILT / YR WIDENED: <b>1957</b>	CONTRACT NO.(S): <b>05625 , 14437</b>	SUFFICIENCY RATING: <b>48.86 FO</b>	
BRIDGE TYPE: <b>TTC</b> DECK TYPE: <b>Laminated Timber</b> DECK THICKNESS: (Main Span) <b>4.0 in.</b> BRIDGE WIDTH (curb-curb): <b>25.3 ft.</b> BRIDGE LENGTH: <b>194 ft.</b> AVERAGE DAILY TRAFFIC (ADT): <b>2,476</b> NUMBER OF LANES: <b>2</b>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <b>ACP overlay</b>  <b>Overlay Thickness - 11.5 inches</b>	
<b>VERTICAL CLEARANCE</b> VC Type: <b>NA</b>			
<b>BRIDGE RAIL</b> BRIDGE RAIL TYPE: <b>WSDOT CODE - 25</b> <b>Steel Post - Thrie Beam</b> RAIL MEETS CURRENT STANDARDS?: <b>YES</b> SIDEWALK / CURB WIDTH: <b>0.0 Lt 0.0 Rt</b>			
<b>9 EXPANSION JOINTS</b>		<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b> PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/> TYPE RECOMMENDED: <b>None</b>  COMMENTS: <b>No deck protection is required since this bridge has a timber deck.</b>  <b>This bridge is on the 2008 State Restricted list and should have the depth HMA reduced. For the 09-11 BST Project, we recommend removing 0.25' HMA with a Chip Seal; OR excluding bridge from project.</b>	
<b>BRIDGE DECK SURVEY</b>  DELAMINATION RESULTS: <b>NA</b> DATE: CHLORIDE RESULTS: <b>NA</b> REBAR RESULTS: <b>NA</b>		REVIEWED BY: <b><i>Bruce Thill</i></b> DATE: <b>2/4/2008</b>	



BRIDGE NUMBER: <b>119 / 5</b>	BRIDGE NAME: <b>BIG CREEK</b>	REGION: <b>Olympic</b>	MILEPOST: <b>9.37</b>
YEAR BUILT / YR WIDENED: <b>1960</b>	CONTRACT NO.(S):	SUFFICIENCY RATING: <b>56.15</b>	
BRIDGE TYPE: <b>CTB</b> DECK TYPE: <b>Conc cast-in-place</b> DECK THICKNESS: <b>in.</b> <small>(Main Span)</small>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <b>ACP overlay</b>	
BRIDGE WIDTH (curb-curb): <b>26.0 ft.</b>	BRIDGE LENGTH: <b>25 ft.</b>		
AVERAGE DAILY TRAFFIC (ADT): <b>1,000</b>	NUMBER OF LANES: <b>2</b>		
<b>VERTICAL CLEARANCE</b> VC Type: <b>NA</b>			
<b>BRIDGE RAIL</b>			
BRIDGE RAIL TYPE: <b>WSDOT CODE - 24</b> <b>Steel Post - W Beam</b>			
RAIL MEETS CURRENT STANDARDS?: <b>NO</b>	SIDEWALK / CURB WIDTH: <b>0.0 Lt 0.0 Rt</b>		
<b>EXPANSION JOINTS</b>		<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b>	
		PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/>	
		TYPE RECOMMENDED: <b>None</b>	
		COMMENTS: <b>Depth of HMA is unknown.</b>  <b>If roadway improvement is required, mill and fill 0.15' of HMA or BST is acceptable.</b>	
<b>BRIDGE DECK SURVEY</b>			
DELAMINATION RESULTS: <b>NA</b>		DATE	
CHLORIDE RESULTS: <b>NA</b>			
REBAR RESULTS: <b>NA</b>			
		REVIEWED BY: <b><i>Bruce Thill</i></b>	DATE: <b>2/4/2008</b>



BRIDGE NUMBER: <b>165 / 10</b>	BRIDGE NAME: <b>CARBON R</b>	REGION: <b>Olympic</b>	MILEPOST: <b>11.50</b>
YEAR BUILT / YR WIDENED: <b>1921</b>	CONTRACT NO.(S): <b>02950 , 14575 , 15385 , 16535</b>	SUFFICIENCY RATING: <b>56.20 FO</b>	
BRIDGE TYPE: <b>SA TTC</b> DECK TYPE: <b>Laminated Timber</b> DECK THICKNESS: (Main Span) <b>4.0 in.</b> BRIDGE WIDTH (curb-curb): <b>17.4 ft.</b> AVERAGE DAILY TRAFFIC (ADT): <b>335</b>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <b>BST overlay</b>  <b>Overlay Thickness - 1.0 inches</b>	
BRIDGE LENGTH: <b>494 ft.</b> NUMBER OF LANES: <b>1</b>			
<b>VERTICAL CLEARANCE</b>			
VC Type: <b>NA</b>			
<b>BRIDGE RAIL</b>			
BRIDGE RAIL TYPE: <b>WSDOT CODE - 22</b> <b>Steel Post - Tube Rail w/Lattice</b> RAIL MEETS CURRENT STANDARDS?: <b>NO</b> SIDEWALK / CURB WIDTH: <b>0.0 Lt 0.0 Rt</b>			
<b>408 EXPANSION JOINTS</b> Steel sliding plates will require raised bars for a new overlay.		<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b> PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/> TYPE RECOMMENDED: <b>None</b>  COMMENTS: No deck protection is required since this bridge has a timber deck.  The existing BST overlay has debonded, exposing many areas of the timber deck. If ride improvement is needed we recommend removing existing BST and place a new BST.	
<b>BRIDGE DECK SURVEY</b>			
DELAMINATION RESULTS: <b>NA</b>		DATE	
CHLORIDE RESULTS: <b>NA</b>			
REBAR RESULTS: <b>NA</b>		REVIEWED BY: <b>Bruce Thill</b>	
		DATE: <b>2/4/2008</b>	



BRIDGE NUMBER: <b>165 / 11</b>	BRIDGE NAME: <b>GULCH NO 3 (HALF BRIDGE)</b>	REGION: <b>Olympic</b>	MILEPOST: <b>11.90</b>
YEAR BUILT / YR WIDENED: <b>1957</b>	CONTRACT NO.(S): <b>05632</b>	SUFFICIENCY RATING: <b>68.15</b>	
BRIDGE TYPE: <b>TTC</b> DECK TYPE: <b>Treated Timber</b> DECK THICKNESS: (Main Span) <b>4.0 in.</b> BRIDGE WIDTH (curb-curb): <b>26.0 ft.</b> BRIDGE LENGTH: <b>92 ft.</b> AVERAGE DAILY TRAFFIC (ADT): <b>335</b> NUMBER OF LANES: <b>2</b>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <b>ACP overlay</b>  <b>Overlay Thickness - 2.0 inches</b>	
<b>VERTICAL CLEARANCE</b> VC Type: <b>NA</b>			
<b>BRIDGE RAIL</b> BRIDGE RAIL TYPE: <b>WSDOT CODE - 25</b> <b>Steel Post - Thrie Beam</b> RAIL MEETS CURRENT STANDARDS?: <b>YES</b> SIDEWALK / CURB WIDTH: <b>0.0 Lt 0.0 Rt</b>			
<b>9 EXPANSION JOINTS</b>		<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b> PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/> TYPE RECOMMENDED: <b>None</b>  COMMENTS: <b>No deck protection is required since this bridge has a timber deck.</b>  <b>If roadway improvement is required, mill .08' and fill 0.15' of HMA or BST is acceptable.</b>  <b>Total depth of HMA should not exceed 3.0"</b>	
<b>BRIDGE DECK SURVEY</b>  DELAMINATION RESULTS: <b>NA</b> DATE: _____ CHLORIDE RESULTS: <b>NA</b> REBAR RESULTS: <b>NA</b>		REVIEWED BY: <b><i>Bruce Thill</i></b> DATE: <b>2/4/2008</b>	



BRIDGE NUMBER: <b>165 / 12</b>	BRIDGE NAME: <b>GULCH NO 2</b>	REGION: <b>Olympic</b>	MILEPOST: <b>11.93</b>
YEAR BUILT / YR WIDENED: <b>1957</b>	CONTRACT NO.(S): <b>05632</b>	SUFFICIENCY RATING: <b>57.35 SD</b>	
BRIDGE TYPE: <b>TTC</b> DECK TYPE: <b>Treated Timber</b> DECK THICKNESS: (Main Span) <b>4.0 in.</b> BRIDGE WIDTH (curb-curb): <b>26.0 ft.</b> BRIDGE LENGTH: <b>105 ft.</b> AVERAGE DAILY TRAFFIC (ADT): <b>335</b> NUMBER OF LANES: <b>2</b>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <b>ACP overlay</b>  <b>Overlay Thickness - 3.5 inches</b>	
<b>VERTICAL CLEARANCE</b> VC Type: <b>NA</b>			
<b>BRIDGE RAIL</b> BRIDGE RAIL TYPE: <b>WSDOT CODE - 25</b> <b>Steel Post - Thrie Beam</b> RAIL MEETS CURRENT STANDARDS?: <b>YES</b> SIDEWALK / CURB WIDTH: <b>0.0 Lt 0.0 Rt</b>			
<b>9 EXPANSION JOINTS</b> Use Std. Plan A7, Transverse Joint Detail 1 at the ends of the bridge deck.		<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b> PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/> TYPE RECOMMENDED: <b>None</b>  COMMENTS: No deck protection is required since this bridge has a timber deck.  If ride improvement is needed we recommend removing 0.12' and placing 0.15' of new HMA. BST is not acceptable.  Overlay thickness should not exceed 3.0"	
<b>BRIDGE DECK SURVEY</b>		REVIEWED BY: <b>Bruce Thill</b>	
DELAMINATION RESULTS: <b>NA</b>	DATE	DATE: <b>2/4/2008</b>	
CHLORIDE RESULTS: <b>NA</b>			
REBAR RESULTS: <b>NA</b>			



BRIDGE NUMBER: <b>165 / 13</b>	BRIDGE NAME: <b>GULCH NO 1</b>	REGION: <b>Olympic</b>	MILEPOST: <b>12.03</b>
YEAR BUILT / YR WIDENED: <b>1957</b>	CONTRACT NO.(S): <b>05632</b>	SUFFICIENCY RATING: <b>54.91 SD</b>	
BRIDGE TYPE: <b>TTC</b> DECK TYPE: <b>Treated Timber</b> DECK THICKNESS: (Main Span) <b>4.0 in.</b> BRIDGE WIDTH (curb-curb): <b>26.0 ft.</b> BRIDGE LENGTH: <b>92 ft.</b> AVERAGE DAILY TRAFFIC (ADT): <b>335</b> NUMBER OF LANES: <b>2</b>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <b>ACP overlay</b>  <b>Overlay Thickness - 2.0 inches</b>	
<b>VERTICAL CLEARANCE</b> VC Type: <b>NA</b>			
<p style="text-align: center;"><b>BRIDGE RAIL</b></p> BRIDGE RAIL TYPE: <b>WSDOT CODE - 25</b> <b>Steel Post - Thrie Beam</b> RAIL MEETS CURRENT STANDARDS?: <b>YES</b> SIDEWALK / CURB WIDTH: <b>0.5 Lt 0.5 Rt</b>			
<b>9 EXPANSION JOINTS</b> Use Std. Plan A7, Transverse Joint Detail 1 at the ends of the bridge deck.		<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b> PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/> TYPE RECOMMENDED: <b>None</b> COMMENTS: No deck protection is required since this bridge has a timber deck.  If ride improvement is needed we recommend removing 0.08' and placing 0.15' of new HMA. BST is also acceptable.  Overlay thickness should not exceed 3.0"	
<b>BRIDGE DECK SURVEY</b>		REVIEWED BY: <b>Bruce Thill</b> DATE: <b>2/4/2008</b>	
DELAMINATION RESULTS: <b>NA</b> DATE: _____ CHLORIDE RESULTS: <b>NA</b> REBAR RESULTS: <b>NA</b>			



BRIDGE NUMBER: <b>167 / 13</b>	BRIDGE NAME: <b>BN RR OC (NP)</b>	REGION: <b>Olympic</b>	MILEPOST: <b>0.64</b>
YEAR BUILT / YR WIDENED: <b>1934</b>	CONTRACT NO.(S): <b>01784 , 11250 , 13528</b>	SUFFICIENCY RATING: <b>55.72 FO</b>	
BRIDGE TYPE: <b>CTB</b> DECK TYPE: <b>Conc cast-in-place</b> DECK THICKNESS: (Main Span) <b>6.5 in.</b>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <b>ACP w/membrane</b> <b>Year Applied - 1979</b> <b>Overlay Thickness - 2.6 inches</b>	
BRIDGE WIDTH (curb-curb): <b>48.0 ft.</b>	BRIDGE LENGTH: <b>211 ft.</b>		
AVERAGE DAILY TRAFFIC (ADT): <b>36,125</b>	NUMBER OF LANES: <b>4</b>		
<b>VERTICAL CLEARANCE</b> VC Type: <b>NA</b>			
<b>BRIDGE RAIL</b>			
BRIDGE RAIL TYPE: <b>WSDOT CODE - 42</b> <b>Balluster Rail w/Thrie Beam</b>	RAIL MEETS CURRENT STANDARDS?: <b>YES</b>		
SIDEWALK / CURB WIDTH: <b>4.0 Lt 4.0 Rt</b>			
<b>404</b>	<b>EXPANSION JOINTS</b>		<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b>
Coordinate with your Region's Maintenance Office to determine if any repairs are required. Standard Plan 40.20, Detail 1, applies if there is cracking at the ends of the bridge.		PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/>	
		TYPE RECOMMENDED: <b>None</b>	
		COMMENTS: <b>No further deck protection is required at this time.</b>	
		<b>If ride improvement is needed we recommend removing 0.11' and placing 0.15' of new HMA.</b>	
		<b>The total ACP thickness should not exceed 3.0 inches.</b>	
<b>BRIDGE DECK SURVEY</b>			
DELAMINATION RESULTS: <b>NA</b>		DATE	
CHLORIDE RESULTS: <b>14 % are &gt; 2 lbs./CY</b>		<b>6 / 88</b>	
REBAR RESULTS: <b>NA</b>		REVIEWED BY: <b>Bruce Thill</b>	
		DATE: <b>2/4/2008</b>	



BRIDGE NUMBER: <b>167 / 16</b>	BRIDGE NAME: <b>CLARK CR</b>	REGION: <b>Olympic</b>	MILEPOST: <b>3.69</b>
YEAR BUILT / YR WIDENED: <b>1970</b>	CONTRACT NO.(S): <b>08682 , 10999</b>	SUFFICIENCY RATING: <b>91.26</b>	
BRIDGE TYPE: <b>CS</b>	EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <b>ACP w/membrane</b>		
DECK TYPE: <b>Conc cast-in-place</b>	<b>Year Applied - 1978</b>		
DECK THICKNESS: (Main Span) <b>18.0 in.</b>	<b>Overlay Thickness - 2.6 inches</b>		
BRIDGE WIDTH (curb-curb): <b>72.0 ft.</b>	BRIDGE LENGTH: <b>131 ft.</b>		
AVERAGE DAILY TRAFFIC (ADT): <b>27,125</b>	NUMBER OF LANES: <b>5</b>		
<b>VERTICAL CLEARANCE</b>			
VC Type: <b>NA</b>			
<b>BRIDGE RAIL</b>			
BRIDGE RAIL TYPE: <b>WSDOT CODE - 61</b>			
<b>New Jersey Barrier w/Type BP</b>			
RAIL MEETS CURRENT STANDARDS?: <b>YES</b>		SIDEWALK / CURB WIDTH: <b>0.0 Lt 0.0 Rt</b>	
<b>9</b>	<b>EXPANSION JOINTS</b>		
Standard Plan 40.20, Detail 1, applies if there is cracking at the ends of the bridge.			
<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b>			
PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/>			
TYPE RECOMMENDED: <b>None</b>			
COMMENTS: No further deck protection is required at this time.  If ride improvement is needed we recommend removing 0.11' and placing 0.15' of new HMA.  The total ACP thickness should not exceed 3.0 inches.			
<b>BRIDGE DECK SURVEY</b>			
DELAMINATION RESULTS: <b>NA</b>		DATE	
CHLORIDE RESULTS: <b>0 % are &gt; 2 lbs./CY</b>		<b>6 / 88</b>	
REBAR RESULTS: <b>NA</b>		REVIEWED BY: <b>Bruce Thill</b>	
		DATE: <b>2/4/2008</b>	



BRIDGE NUMBER: <b>167 / 20E</b>	BRIDGE NAME: <b>PUYALLUP R</b>	REGION: <b>Olympic</b>	MILEPOST: <b>6.40</b>
YEAR BUILT / YR WIDENED: <b>1925 / 1951</b>	CONTRACT NO.(S): <b>03960 , 13974 , 5055</b>	SUFFICIENCY RATING: <b>9.71 SD</b>	
BRIDGE TYPE: <b>STrus TTC PRCB</b> DECK TYPE: <b>Conc cast-in-place</b> DECK THICKNESS: <b>5.2 in.</b> <small>(Main Span)</small>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <b>3/8in Polymer-MMA</b> Year Applied - 1991 Overlay Thickness - 0.4 inches	
BRIDGE WIDTH (curb-curb): <b>21.0 ft.</b>	BRIDGE LENGTH: <b>477 ft.</b>		
AVERAGE DAILY TRAFFIC (ADT): <b>16,125</b>	NUMBER OF LANES: <b>2</b>		
<b>VERTICAL CLEARANCE</b>			
VC Type: <b>Steel Truss</b> Minimum VC = <b>18 FT 07 in</b>			
<b>BRIDGE RAIL</b>			
BRIDGE RAIL TYPE: <b>WSDOT CODE - 25</b> <b>Steel Post - Thrie Beam</b>			
RAIL MEETS CURRENT STANDARDS?: <b>YES</b>	SIDEWALK / CURB WIDTH: <b>0.0 Lt 8.0 Rt</b>		
<b>403 412</b>	<b>EXPANSION JOINTS</b>	<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b>	
Coordinate with your Region's Maintenance Office to determine if any repairs are required.		PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/>	
		TYPE RECOMMENDED: <b>None</b>	
		COMMENTS: No further deck protection is required at this time.  If pavement improvement is desired, equal amounts of existing ACP may be removed and replaced on approach spans only.	
<b>BRIDGE DECK SURVEY</b>			
DELAMINATION RESULTS: <b>6 sq ft</b>	<b>0.1% of deck</b>	DATE: <b>9 / 85</b>	
CHLORIDE RESULTS: <b>31 % are &gt; 2 lbs./CY</b>		<b>9 / 85</b>	
REBAR RESULTS: <b>9 % are &lt; or = 1 inch</b>		<b>9 / 85</b>	
		REVIEWED BY: <b><i>Bruce Thill</i></b>	DATE: <b>2/4/2008</b>



BRIDGE NUMBER: <b>167 / 20W</b>	BRIDGE NAME: <b>PUYALLUP R</b>	REGION: <b>Olympic</b>	MILEPOST: <b>6.40</b>
YEAR BUILT / YR WIDENED: <b>1971</b>	CONTRACT NO.(S): <b>08903 , 12306</b>	SUFFICIENCY RATING: <b>72.93 FO</b>	
BRIDGE TYPE: <b>PCG CBox</b> DECK TYPE: <b>Conc cast-in-place</b> DECK THICKNESS: (Main Span) <b>7.5 in.</b>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <b>ACP overlay</b>  <b>Overlay Thickness - 1.8 inches</b>	
BRIDGE WIDTH (curb-curb): <b>28.0 ft.</b>	BRIDGE LENGTH: <b>541 ft.</b>		
AVERAGE DAILY TRAFFIC (ADT): <b>16,125</b>	NUMBER OF LANES: <b>2</b>		
<b>VERTICAL CLEARANCE</b> VC Type: <b>NA</b>			
<b>BRIDGE RAIL</b>			
BRIDGE RAIL TYPE: <b>WSDOT CODE - 74</b> <b>Conc Base - Type S</b>			
RAIL MEETS CURRENT STANDARDS?: <b>YES</b>	SIDEWALK / CURB WIDTH: <b>5.0 Lt 0.5 Rt</b>		
<b>404</b>	<b>EXPANSION JOINTS</b>		<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b>
Coordinate with your Region's Maintenance Office to determine if any repairs are required.		PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/>	
		TYPE RECOMMENDED: <b>None</b>	
		COMMENTS: No deck protection is required at this time.  If ride improvement is required we recommend removing 0.05' and placing 0.15' of new HMA.  The total depth of ACP on the bridge should not exceed 3.0 inches.	
<b>BRIDGE DECK SURVEY</b>			
DELAMINATION RESULTS: <b>NA</b>		DATE	
CHLORIDE RESULTS: <b>0 % are &gt; 2 lbs./CY</b>		<b>9 / 85</b>	
REBAR RESULTS: <b>NA</b>		REVIEWED BY: <b><i>Bruce Thill</i></b>	
		DATE: <b>2/4/2008</b>	





BRIDGE NUMBER: <b>512 / 1</b>	BRIDGE NAME: <b>I-5 OC</b>	REGION: <b>Olympic</b>	MILEPOST: <b>0.00</b>
YEAR BUILT / YR WIDENED: <b>1958</b>	CONTRACT NO.(S): <b>05655 , 13491</b>	SUFFICIENCY RATING: <b>79.22 FO</b>	
BRIDGE TYPE: <b>CVS</b> DECK TYPE: <b>Conc cast-in-place</b> DECK THICKNESS: <b>24.0 in.</b> <small>(Main Span)</small>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <b>LMC Overlay</b> <b>Year Applied - 1989</b> <b>Overlay Thickness - 1.5 inches</b>	
BRIDGE WIDTH (curb-curb): <b>80.0 ft.</b>	BRIDGE LENGTH: <b>211 ft.</b>		
AVERAGE DAILY TRAFFIC (ADT): <b>59,642</b>	NUMBER OF LANES: <b>6</b>		
<b>VERTICAL CLEARANCE</b> VC Type: <b>Undercrossing</b> <b>NA</b>			
<b>BRIDGE RAIL</b>			
BRIDGE RAIL TYPE: <b>WSDOT CODE - 60</b> <b>New Jersey Barrier</b>			
RAIL MEETS CURRENT STANDARDS?: <b>YES</b>		SIDEWALK / CURB WIDTH: <b>0.0 Lt 0.0 Rt</b>	
<b>404</b>		<b>EXPANSION JOINTS</b>	
Coordinate with your Region's Maintenance Office to determine if any repairs are required.		<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b>	
<b>BRIDGE DECK SURVEY</b>  DELAMINATION RESULTS: <span style="float:right">DATE</span> <b>205 sq ft</b> <b>1.2% of deck</b> <b>4 / 86</b>  CHLORIDE RESULTS: <b>82 % are &gt; 2 lbs./CY</b> <b>4 / 86</b>  REBAR RESULTS: <b>18 % are &lt; or = 1 inch</b> <b>4 / 86</b>		PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/>	
		TYPE RECOMMENDED: <b>None</b>	
		COMMENTS: <b>No further deck protection required.</b>	
		REVIEWED BY: <b><i>Bruce Thill</i></b>	DATE: <b>2/4/2008</b>



BRIDGE NUMBER: <b>512 / 3E</b>	BRIDGE NAME: <b>SR 512 OC, STEELE ST</b>	REGION: <b>Olympic</b>	MILEPOST: <b>0.63</b>						
YEAR BUILT / YR WIDENED: <b>1959</b>	CONTRACT NO.(S): <b>05985 , 13491 , 15607</b>	SUFFICIENCY RATING: <b>76.09 FO</b>							
BRIDGE TYPE: <b>CS</b>	EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <b>LMC Overlay</b> <b>Year Applied - 1989</b> <b>Overlay Thickness - 1.5 inches</b>								
DECK TYPE: <b>Conc cast-in-place</b>									
DECK THICKNESS: (Main Span) <b>19.0 in.</b>									
BRIDGE WIDTH (curb-curb): <b>26.0 ft.</b>				BRIDGE LENGTH: <b>139 ft.</b>					
AVERAGE DAILY TRAFFIC (ADT): <b>9,344</b>				NUMBER OF LANES: <b>2</b>					
<b>VERTICAL CLEARANCE</b>									
VC Type: <b>Undercrossing</b> <b>NA</b>									
<b>BRIDGE RAIL</b>									
BRIDGE RAIL TYPE: <b>WSDOT CODE - 25</b> <b>Steel Post - Thrie Beam</b>									
RAIL MEETS CURRENT STANDARDS?: <b>YES</b>									
SIDEWALK / CURB WIDTH: <b>3.2 Lt 1.8 Rt</b>									
<b>404</b>	<b>EXPANSION JOINTS</b>								
Coordinate with your Region's Maintenance Office to determine if any repairs are required. Standard Plan 40.20, Detail 3, applies at the end of the approach slab.									
<b>BRIDGE DECK SURVEY</b>									
DELAMINATION RESULTS: <b>428 sq ft 11.8% of deck</b> DATE: <b>7 / 85</b>									
CHLORIDE RESULTS: <b>40 % are &gt; 2 lbs./CY</b> DATE: <b>7 / 85</b>									
REBAR RESULTS: <b>9 % are &lt; or = 1 inch</b> DATE: <b>7 / 85</b>									
<table style="width:100%;"> <tr> <td style="width:70%;">REVIEWED BY: <b><i>Bruce Thill</i></b></td> <td style="width:30%;">DATE: <b>2/4/2008</b></td> </tr> </table>				REVIEWED BY: <b><i>Bruce Thill</i></b>	DATE: <b>2/4/2008</b>				
REVIEWED BY: <b><i>Bruce Thill</i></b>	DATE: <b>2/4/2008</b>								
<table style="width:100%;"> <tr> <td style="width:70%;">PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b></td> <td style="width:30%;">09-11 P2 Priority #: <input type="checkbox"/></td> </tr> <tr> <td colspan="2">TYPE RECOMMENDED: <b>None</b></td> </tr> <tr> <td colspan="2">COMMENTS: <b>No further deck protection required.</b></td> </tr> </table>				PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b>	09-11 P2 Priority #: <input type="checkbox"/>	TYPE RECOMMENDED: <b>None</b>		COMMENTS: <b>No further deck protection required.</b>	
PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b>	09-11 P2 Priority #: <input type="checkbox"/>								
TYPE RECOMMENDED: <b>None</b>									
COMMENTS: <b>No further deck protection required.</b>									





BRIDGE NUMBER: <b>512 / 5</b>	BRIDGE NAME: <b>SR 512 OC, AINSWORTH AVE</b>	REGION: <b>Olympic</b>	MILEPOST: <b>1.22</b>
YEAR BUILT / YR WIDENED: <b>1963</b>	CONTRACT NO.(S): <b>07024</b>	SUFFICIENCY RATING: <b>76.06 FO</b>	
BRIDGE TYPE: <b>CS</b> DECK TYPE: <b>Conc cast-in-place</b> DECK THICKNESS: (Main Span) <b>26.0 in.</b> BRIDGE WIDTH (curb-curb): <b>26.0 ft.</b> BRIDGE LENGTH: <b>212 ft.</b> AVERAGE DAILY TRAFFIC (ADT): <b>5,114</b> NUMBER OF LANES: <b>2</b>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <b>original concrete</b>	
<b>VERTICAL CLEARANCE</b> VC Type: <b>Undercrossing</b> <b>NA</b>			
<b>BRIDGE RAIL</b> BRIDGE RAIL TYPE: <b>WSDOT CODE - 72.3</b> <b>Conc Base - Type 3A</b> RAIL MEETS CURRENT STANDARDS?: <b>NO</b> SIDEWALK / CURB WIDTH: <b>5.0 Lt 5.0 Rt</b>			
402 <b>EXPANSION JOINTS</b> Coordinate with your Region's Maintenance Office to determine if any repairs are required. Standard Plan 40.20, Detail 3, applies at the end of the bridge deck.		<b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b> PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/> TYPE RECOMMENDED: <b>None</b> COMMENTS: <b>No deck protection is required at this time.</b>	
<b>BRIDGE DECK SURVEY</b>		REVIEWED BY: <b><i>Bruce Thill</i></b>	
DELAMINATION RESULTS: <b>0 sq ft</b> 0.0% of deck <b>7 / 85</b> DATE		DATE: <b>2/4/2008</b>	
CHLORIDE RESULTS: <b>0 % are &gt; 2 lbs./CY</b> <b>7 / 85</b>			
REBAR RESULTS: <b>1 % are &lt; or = 1 inch</b> <b>7 / 85</b>			



BRIDGE NUMBER: <b>512 / 6</b>	BRIDGE NAME: <b>PARK AVE OC</b>	REGION: <b>Olympic</b>	MILEPOST: <b>2.00</b>
YEAR BUILT / YR WIDENED: <b>1963</b>	CONTRACT NO.(S): <b>07024 , 12753 , 13491</b>	SUFFICIENCY RATING: <b>91.19</b>	
BRIDGE TYPE: <b>CS</b> DECK TYPE: <b>Conc cast-in-place</b> DECK THICKNESS: (Main Span) <b>0.0 in.</b> BRIDGE WIDTH (curb-curb): <b>150.0 ft.</b> BRIDGE LENGTH: <b>67 ft.</b> AVERAGE DAILY TRAFFIC (ADT): <b>70,880</b> NUMBER OF LANES: <b>6</b>		EXISTING WEARING SURFACE AND DECK PROTECTION TYPE: <b>LMC Overlay</b> <b>Year Applied - 1985</b> <b>Overlay Thickness - 1.5 inches</b>	
<b>VERTICAL CLEARANCE</b> VC Type: <b>NA</b>		 <p style="font-size: small; text-align: center;">SR: 512 MAINLINE, MP: 2.00, 05/25/2000, 11:05:34</p>	
<b>BRIDGE RAIL</b> BRIDGE RAIL TYPE: <b>WSDOT CODE - 60</b> <b>New Jersey Barrier</b> RAIL MEETS CURRENT STANDARDS?: <b>YES</b> SIDEWALK / CURB WIDTH: <b>0.0 Lt 0.0 Rt</b>			
<p><b>9 EXPANSION JOINTS</b></p> <p>Coordinate with your Region's Maintenance Office to determine if any repairs are required. Standard Plan 40.20, Detail 3, applies at the end of the bridge deck.</p>		<p><b>DECK PROTECTIVE SYSTEM RECOMMENDATIONS</b></p> <p>PROTECTIVE OVERLAY RECOMMENDED?: <b>NO</b> 09-11 P2 Priority #: <input type="checkbox"/></p> <p>TYPE RECOMMENDED: <b>None</b></p> <p>COMMENTS: <b>No further deck protection required.</b></p>	
<b>BRIDGE DECK SURVEY</b>		REVIEWED BY: <b><i>Bruce Thill</i></b>	
<p>DELAMINATION RESULTS: <b>15 sq ft</b>      <b>0.1% of deck</b>      DATE: <b>1 / 92</b></p> <p>CHLORIDE RESULTS: <b>0 % are &gt; 2 lbs./CY</b>      DATE: <b>5 / 85</b></p> <p>REBAR RESULTS: <b>0 % are &lt; or = 1 inch</b>      DATE: <b>5 / 85</b></p>		DATE: <b>2/4/2008</b>	