



BRIDGE RATING SUMMARY



Bridge Name: Post Street Bridge
 Bridge Number: 814
 Span Types: Reinforced Concrete Open Spandrel Deck Arch
 Bridge Length: 333 Feet
 Design Load: Unknown
 Rated By: Mark Serbousek, PE, 1994; Revised by Lisa Malstrom, PE, 2013
 Checked By: _____
 Date: 4/14

Inspection Report Date: <u>6/18/13</u>	Substructure Condition	3
Rating Method: <u>F</u>	Deck Condition	3
Overlay Thickness: <u>Varies</u>	Superstructure Condition	2

Truck	RF (INV)	RF (OPR)	Controlling Point
AASHTO 1	0.31	0.52	Moment, Longitudinal Stringer
AASHTO 2	0.34	0.57	Moment, Longitudinal Stringer
AASHTO 3	0.38	0.64	Moment, Longitudinal Stringer
NRL	N/A	N/A	
OL-1	0.25	0.41	Moment, Longitudinal Stringer
OL-2	0.20	0.33	Moment, Longitudinal Stringer

NBI Rating	RF	TONS	Controlling Point
Inventory (HS20)	0.30	10.8	Moment, Longitudinal Stringer
Operating (HS20)	0.50	18.0	Moment, Longitudinal Stringer

Remarks: