

Table D.1: Summary of BCI between 2003 and 2018

Structure ID	BCI 2003	BCI 2008	BCI 2014	BCI 2016	BCI 2018	BCI 2020
1002	73.9	73.4	61.5	<u>85.8</u>	83.0	80.5
1003	66.8	63.0	<u>97.7</u>	92.6	82.3	79.8
1004	74.1	74.1	71.8	70.1	70.3	<u>83.6</u>
1005	59.8	55.4	<u>88.9</u>	86.0	85.1	82.4
1006	68.1	68.2	42.6	<u>100.0</u>	95.7	92.6
1009	42.0	<u>98.8</u>	97.4	97.1	85.0	81.4
1010	73.2	71.7	71.1	70.4	72.3	70.3
1011	58.8	<u>100.0</u>	92.5	91.7	90.4	86.1
1013	74.9	71.2	60.6	58.8	58.7	<u>80.5</u>
1014	65.9	65.1	56.4	53.5	53.3	<u>77.7</u>
1015	53.5	<u>100.0</u>	99.4	96.4	84.6	82.4
1016	71.3	88.7	87.5	77.5	76.7	75.0
1021	75.0	75.0	68.9	67.4	68.1	66.2
1028	73.8	70.1	67.3	63.6	59.2	57.6
1029	74.1	72.7	67.9	64.8	60.4	58.9
2001	50.1	68.6	67.4	79.2	76.3	73.1
1	--	--	--	--	<u>92.1</u>	91.5
2	--	--	--	--	<u>92.5</u>	91.7
BCI _{avg}	66.0	76.0	74.9	78.4	77.0	78.4

Notes:

- Structure 1009, 1011 and 1015 were fully replaced in 2007. Structure 1006 was fully replaced in 2015
- A major rehabilitation of Structures 1003 and 1005 was completed in 2014. The scope of work included: superstructure replacement and concrete patch repairs to the substructure.
- A major rehabilitation of Structure 1002 was completed in 2016. The scope of working included: concrete repairs to deck soffit, abutments and wingwalls, concrete deck overlay.
- A major rehabilitation of Structure 1004 was completed in 2019. The scope of work included: concrete patch repairs, new deck overlay, precast retaining walls, new asphalt and waterproofing.
- A major rehabilitation of Structure 1014 was completed in 2019. The scope of work included: partial full-depth deck replacement, precast retaining walls, new asphalt and waterproofing.
- A major rehabilitation of Structure 1013 was completed in 2020. The scope of work included: concrete patch repairs, full-depth deck repairs, new asphalt and waterproofing.
- Removal of Structures 1028 and 1029 is scheduled for 2021 during the improvements on Manning Road (Phase 2).