|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Structure Id** | | | | | |  | | **Name** | | | | | | |
| 8086 | | | | | |  | |  | | | | | | |
| **Crossing Name** | | | | | |  | | **Alt. Name** | | | | | | |
| Smothering Creek | | | | | |  | |  | | | | | | |
| **Structure Type** | | | | | |  | | **Owner** | | | | | | |
| Bridge | | | | | |  | | TMR Department of Transport & Main Roads | | | | | | |
| **Construction Type** | | | | | |  | | **District** | | | | | | |
| Girder/Beam | | | | | |  | | 12 - Wide Bay District | | | | | | |
| **Construction Material** | | | | | |  | | **LGA Id** | | | | | | |
| Timber | | | | | |  | | 228 - Fraser Coast Regional Council | | | | | | |
| **Inspector** | | | | | |  | | **Date** | | | | | | |
| Evan T Matthews | | | | | |  | | 18/05/2015 | | | | | | |
| **Inspection** | | **Level 2** | | | **Programmed** | | | | | |  | | | |
|  | | **Level 3** | | | **Exceptional** | | | | | | **Underwater** | | | |
|  | | | | | | | | | | | | | | |
| **Road Section** | | | | | | | | **Start** | | **End** | | | **TDist** | |
| **Id** | **Description** | | **S** | **Cway** | | | **S** | **RPC** | **Tdist** | **RPC** | | **Tdist** | **Start** | **End** |
| 487 | BROOWEENA - WO | | C | 1 | | | C | 4 | 0.000 | 4 | | 0.018 | 28.151 | 28.169 |
|  |  | |  |  | | |  |  |  |  | |  |  |  |

| **Structure Id** | | **Name** | | | | **Inspection date** | | | | **Inspection Level** | | | | | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 8086 | |  | | | | 18/05/2016 | | | | **2** | **3** | **Programmed** | **Exceptional** | | | | **Underwater** | | | | |
|  | | | |  | | |  | | | | | | |  |  |  | | | | | |
| **Component Location** | | | | | | **Exposure Class** | | **Condition State** | **Description of Defects**   * **Detailed Description** * **Estimated Quantity** * **“Other” action required** * **Urgency of action (what, who, when, how)** * **Recommended Testing** * **Reference of sketches and photo (Roll/Exposure Nos)** | | | | | | | | | **Required Action (X)** | | |
| **Modification** | **Group** | | **Component** | | **Standard Number** | **Monitor** | **Level 3 Inspection** | **Other** |
| O | AP1 | | AP | | 70 O | 2 | | 3 | AP1-AP:CS3 Cracks & bumps throughout (concrete causeway). Moderate bleeding bothe wheel paths & 30mm depressions full width at transition over cold mix repairds - Photo 4 | | | | | | | | |  |  |  |
| O | AP1 | | GR1 | | 72 S | 2 | | 4 | AP1-GR1:CS4 GR not connected or to current standards. Some timber posts with termite damage have been replaced - Photo 3 (install new GR) | | | | | | | | |  |  |  |
| O | AP1 | | GR2 | | 72 S | 2 | | 4 | AP1-GR2:CS4 GR mpt cpmmected pr tp cirremt stamdards. Some timber posts with termite damage have been replaced - Photo 3 (install new GR) | | | | | | | | |  |  |  |
| O | S1 | | WS | | 1 O | 1 | | 3 | S1-WS - Cracking areas failing over loose deck 5 planks out from transition - Photo 5 (tighten planks/relay WS) Minor cracking throught & small depression LHS E1 against kerb. Repairs evident MS above previous deck repairs. | | | | | | | | |  |  |  |
| O | S2 | | K1 | | 3 T | 1 | | 3 | S2-K1-CS3, 2.4lm LHS E2 decay & loss of section (kerb needs painting) | | | | | | | | |  |  |  |
| O | S3 | | WS | | 1 O | 1 | | 3 | S3-WS:CS3 Cracking areas failing over loose deck 5 planks out from transition - Photo 6 (tighten deck/relay pavement) | | | | | | | | |  |  |  |
| O | AP2 | | AP | | 70 O | 2 | | 3 | AP2-AP:CS3 Crack & bump throughout concrete causeway. Moderate bleeding both wheel paths & 40mm depression & cracking full width at transition over cold mix repairs - Photo 7 (need reprofiling) | | | | | | | | |  |  |  |
| O | AP2 | | GR1 | | 72 S | 2 | | 4 | AP2-GR1:CS4 GR not connected or to current standards. Some timber posts rotted & termite affected. | | | | | | | | |  |  |  |
| O | AP2 | | GR2 | | 72 S | 2 | | 4 | AP2-GR2:CS4 GR not connected or to current standards. Some timber posts rotted & termite affected. | | | | | | | | |  |  |  |
| O | A1 | | P1 | | 60 T | 2 | | 4 | A1-P1:CS4, 53% consumed at top. Visible pipe & 11mm cracking - Photo 15 (replace) | | | | | | | | |  |  |  |
| O | S1 | | D1 | | 29 T | 1 | | 4 | S1-D - 17 x planks have weathering & rot on end both sides, 8 LHS & 9 RHS - Photos 8 & 9 (slice in new ends) | | | | | | | | |  |  |  |
| O | S2 | | D1 | | 29 T | 1 | | 4 | S2-D:CS4 17 x planks have rot on ends, 8 LHS & 9 RHS - Photos 8 & 9 indicative | | | | | | | | |  |  |  |
| O | S3 | | D1 | | 29 T | 1 | | 4 | S3-D -8 x planks have weathering & rot on ends, 4 LHS & 4 RHS (splice in new ends) - Photos 8 & 9 indicative | | | | | | | | |  |  |  |
| O | A2 | | WW1 | | 51 O | 2 | | 3 | A2-WW1:CS3 Wing rail replaced treated WP rotted | | | | | | | | |  |  |  |
| O | A2 | | P1 | | 60 T | 2 | | 4 | A2-P1:CS4 59% consumed at top - Photo 16 (replace) | | | | | | | | |  |  |  |
| O | A2 | | P2 | | 60 T | 2 | | 4 | A2-P2:CS4 Sever fire damage at top & 120mm pipe - Photo 17 (replace) | | | | | | | | |  |  |  |