0.0 Sealing of Byrnes Lane Burrundulla

REPORT BY THE SENIOR WORKS ENGINEER
TO 15 APRIL 2020 ORDINARY MEETING
GOV400087, R0030001

RECOMMENDATION

That Council:

1. receive the report by the Senior Works Engineer on the Sealing of Byrnes Lane Burrundulla;

2. approve the sealing of 220m of Byrnes Lane with a contribution from the applicants for the cost of the seal and a condition that payment is received prior to any works commencing; and

3. amend the 2019/20 Operational Plan to include the sealing of Byrnes Lane for $17,600, funded from $7,040 (ex gst) contribution from the applicant, and an additional $10,560 from Seal Extension Program Reserve.

Executive summary

Byrnes Lane is classified as a minor local road it runs off Burrundulla Road near First Ridges Winery Council is currently undertaking seal extension work on Burrundulla Road adjacent to Byrnes Lane. Residents along the road have requested sealing of a 220 m section under Council’s Bitumen Sealing of Gravel Roads Policy where the applicants pay for the seal cost and Council completes re-sheeting and general preparation work to the section of road. It is economical to seal this section of Byrnes Lane while working on Burrundulla Road.

Disclosure of Interest

Nil.

Detailed report

Council’s Bitumen Sealing of Gravel Roads Policy makes provision for residents to apply to Council for consideration to seal sections of gravel road. The cost of the sealing is borne by the applicant while Council prepares the base ready for seal.

Byrnes Lane is off the Burrundulla Road. Approximately 220m of Byrnes Lane will be sealed, from the Burrundulla Road Intersection.

Community Plan implications

<table>
<thead>
<tr>
<th>Theme</th>
<th>Connecting Our Region</th>
</tr>
</thead>
<tbody>
<tr>
<td>Goal</td>
<td>High quality road network that is safe and efficient</td>
</tr>
<tr>
<td>Strategy</td>
<td>Provide a roads network that balances asset conditions with available resources and community needs</td>
</tr>
</tbody>
</table>

Strategic implications

Council Strategies
It is acknowledged that Council’s overall strategy is to continue the seal extension program. This report recommends approval for sealing because the residents are prepared to financially contribute.

**Council Policies**
The Bitumen Sealing of Gravel Roads Policy makes provision for sealing of unsealed roads when the applicant pays for the cost of the seal.

**Legislation**
Not Applicable.

**Financial implications**
The cost to undertake the capital upgrade is 17,600. This involves a cost of $10,560 to Council for preparation of base, and a cost to the applicant of $7,040 for the initial two coat bitumen seal. It is recommended that Council’s required $10,560 be funded from Seal Extension Program Reserve.

The cost to Council is generally greater for a sealed road than an unsealed road. The capital costs will increase overall, however as grading will no longer be necessary, the operating costs will decrease and improve the operating ratios in future years.

Sealing works will increase the cost of capital renewal, negatively impacting the Building & Infrastructure Renewal Ratio for future years, however will positively impact the Operating Performance Ratio in future years due to a reduced operational cost (grading).

<table>
<thead>
<tr>
<th>Budget Year</th>
<th>Operating Performance Ratio</th>
<th>Own Source Revenue</th>
<th>Building &amp; Infrastructure Renewal</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019/20</td>
<td>✗</td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>Future Years</td>
<td>✓</td>
<td>-</td>
<td>✗</td>
</tr>
</tbody>
</table>

**Associated Risks**
This report sets a positive precedent in terms of residents making a contribution towards sealing of roads for their benefit, reducing the risk of future resident claims to seal roads without a contribution.

RAY KEARNS
SENIOR WORKS ENGINEER

GARRY HEMSWORTH
DIRECTOR OPERATIONS

14 April 2020

*Attachments: Nil*

APPROVED FOR SUBMISSION:

BRAD CAM
GENERAL MANAGER