District of Barriere REPORT TO COUNCIL

Date: April 25, 2022	File: 530.20/Rpts
To: Council	From: Chris Matthews, Public Works Manager
Re: Yard & Conner Road Paving Upgrades	

Background:

Council had previously expressed interest in completing some priority capital projects this year. As per Council's request, staff have obtained detailed cost estimates to rehabilitate sections of Yard and Connor Roads.

Discussion:

Yard Road Upgrades

Staff propose upgrading the 254-m long section of pavement between Station Road and the Petro Canada (see photo on page 2), which would consist of pulverizing the existing asphalt surface, grading the existing base, and placing a 75-mm thick x 9-m wide hot mix asphalt layer. The cost for this upgrade was quoted at \$140K. Two options to upgrade the west shoulder, which receives most of the parking along this section of road would be to consider using a 75-mm thick x 2-m wide recycled asphalt surface for \$18K or substituting with a gravel road mulch for approximately \$7K.

Connor Road Upgrade

The southern portion of Connor Road; between Kamloops Ave and Lilley Road needs pavement upgrades (see photo on page 2). The cost to pulverize the existing 135-m long x 8-m wide asphalt surface, grade the existing base, and place a 75-mm thick x 9-m wide hot mix asphalt layer has been quoted at \$65K.

Recommendation: That Council approve spending from Road Reserves for the following items:

- 1. Yard Road pavement rehabilitation and shoulder work for up to \$158K
- 2. Connor Road pavement rehabilitation for up to \$65K

Prepared by: Chris Matthews, Public Works Manager Reviewed by: Bob Payette, CAO



Yard Road (looking south)



Connor Road (looking north)