

## **Town of Yorktown**

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Micro Seal and Crack Seal Proposal

Late last year I asked Pavement Solutions to provide quotes for micro and crack seal of residential neighborhood roads.

Crack Seal is a fibrous emulsified asphalt compound that is placed in the various road cracks which prevents water from eroding under the road creating chuck holes/pot holes and keeping the road bed in compacted shape. As a rule we try to hit streets 5-7 years after new surface is put down which helps extend the life of the road. The proposal for crack seal is for 52,401 square yards, which will equate to a total of \$26,200.

Micro seal is also an emulsified asphalt product that provides a layer of aggregate and liquid asphalt over an entire road, sealing and rejuvenating the oils in the asphalt roads. This also help moisture from penetrating below the surface in addition to creating new friction surfaces which have worn down with vehicle traffic. This year's proposal for micro seal is \$161,435.40.

Both of these treatments will be paid for from the Local Road and Street fund.

Pete