



## **Staff Report**

**Subject:** Microsurfacing

**Department/Program:** Public Works / Pavement

**Recommendation:** We recommend awarding the unit price contract to Donelson Construction through the Greene County cooperative bid contract.

**Explanation:** From 2015 to 2019, Donelson Construction of Clever, MO demonstrated their patented microsurfacing pavement treatment on several streets in Ballwin, most recently on Reinke Rd. This treatment has also been used by the Cities of Rolla, Kirkwood and Wildwood for several years with satisfaction. In 2017 and 2019 Ballwin utilized Donelson through the Greene County, MO cooperative purchase clause in their bid specifications.

This type of pavement treatment is to extend the life of the pavement for another 7-10 years to avoid major construction.

Based on Donelson's unit price bid, Ballwin's cost will be \$194,893.14. The 2020 budget amount is \$189,000. The Slab Contract bids were favorable this year leaving us \$30,870.75 left in the budget, which \$5,893.14 can be diverted to the overage in the Microsurfacing bid.

As an alternative, we could treat fewer streets and thereby reduce the scope to about \$100,000. Below that, the unit cost will change due to mobilization of their equipment and other business related expenses. Direction, by motion, is requested.

Submitted By: Jim Link, Director of Public Works.

Date: 4/21/2020