## **PUBLIC WORKS**



## **MEMORANDUM**

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**To:** Mayor Dodgen

City Council

Steve Parker, City Manager

**From:** John Donnelly, Director of Public Works

**Subject:** Sole Source Purchase for Pavement Maintenance & Utility Projects

P2 Emulsion

Date: March 19, 2024

The FY24 paving schedule includes the following streets (approximately 40,500 square yards) for zipper improvements:

<b>STREET</b>	<u>LIMITS</u>	<b>STREET</b>	<u>LIMITS</u>
Bluebonnet	Blanks to Nagle	Hummingbird	Hwy 123 to Quail
Violet	Blanks to Nagel	Cardinal	Hummingbird to Cedar
Tampico	Erskine to San Marcos	Convent	Austin to Milam
Vera Cruz	Ireland to Tampico	Gravel	Court to Mountain
Bear Creek	Creek Pond to Dead End	Milam	Kingsbury to Riley
Willow Creek	Park to Preston	Erskine	Ireland to Walnut
Humphreys	Bruns to San Marcos		

In addition, the following streets (approximately 32,500 square yards), which were delayed due to the pandemic or inclement weather are scheduled for improvement upon completion of the FY23 streets:

<u>STREET</u>	<u>LIMITS</u>	<u>STREET</u>	<u>LIMITS</u>
Bartholomae	Koepsel to Humphreys	Quail	Hummingbird to Dead End
Jefferson	Short to Saunders	River Oak Drive	Champion to Dead End
Jefferson	Short to Hwy 46		
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P2 Emulsion provides easy and safe soil stabilization without the use of additional aggregate or other stabilizers, such as lime, soil, cement or acid additives, which prolongs the integrity of the street and extending its life maintenance. This stabilizer can only be purchased from P2 Emulsion, a sole source provider. P2 has been used since the inception of the pavement maintenance program.

Staff requests to continue the sole source purchase of P2 Emulsion for street improvements for fiscal year 2023, in an amount not to exceed \$350,000.00. The award will allow staff to proceed with purchasing the product immediately and begin on the proposed improvements. Staff will be available to address any questions.

Cc: Rick Cortes

Susan Caddell Melissa Reynolds

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