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: September 12, 2022

The FY23 paving schedule includes the following streets (approximately 30,543 square yards) for zipper improvements:

<u>STREET</u>	<u>LIMITS</u>	STREET	<u>LIMITS</u>
Bowie	Terrell to Humphreys	Newton	Avenue D to Guadalupe
Chico	Guadalupe to Saunders	Pitt	Guadalupe to Rhone
Geronimo	Kingsbury to Cedar	Rhone	Pitt to Newton
Guadalupe River Dr	Sutherland Springs to Chaparral	Starcke	Hays to Seideman
Hays	Seideman to Starcke	Terrell	Austin to Goodrich
McCullough	Court to Redwood		

In addition, the following streets (approximately 64,000 square yards), which were delayed due to the pandemic or inclement weather are scheduled for improvement upon completion of the FY23 streets:

STREET	<u>LIMITS</u>	STREET	<u>LIMITS</u>
Bartholomae	Kingsbury to Humphreys	Norris	Spruce to Sycamore
Bauer	Pine to New Braunfels	River Oak Drive	Champion to Dead End
Bowie	Cedar to Ireland	Quail	Hummingbird to Dead End
Cherry	Court to Tabernacle	Spruce	King to Vetter
Jefferson	Short to Saunders	Sycamore	King to Vetter
Jefferson	Short to Hwy 46	Tabernacle	King to Cherry
Magnolia	Vetter to Norris	Vetter	Sycamore to Spruce

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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