CAPITAL PROJECTS/ENGINEERING



MEMORANDUM

CAPITAL PROJECTS/ ENGINEERING

To: Mayor Keil

City Council

Doug Faseler, City Manager

From: Jose (Joe) R. Ramos, Jr., P.E. City Engineer

Subject: Sole Source Purchase for Pavement Maintenance & Utility Projects

P2 Emulsion

Date: September 13, 2018

Next year's paving schedule is projected to be aggressive with the following streets proposed for zipper improvements (totaling approximately 57,000 square yards).

Beale 7th St. to Belmarez
 Belmarez Kingsbury to Ave C

• Camp (N) Kingsbury to New Braunfels

Elmwood
 Eastwood to Court

Fox Run Dead End to Glenn Cove

• Garcia River to Milam

Keller
Koepsel
Milam to San Marcos
Martindale (W)
Guadalupe to Austin
McCullough
Olive
Quail
Hummingbird to End
Guadalupe to Austin
Court to Redwood
Ireland to Heideke
Hummingbird to Robin

Redwood McCullough to Elmwood
Seay Guadalupe to Belmarez

• Walnut (E) King to Heideke

• Westgate (stabilization material only) FM 1620 to Hwy 78

Pending utility improvement completion, the following streets are also proposed for improvements:

Huber (stabilization material only)
 Humphreys (W)
 Springs
 Violet
 Woodlawn
 Culverts to Softball
 Guadalupe to Camp
 Austin to Dead End
 Springs to Blanks
 Baxter to Martindale

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As previously stated, 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; prolonging the integrity of the street and extending its life maintenance. This stabilizer can only be purchased from P2 Emulsion, a sole source provider.

Therefore, staff requests to continue the sole source purchase of P2 Emulsion for street improvements for fiscal year 2019, in an amount not to exceed \$300,000. The award will allow staff to proceed with purchase effective October 1, 2018 (new fiscal year) thus, avoiding any downtime, weather permitting, by crews to begin on the proposed improvements.

Cc: David Rabago, P.E.
Susan Caddell
John Donnelly
Michael Sharp
Matt Pekar