

MEMORANDUM

TO: Mayor Don Keil
Seguin City Council
Douglas Faseler, City Manager

FROM: Joe Ramos, City Engineer

SUBJECT: Pavement Management Project - Sealcoat (Heritage South Neighborhood,
Windwood Neighborhood, City Hall Parking Lot) Award of Bid

DATE: September 10, 2015

In an effort to keep our street infrastructure from deteriorating to a point that normal maintenance techniques will not prevent streets from requiring total reconstruction. Staff has identified a parking lot and two neighborhoods that can be sealcoated, to prevent them from requiring more intensive measures for 10-15 years. The City Hall parking lot (at Mountain Street and River Street) and the Windwood and Heritage South neighborhoods have pavement conditions that can benefit from relatively inexpensive and durable street maintenance technique – sealcoat. Sealcoating consists of numerous techniques (chip seal, slurry seal, fog seal, microsurfacing, etc.) that seal the surface of a road that meets certain criteria (cracks ¼” and smaller, relatively smooth street profile, preparatory work already performed, etc.)

We have received bids from Lone Star Paving (San Antonio), Ace Asphalt (Marion) and Viking Construction (Georgetown) for a single course surface treatment (chip seal), a two course surface treatment (chip seal) (additive alternate 1) and a slurry seal (additive alternate 2). Given the range of the bids received, single course (\$106,720 - \$248,400), two course (\$172,960 - \$331,200) and slurry seal (\$136,848 - \$152,720), Staff recommends award of the two course surface treatment because it provides a more hefty treatment than a single course treatment or a slurry seal.

Staff requests the approval of the total bid of \$175,508 (two course treatment and geothermal striping for the parking lot) to Lone Star Paving.

Funding for the project will come from the Street Maintenance General Fund Capital Project Budget.

Cc: Susan Caddell, Finance Director
Nathan Garza, Projects Manager
File