

Pavement Marking Contract

PRESENTED TO CITY COUNCIL DECEMBER 9, 2024

Pavement Marking



- Burleson has over 290 miles of streets and most ≥ 20' wide generally include pavement markings
- Most pavement markings are typically replaced through routine maintenance or in conjunction with street maintenance, street improvement, or utility projects
- Smaller scale pavement marking replacements, such as crosswalks or short (less than 250 linear foot) sections along non-curved roadways with reflective traffic paint, and/or pre-formed thermoplastic arrows can be addressed by staff
- Larger scale pavement marking replacements are typically contracted since:
 - Like most cities our size, Burleson does not own long-line pavement marking equipment designed to cost-effectively complete larger projects – this equipment can cost several hundred thousands of dollars
 - Longer-lasting thermoplastic marking material require additional equipment to heat the material prior to placement
 - Longer marking projects require additional staff for traffic control

Inter-local Agreements and Cooperative Purchasing



State Law authorizes local governments to participate in cooperative purchasing via Interlocal agreements

- City of Grand Prairie Contract:
 - Open procurement resulted in contract award to Strip-A-Zone, LLC of Grand Prairie, TX in August, 2021
 - Original term was one year with four, one-year renewal options the third renewal option was exercised in August 2024 and expires July 31, 2025
 - Unit price contract for various types of pavement marking
- Proposed Burleson Contract (based on Grand Prairie's procurement) -\$205,000 through July 2025
 - Fixed unit prices from the Grand Prairie contract
 - No guaranteed contract spend, individual authorizations per project as funding allows
- Funding: Traffic Maintenance operating budget, street maintenance fund

Anticipated Contract Use



- Routine marking replacement (ideally on two- to four-year replacement cycle depending on type or marking, traffic volumes, weather, etc.)
 - Priority examples include:
 - Alsbury (Renfro to John Jones)
 - Arnold (between Police HQ and Aldi)
 - Candler (Alsbury to Hulen)
 - Hidden Vista (Big Horn to Wheeler)
 - Renfro (Alsbury to Wilshire)
 - SW Thomas (vicinity of Hughes Middle School)
 - N. Wilson (Renfro to Wilshire)
- Following street maintenance repairs that remove pavement markings
- Striping requests for new crosswalks

Action Requested and Schedule



Action requested

Approve a service contract with Stripe-A-Zone, LLC through an Inter-local Purchasing Agreement with Grand Prairie, Texas (RFB 21116) for pavement marking services in the amount of \$205,000

Schedule

These services will be ordered as needed over the course of the contract and will support street maintenance projects and routine replacement of worn, faded, and missing pavement markings



Questions/Comments

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