



Asphalt Road Surfacing Products

City Council

May 6, 2024

Background



- The City of Burleson Streets Department is tasked with maintaining and repairing more than 200 miles of roads within the city.
- Out of the entire road network, there are more than 100 miles of asphalt pavement that fall under the department's responsibility.
- Public Works and Engineering receive approximately 500 customer service requests each year that are specifically related to street related issues.
- While the Streets Maintenance team handles numerous repairs internally, they also enlist the assistance of outside contractors for larger scale projects.



How We Buy Asphalt



Tarrant County Contract

- Competitively bid
- One year contract
- Awarded October 11, 2022
- Renewed October 31, 2023
- Contract has one more renewal through October 31, 2025



Best Value

- Large volume bid
- More purchasing power than City of Burleson has on its own
- Consistent pricing vs variable ad hoc pricing



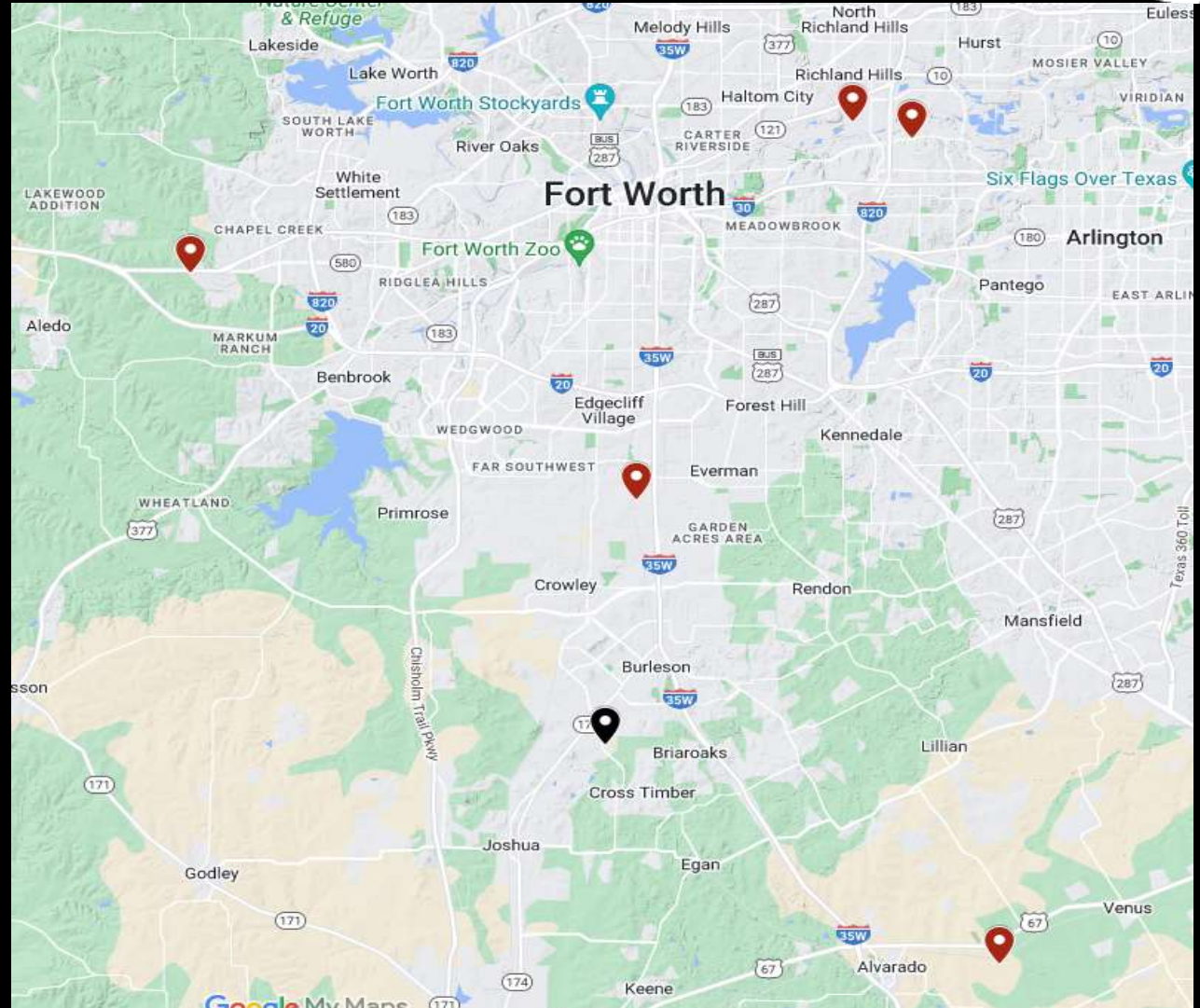
Annual Agreements

- Inter-local to use Tarrant County contract
- Agreement with City of Fort Worth in place since 1997
- Renewal timed to coincide with Tarrant County contract renewal

Redundancy



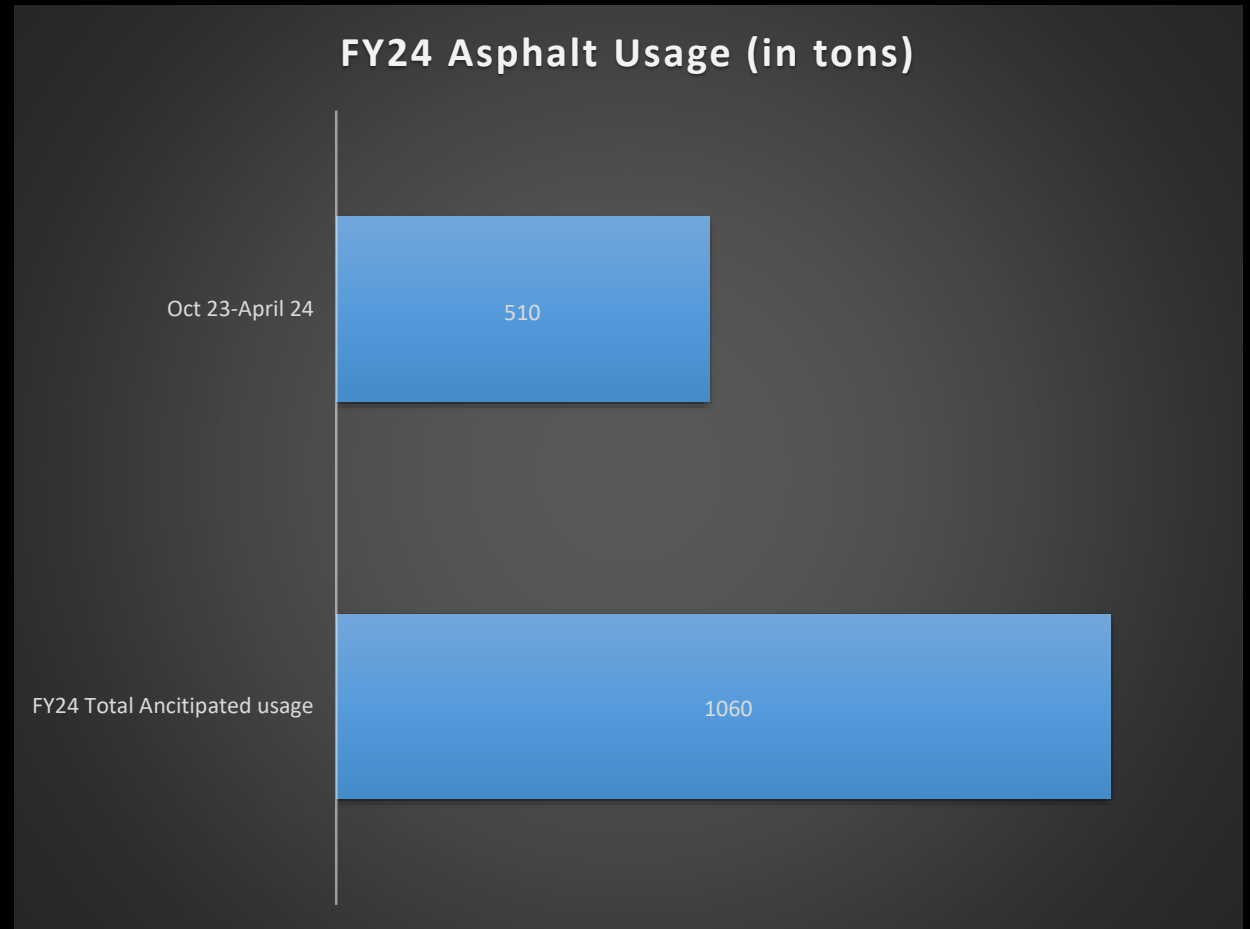
- Asphalt collected from the batch plant typically has a temperature range of 270 to 325 degrees. Reducing the time between pickup and delivery is essential to ensure that the material can be placed and compacted efficiently.
- Under the Tarrant County contract, the City of Burleson has the flexibility to work with various vendors located within 25-miles.
- If one vendor's operations are disrupted or affected, the City has the option to switch to another vendor without any significant interruption to its operations.



Current vs FY 24 Anticipated Usage



- Street Maintenance crews have finished over 250 tasks related to maintaining asphalt roadways since October 2023
- These tasks are initiated by customer service requests, including those received through channels like 311, as well as routine inspections and repairs resulting from water or sewer line maintenance.
- In completing these 250+ tasks, the staff has utilized more than 500 tons of asphalt.
- It is anticipated that staff will use an additional 550 tons of material by the end of Fiscal Year 2024.





Options

APPROVAL RECOMMENDED



APPROVE

Approve a minute order for the purchase of asphalt materials from Austin Asphalt Inc. and Texas Materials, Inc.



DENY

Deny a minute order for the purchase of asphalt materials from Austin Asphalt Inc. and Texas Materials, Inc.



Questions

Clinton Sumerall

Deputy Director-Operations

csumerall@burlesontx.com

(682)312-2790