Ivins City Staff Report
City Council Meeting 12/21/2023

Agenda Item: Discuss and consider approval of expenditure for crack seal maintenance

Submitted by: Thomas J. Jorgensen, P.E., Assistant City Engineer

Recommended City Council Action:
Approve expenditure of $96,360.00 for crack seal maintenance.

BACKGROUND:
Staff has identified locations throughout the city that need pavement maintenance as part of the 2024 spring maintenance program. Sealing, or filling, pavement cracks with asphalt sealing material prevents water from entering the base and subbase of the roadway and will typically extend the life of the road by three to five years.

In the past, the city crews have filled those cracks in the asphalt during the winter in preparation for the spring pavement maintenance. However, due to the crack seal machine reaching the end of its useful life, staff formally bid this work out to analyze the cost of having this maintenance done by a private contractor compared to the city crews. Staff's analysis showed that contractor labor costs were substantially less than the city's crew labor costs. Staff recommend awarding the bid.

FINDINGS AND ANALYSIS:
Formal bids were received from several companies for the crack seal product and application. A summary of the bid results is provided below:

Bid	Company	Total Bid
1	Holbrook Asphalt	$96,360.00
2	Straight Stripe	$101,200.00
3	Superior Asphalt	$105,336.00
4	Paradigm	$116,600.00
5	Morgan Pavement	$151,220.82
6	CKC Operations	$154,572.88

The apparent low bidder was Holbrook Asphalt. Staff recommend awarding the project to Holbrook Asphalt and approve this expenditure.

SUPPORT MATERIALS:
Project Map - 2024

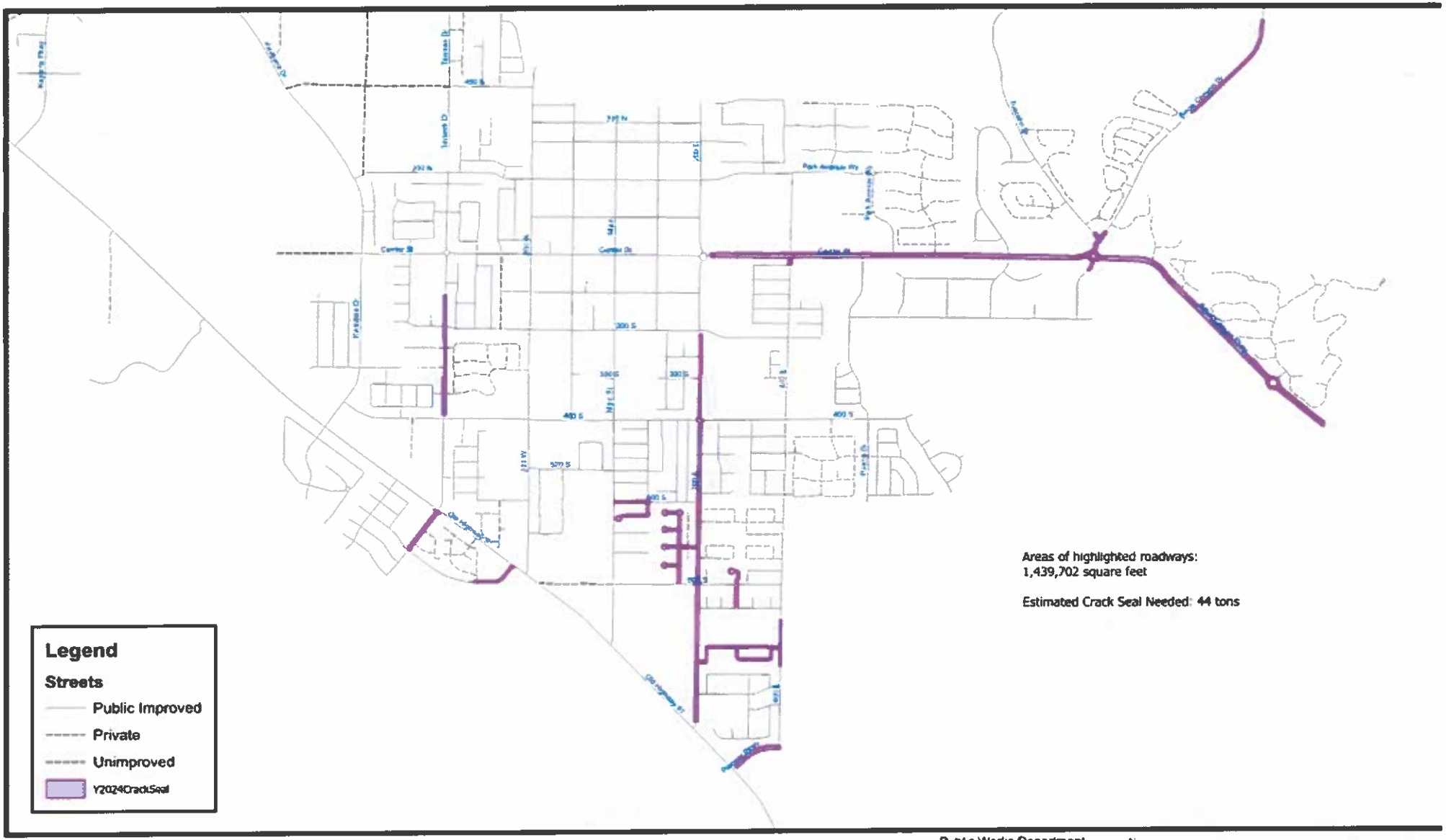
FINANCIAL IMPACT:
This item is included with the annual budget for pavement maintenance and can be done within this year's budget: GL10-6051.5: $96,360.00

Respectfully Submitted:

Thomas J. Jorgensen, P.E., Assistant City Engineer

Content Review:

Dale Coulam, City Manager



Ivins City FY2024 Crack Seal Plan

Public Works Department
GIS Mapping
(435) 634-0689
Date: 10/10/2023

0 362.5 725 1,450 2,175 2,900 Feet
1:17,545