Ivins City Expenditure Report
City Council Meeting 02/20/2025

Expenditure: FY25 Pavement Maintenance Project

Approved Amount: $385,962.13

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

BACKGROUND:

Staff has identified the following pavement areas in need of maintenance this year:

- **Streets:** 1,211,630 square feet
- **Trails:** 165,804 square feet

These areas will receive a Premium Seal Coat treatment, which helps protect asphalt from sun and water damage while enhancing skid resistance. This treatment extends the lifespan of pavement by approximately 5 to 10 years but is only suitable for pavement in good to excellent condition.

During evaluation, staff determined that all the listed streets and trails meet these criteria.
A map is attached showing the specific locations scheduled for treatment.

FINDINGS AND ANALYSIS:

Staff requested quotes from multiple companies for a premium seal coat product, see below:

Quote	Company	Total Bid
1	Holbrook Asphalt	$385,962.13
2	Signature Striping Solutions	$338,340.00

A previous in-house study determined that alternative seal coat products must be at least 25% cheaper than Holbrook Asphalt's HA5 to be considered a viable alternative. Applying this procedure and standard, staff found that Signature Striping Solutions' bid does not meet the required discount, making HA5 the preferred choice.

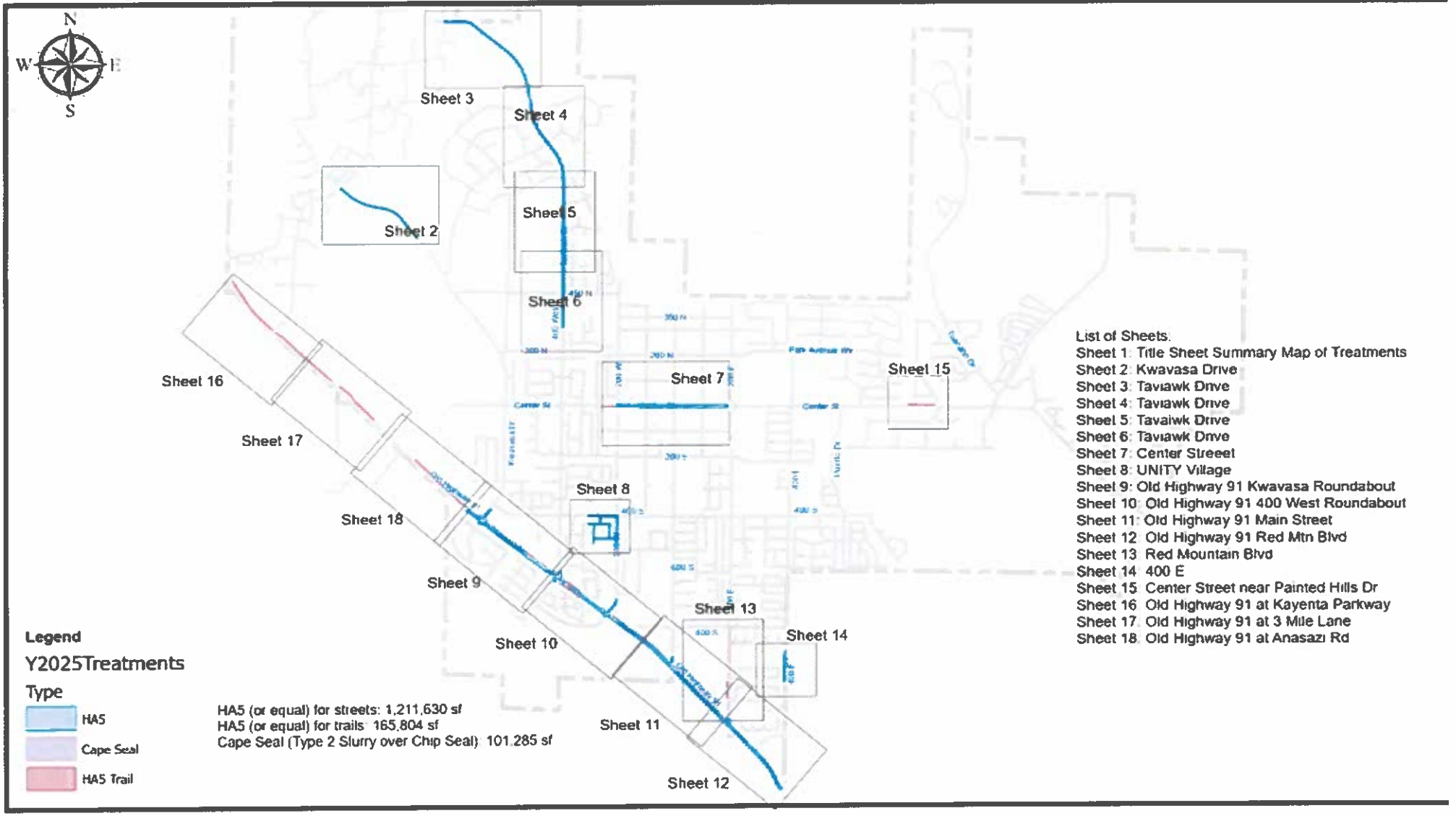
SUPPORT MATERIALS:
Map of area to be sealed

FINANCIAL IMPACT:
The city has budgeted $550,000 for street maintenance (GL 10-6051.5) in the current fiscal year. This project, at $385,962.13, reduces the remaining budget to approximately $4,000.

Respectfully Submitted:

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

Ivins City 2025 Spring Pavement Management



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Sheet 1: Title Sheet Summary Map of Treatments
Sheet 2: Kwavasa Drive
Sheet 3: Tavıawk Drive
Sheet 4: Tavıawk Drive
Sheet 5: Tavaiwk Drive
Sheet 6: Tavıawk Drive
Sheet 7: Center Streeet
Sheet 8: UNITY Village
Sheet 9: Old Highway 91 Kwavasa Roundabout
Sheet 10: Old Highway 91 400 West Roundabout
Sheet 11: Old Highway 91 Main Street
Sheet 12: Old Highway 91 Red Mtn Blvd
Sheet 13: Red Mountain Blvd
Sheet 14: 400 E
Sheet 15: Center Street near Painted Hills Dr
Sheet 16: Old Highway 91 at Kayenta Parkway
Sheet 17: Old Highway 91 at 3 Mile Lane
Sheet 18: Old Highway 91 at Anasazi Rd

Title Sheet: Summary Map of Treatments

Print Date: 12/2/2024