

Roadway Surface Treatments Contract

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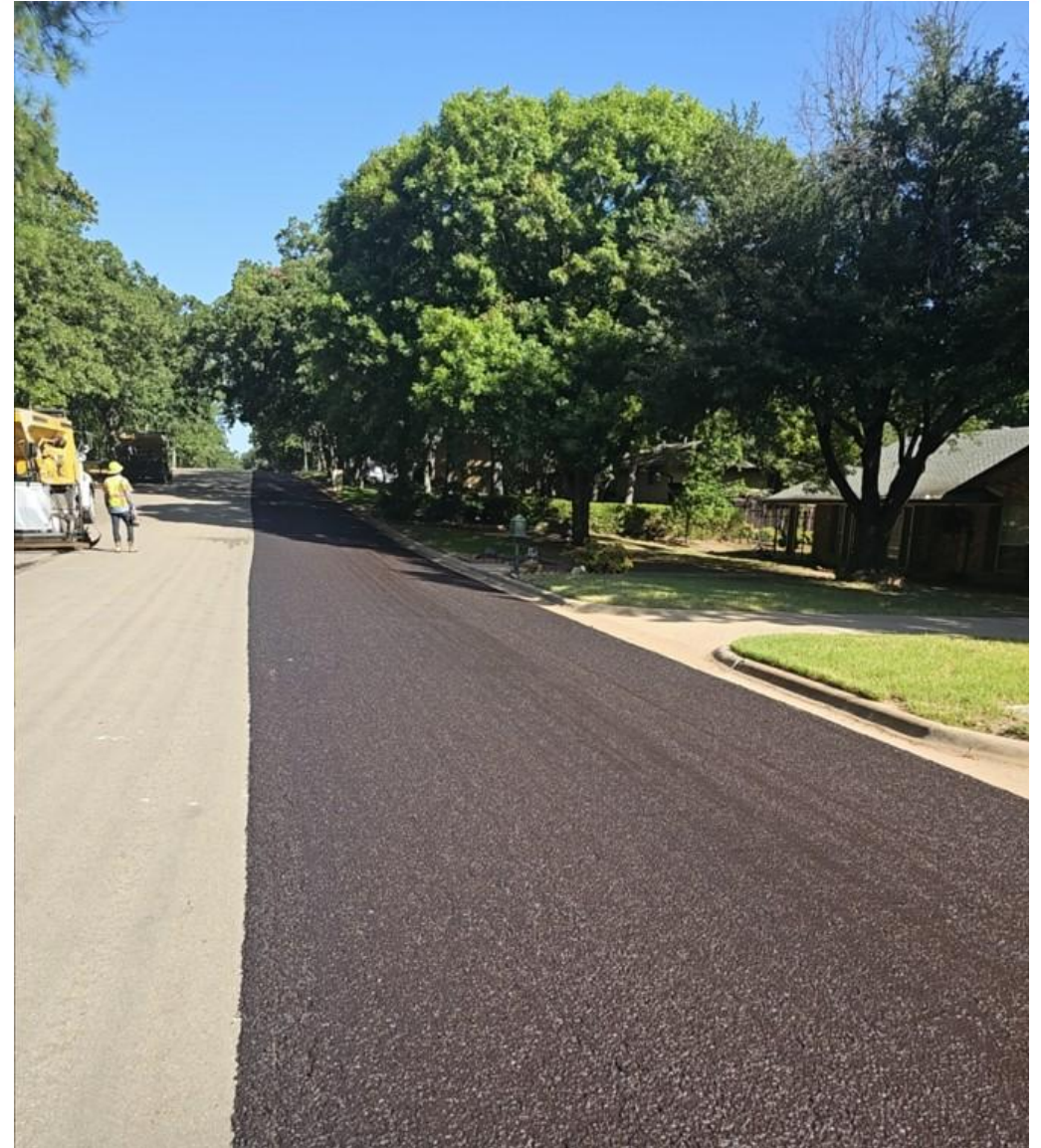


Overview of Roadway Surface Treatments

- Treatments consist of a cold-applied paving mixture composed of asphalt emulsion, crushed aggregate, mineral filler, water, and a hardening-controlling additive.
- Roadway surface treatments can extend the life of a pavement section from 5-7 years.
- Provides a cost-effective alternative to hot-mix asphalt overlays.
- Seals and shields the pavement from moisture, preventing further surface damage.

Project Scope & Fee

- Supports annual street maintenance and preservation efforts
- Contract includes contractor application services for:
 - Microsurfacing treatment
 - Asphalt slurry seal surface treatment
- Allows for improved pavement lifecycle management and infrastructure reliability



Evaluation Process & Fiscal Considerations

- RFP issued to 917 prospective suppliers including 50 Denton firms; advertised publicly
- Two proposals received
- Evaluation based on published criteria, including technical approach and methodology; experience and qualifications; schedule and project management; and cost.
- Fiscal impact (surface treatments + contingency):
 - Micro surfacing: \$990,623
 - Asphalt Slurry Seal: \$829,982
 - Mobilization: \$80,000
 - Contingency: \$99,395
 - Total Annual: \$2,000,000
- Total contract value not to exceed \$10M over five years

Recommendation & Next Steps

Staff Recommendation:

- Award contract to Intermountain Slurry Seal, Inc.
- Contract Term: One-year with four optional renewals under the same terms and conditions

Next Steps: Council consideration and approval

QUESTIONS?

