



# Donelson Construction Company, LLC.

---

PRESENTED TO THE CITY COUNCIL

# Background

- The City of Burleson established a dedicated Street Maintenance Fund in October 2024.
- The FY 2025–2026 budget included an additional \$1,000,000 to support street maintenance.
- Donelson Construction, provider of PressurePave, was first contracted with the City in 2025.
- The program’s cost-effective application and demonstrated field performance support its continued use in future maintenance planning.

# PressurePave

**PressurePave** is an innovative, patented system designed to preserve pavements that might otherwise be slated for mill and overlay processes. This system uses a unique pressure-injection method to apply crack sealant into the pavement while simultaneously overlaying it with a durable thin asphalt layer.

## Key Benefits of PressurePave:

- **15-Year Service Life:** Provides long-lasting durability.
- **Quick Accessibility:** Treated areas are traffic-ready in just 30 minutes.
- **Complete Crack Sealing:** Ensures 100% of cracks are effectively sealed.
- **Crack-Resistant Underseal:** Enhances structural integrity beneath the surface.
- **New Overlay Appearance:** Offers a fresh, aesthetically pleasing finish.
- **Enhanced Impact:** Delivers greater value and functionality to treated streets.



# Parkview Drive



# Shady Oaks Drive

---



# Recommendations and Next Steps

---

- **Donelson Construction:** is a sole-source provider of the patented PressurePave application.
  - *\$1,049,475 contract recommended for PressurePave*
- **Scheduling:**
  - If approved, Public Works will begin with this treatment option as part of the FY 25-26 street maintenance program.
  - March 2026 – staff will begin scheduling with Donelson Construction.
  - Estimated work to begin in the Spring of 2026.
  - Once additional data becomes available, Public Works will field verify locations and move into procurement for other treatment options and locations.

# Questions/Discussion

Justin Scharnhorst  
Deputy Director of Public Works  
[jscharnhorst@burlesontx.com](mailto:jscharnhorst@burlesontx.com)  
817-426-9646

Appendix A



# NW Summercrest Blvd

---