



LETTER OF AGREEMENT WITH MOBOTREX, LLC

RS-26-024

February 3, 2026

Background

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- The City's Transportation Division maintains 101 traffic signals throughout the city.
- In 2013, as the sole distributor of Yunex traffic signal equipment in Texas; Iteris, Inc. designed and installed the technology system that operates the City of Killeen's Traffic Management Center (TMC). The TMC is fully compatible with Yunex traffic signal equipment and products, that are currently used in our systems.
 - ▣ As of June 1, 2025, MoboTrex, LLC, became the sole distributor in Texas for Yunex traffic signal equipment.

Background

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- In 2023, Iteris, Inc. was retained by the city to inventory/inspect existing traffic signal equipment at city intersections and develop of a 5-year upgrade plan.
 - ▣ Year 1 of the Traffic Signal Inventory and 5-Year Maintenance Plan was approved in the FY 2026 budget.
- The first year of the 5-year maintenance plan focuses on upgrading the signal components for 12 intersections.
 - ▣ Upgrades include vehicle detection cameras, electrical components, signal heads, and traffic cabinets where necessary.

Background

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- As the sole-source distributor of the Yunex traffic equipment, MoboTrex, LLC will supply the equipment needed for upgrades.
 - ▣ Transportation staff will be responsible for installing the equipment.
 - ▣ Iteris, Inc. will provide programming assistance and connectivity of the upgraded equipment to the TMC.
- The traffic signal system upgrades for Year 1 are included in the FY 26 budget in the amount of \$663,000.
 - ▣ Letter of Agreement for Mobotrex, LLC is in the amount of \$616,126.

Background

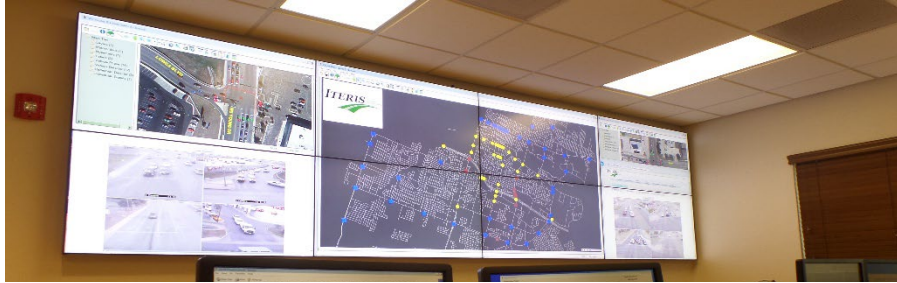
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□ Twelve (12) intersections will have various components upgraded depending on the specific location needs:

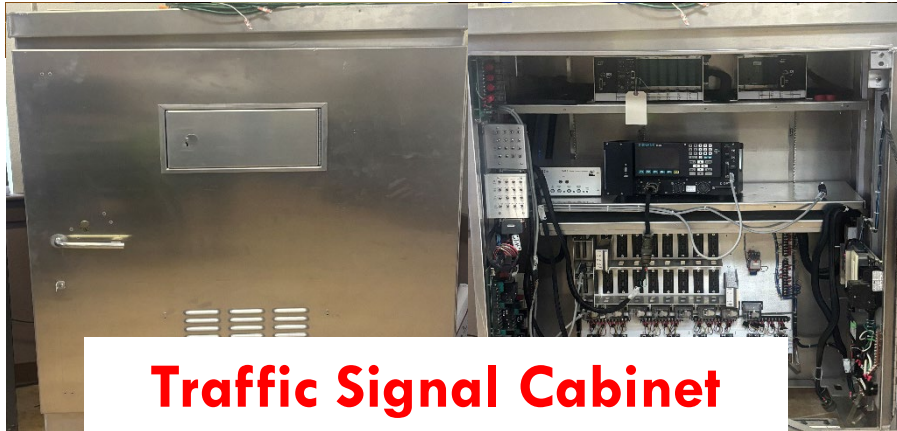
- WS Young & Lowe's
- WS Young & Mall
- WS Young & Illinois
- WS Young & Elms
- Trimmier & Jasper
- W. Jasper & CTE
- WS Young & CTE
- WS Young & Grandon
- WS Young & Zephyr
- Trimmier & CTE
- FM2410 & FM3470
- E. Jasper & CTE

Examples

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Traffic Management Center (TMC)



Traffic Signal Cabinet



Intersection Components

Recommendation

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- City Council authorize the City Manager, or designee, to execute a Letter of Agreement with the sole source, MoboTrex, LLC, in an amount of \$616,126, and authorize the City Manager, or designee, to execute any and all change orders within the amounts set by State and Local law.