

Memorandum



CITY OF DALLAS

DATE November 17, 2025

TO Honorable Members of the Quality of Life, Arts and Culture Committee: Zarin D. Gracey (Chair), Laura Cadena (Vice Chair), Adam Bazaldua, Paul Ridley, Bill Roth, Chad West, Gay Donnell Willis

SUBJECT **Upcoming Agenda Item: AI-Powered Camera Technology Contract**

The purpose of this memorandum is to inform the City Council that on December 10, 2025, an agenda item authorizing a contract for AI-powered camera technology will be considered by City Council.

This item authorizes a three-year contract with a one (1) year renewal option with City Detect Inc. for an estimated amount of \$2,556,000, subject to appropriations, for the deployment of 100 AI-enabled data collection units. These units will be mounted on 50 Sanitation brush and bulky waste collection trucks, with cameras positioned on both sides to capture curbside property conditions as part of regular collection routes.

The Department of Sanitation Services, in partnership with Code Compliance Services, will leverage this innovative technology to enhance operational efficiency and better serve the Dallas community.

This technology will provide Sanitation with data on customer participation in the brush and bulky item collection service, which varies by season and location, allowing staff and equipment resources to be better aligned across the city. This will promote more efficient service delivery, reduce unnecessary mileage, and support long-term rate stability for customers. For Code Compliance the technology will provide for automated, citywide visual scans every 30 days, producing real-time, actionable data on conditions such as illegal dumping, graffiti, and structural deterioration. Rather than relying solely on reactive enforcement or complaint-based inspections, this tool will help proactively identify areas in need, allowing staff to focus time and resources where they're most needed.

Beyond direct sanitation and code enforcement applications, the system supports data-informed planning, neighborhood outreach, and grant reporting. The result is a more efficient, service-first approach to community upkeep and education.

Funding for this technology was approved by the City Council in the FY25-26 budget.

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Should you have any questions or need additional information, please contact Clifton Gillespie, Director of Sanitation at clifton.gillespie@dallas.gov, or Christopher Christian, Director of Code Compliance services at chris.christian@dallas.gov.

Service First, Now!

Alina Ciocan
Assistant City Manager

c: Kimberly Bizzor Tolbert, City Manager
Tammy Palomino, City Attorney
Mark Swann, City Auditor
Billieae Johnson, City Secretary
Preston Robinson, Administrative Judge
Dominique Artis, Chief of Public Safety
Dev Rastogi, Assistant City Manager

M. Elizabeth (Liz) Cedillo-Pereira, Assistant City Manager
Alina Ciocan, Assistant City Manager
Donzell Gipson, Assistant City Manager
Robin Bentley, Assistant City Manager
Jack Ireland, Chief Financial Officer
Ahmad Goree, Chief of Staff to the City Manager
Directors and Assistant Directors