



ANNUAL SURVEILLANCE TECHNOLOGY PROCUREMENT REPORT

This report was completed by the Detroit Fire Department in accordance with requirements outlined under Chapter 17, Article V of the Detroit City Code.



2023



ANNUAL SURVEILLANCE PROCUREMENT REPORT (2024)



OVERVIEW

The Detroit Fire Department (DFD) is committed to operating with full transparency and the utmost respect for the citizens and governing authorities of the City of Detroit. The intent of this report is to satisfy the requirements set forth in ordinance 2021-17, Chapter 17, Article V, section 17-5-454 of the Detroit City Code.

BREAKDOWN

Total dollar value of all contracts associated with procurement of new surveillance technology:

In April 2023, The DFD entered a contract with *Skydio INC.* to purchase fourteen (14) X2E Drones with accessories. The DFD obtained these unmanned aerial vehicles with Port Security grant funds totaling **\$296,776.00**.

Purchase itemization listed below:

Hardware						
Drones Code	Drones Name	List Unit Price	Term (Months)	Quantity	Net Unit Price	Total (USD)
SKYX2EKIT102NA	Skydio X2E Starter Kit (5GHz, Color/Thermal) (Hardware)	\$14,499.00		14	\$14,499.00	\$202,986.00
SKYCEX2CT3YRNA	Skydio Care Enterprise for X2E 5GHz Color/Thermal, 3 year, North America	\$2,499.00		14	\$2,499.00	\$34,986.00
Advanced Software Packages						
Drones Code	Drones Name	List Unit Price	Term (Months)	Quantity	Net Unit Price	Total (USD)
SKYSAESW123	Skydio Autonomy Enterprise for X2E	\$1,999.00	12	14	\$1,999.00	\$27,986.00
SKY3DSSW131	Skydio 3D Scan for X2E	\$4,199.00	12	2	\$4,199.00	\$8,398.00
Training & Services						
Drones Code	Drones Name	List Unit Price	Term (Months)	Quantity	Net Unit Price	Total (USD)
SKYTRNX2E113NA	Skydio X2E Blended Training	\$5,605.00		4	\$5,605.00	\$22,420.00

Total number of contracts entered into for the procurement of new surveillance technology:

The DFD entered into **one (1)** contract for the procurement of drones during calendar year 2023.



Number of occasions where surveillance technology was acquired temporarily from other jurisdictions or entities as well as the type or types of surveillance technology acquired:

During calendar year 2023, the DFD did not temporarily acquire any drone technology from other jurisdictions or entities.

SUMMARY

During Calendar Year 2023:

- The DFD entered into a contract with *Skydio INC.* to purchase fourteen (14) X2E Drones with accessories.
- Funding for this purchase came from a Port Security grant totaling \$296,776.00.
- The Skydio procurement agreement was the only drone technology contract of the year.
- The DFD did not temporarily acquire any drone technology in 2023.

Please direct any questions concerning this report to:

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