



Flock Safe City

Commerce City PD and Flock Safety

01/26/2026

Flock Expansion – Purpose & Decision Points

Purpose: Develop a consensus from Council on whether to expand Flock under Safe City Program

Decision Points:

- **Align with Council Goals:** Should continued use of Flock in Public Safety remain part of this Council's priorities?
 - **Expand Under Safe City Proposal:** Does Council want to expand Flock's use in Public Safety?
 - **Maintain Current Footprint:** Does Council want to renew the current contract without expansion?
 - **Change Partnership:** Does Council want to modify its relationship with Flock in any other way?
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Flock Expansion – C3 Strategic Goals

Public Health & Safety (Goal 3)

- Locate suspects, guns, and vehicles faster with objective information from LPR, live video, audio detection, mobile security trailers, FlockOS, and Flock 911.
- Flock tools have already supported 528 gunfire alerts, 36 stolen vehicle recoveries, 33 arrests, and 11 firearms recovered, directly advancing safety objectives.
- Reduce violent crime and improve clearance rates with traffic and crime analytics.

Infrastructure & Transportation (Goal 1)

- Reduce serious crashes and dangerous driving with corridor-focused LPR and video deployments.
- Improved information on traffic patterns, problem locations and enforcement needs with Flock's data and analytics.

Flock Expansion – C3 Strategic Goals

Economic Development (Goal 2)

- Lower crime strengthens property values and retail activity

High-Performing Government (Goal 6)

- Measurable, transparent performance, audit logs and transparency portal.
- Responsible use of technology, City-owned data, automatic 30-day deletion by default, and compliance with CJIS, SOC2, ISO 27001.

City Unity & Wellness (Goal 5)

- Deter crime and support safe, welcoming spaces for events and recreation.
- Measurable safety outcomes and transparent policies & reporting builds civic pride and trust in city leadership.

History

- 2023 Proposal to Council for Flock (90+ Agencies in Colorado use Flock)
- 3.5 square mile area of the City with high incidents of crime reports and disproportionate amounts of gunfire
- Most of the Flock equipment installed was gun shot detection
- Some LPR and PTZ cameras were also installed
- Gun shot detection would provide a realistic understanding of the scope of the problem involving gunfire due to low reporting rates.



1. High volume of calls for service. From just 01/01/23 thru 08/23/23, 15,071 calls for service occurred, (per Crime Analyst), and 1500 Case Reports.

3. Derby and Mile High Greyhound Park

Successes

- July 1, 2024 to June 30, 2025
 - 36 Recovered stolen vehicles directly attributable to Flock LPR
 - 11 Recovered firearms
 - 528 Total incidents of gunfire detected (in 3.5 square miles) average 10 incidents per week.
 - Increase in recovered shell casings creates more NIBIN (National Integrated Ballistics Information Network). In 2025, 184 cases sent to NIBIN (48.21% more than 2024), 52 cases resulted in a NIBIN hit (28.26% success rate). Gun shot detection and decision to train both K9s in gunpowder detection to recover shell casings.

Shifting Operational Philosophy - PD

2022 IACP Study - 26 additional officers needed for a 30% community engagement time rate. Pathways to 30%...

- Add 26 additional officers
 - 20 remaining since IACP study at \$2,875,520 annually + equipment
 - Increase staffing thereafter commensurate with increasing population
- Leverage technology and innovation
 - Utilize DFR to reduce calls requiring in-person officer response
 - Utilize RTCC to support operations in the field in real time
 - Rapidly identify in-progress events for immediate response
 - Utilize K9 gunpowder detection and NIBIN to identify repeat offenders
 - Utilize technology to rapidly identify stolen vehicles, wanted felons, or other wanted persons when they enter the City before additional criminal activity can take place.

Proposed Expansion and Anticipated Outcomes

- Proposed Flock Technology:
 - Two additional drones (with capacity far exceeding our current Paladin drones)
 - Real time crime center integration software (Flock Nova, Flock911)
 - Flock Nova – Search tool integrating RMS, CAD, LPR, OSINT, Public Records, etc.
 - Flock911 – Streams 911 calls to the RTCC to bypass dispatch delays, accelerates response times.
 - 77 Falcon cameras (47 new), 59 Condor cameras (35 new), 2 mobile camera trailers
 - Suite of other Flock resources and tools
- January 12, 2026 our RTCC started 7 day per week service (not 24/7) for more regular Flock Monitoring, DFR, real time information to officers.

Flock Expansion - Map

**Commerce
City:**

**First Safe City in
Colorado**

Accelerate your
technology
by **+5 years**

Total Proposed Deployment



Detect

- LPRs
- Live Cameras
- Mobile Security Trailer
- Audio Detection



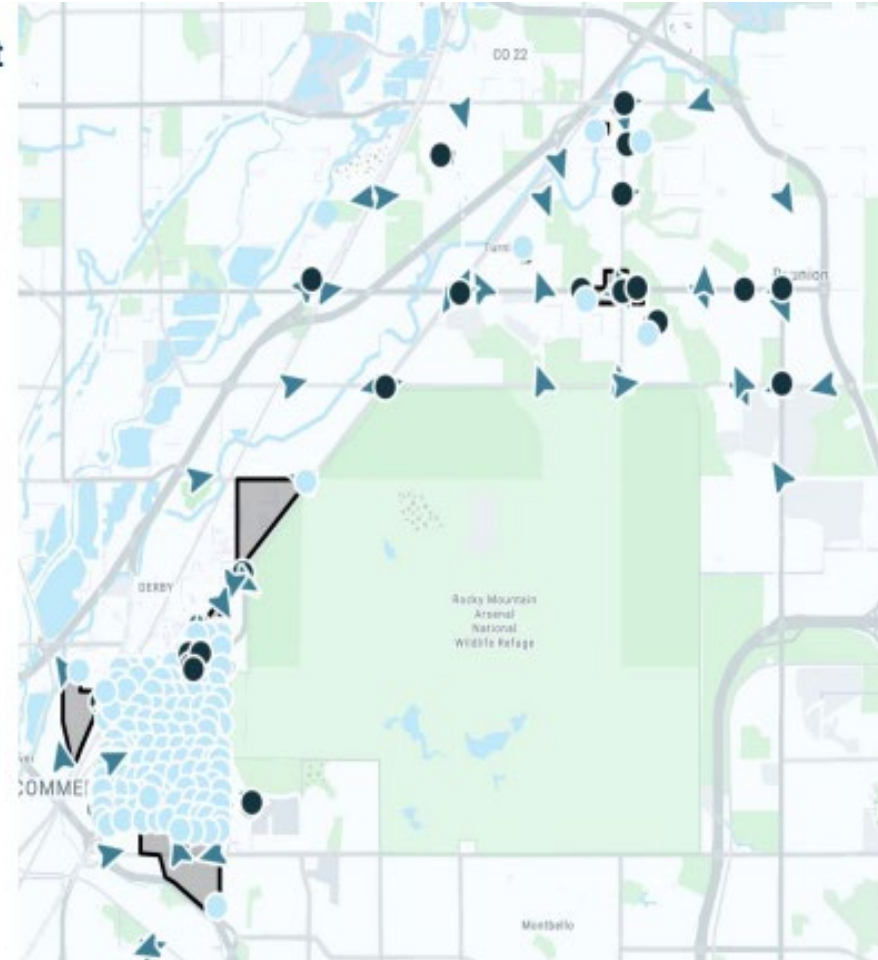
Investigate AI

- Flock OS Premium
- Flock Amplified Intelligence
- Freeform, Enhanced LPR
- Flock 911

Respond



- Flock DFR



Flock Expansion – Proposed Funding

Flock Expansion - Five-Year Funding Plan						
Flock Expansion Cost	2026	2027	2028	2029	2030	5-Year Total
Flock-option 1	\$ 902,095.60	\$ 902,095.60	\$ 902,095.60	\$ 902,095.60	\$ 902,095.60	\$ 4,510,478.00
Funding Sources						
Flock Programmed in IT Budget	\$ 274,800.00	\$ 288,540.00	\$ 302,967.00	\$ 318,115.35	\$ 334,021.12	\$ 1,518,443.47
CIP - IT-Public Safety Project Funding	\$ 250,952.95	\$ -	\$ -	\$ -	\$ -	\$ 250,952.95
URA Funding Transfer	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 200,000.00
Federal Forfeiture Funds	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 500,000.00
General Fund Unassigned Fund Balance	\$ 236,342.65	\$ 473,555.60	\$ 459,128.60	\$ 443,980.25	\$ 428,074.48	\$ 2,041,081.58
Total Funding Sources	\$ 902,095.60	\$ 902,095.60	\$ 902,095.60	\$ 902,095.60	\$ 902,095.60	\$ 4,510,478.00
Funding Gap	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
				General Fund Resources Total =		\$ 3,810,478.00



Flock Expansion – Funding & Outcomes

• FUNDING PATH

- Existing IT Budget allocated for status quo of Flock
- Surplus IT-Public Safety Project Funding
- URA funding contributions
- Federal Forfeiture Funds
- Potential PD budget savings
- General Fund Balance

• ANTICIPATED OUTCOMES

- Expanded coverage across the City and the Northern Range
- RTCC integration with Flock Nova for unified data streams
- Two advanced drones for enhanced response
- Improved efficiency through platform integration
- Supports strategic K9 investments for shell casing detection.

*Impact to Long-Term Financial Plan: Funds used here cannot support other projects.

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Discussion