STARCHASE GPS SOLUTIONS FOR PUBLIC SAFETY

REDUCE RISK. SAVE LIVES. PROTECT COMMUNITIES.

ABOUT STARCHASE



- > Private Corporation HQ in Virginia Beach, VA.
- Specialize in GPS technology solutions for Law Enforcement and Public Safety/Security sectors.
- Patented sole source GPS solutions provided exclusively in the entire US and numerous countries around the world.
- Our team is comprised of prior L/E Officers, DoD Veterans, Certified I/T & Mechanical Engineers and former Fortune 500 professionals.



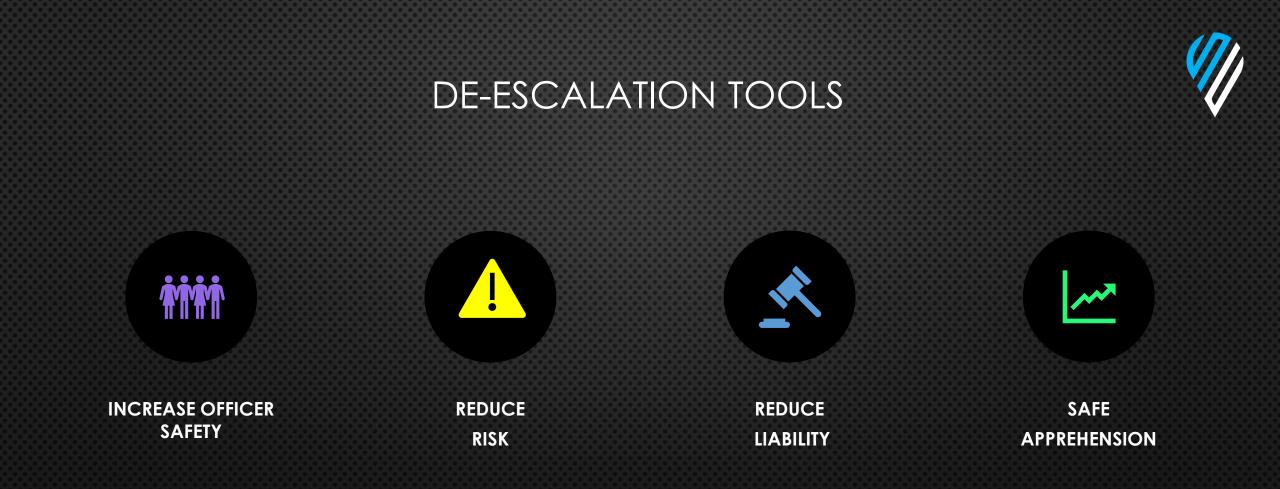












OUR MISSION: REDUCE RISK, SAVE LIVES, PROTECT COMMUNITIES.

GUARDIAN-VX VEHICLE MOUNTED LAUNCHER





VEHICLE LAUNCHER UNIT

- Rugged GPS Tag & Track System
- Dual Barrel
- GPS Tag Deployment Speed: 26 MPH (38 fps)
- Range: 18-20 Feet
- NIJ Certified Less-lethal



OPERATOR CONSOLE

- Simple User Operation
- Audible & Visual Cues for 'eyes up operation'
- Arming Time: 15-30 seconds
- Console Fire Button
- Remote Fire FOB
- Two GPS Tags
- System will auto-shutdown if unattended

Edited by PowerDirector

Wild Police Chase!!! Leesburg, FL - Lake County Sheriff's Office - March 19, 2021

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2021-03-29 T1/;15;102 AXON FLEET 2 X54107534



Pause (k) esburg, Lake County, Florida

X – FACTOR

0 Injuries Fatalities 10,000+ Tags Deployed 85%+ Apprehension Rate 2,000+ Auto-Theft Recoveries \$150M+ Asset Recoveries

Data collected from case studies and individual agency-shared data (2015 to present)

X - Benefits

- De-escalate high-risk vehicle events
- Suspect speed within 10 Mph of posted limit w/in 2 minutes
- Physiological impact: less pressure/adrenalin
- Deliberate tracking: short-term, exigent circumstances
- Appropriate resource planning / coordination
- Cross-jurisdictional functionality
- Controlled environment for apprehension

AGENCY SNAPSHOT

2014 without StarChase 187 Pursuits – 98 Terminated 53% apprehension rate

2016- StarChase Added to Policy 301 Pursuits – 154 Terminated 90% apprehension rate 2015 without StarChase 235 Pursuits – 136 Terminated 45% apprehension rate

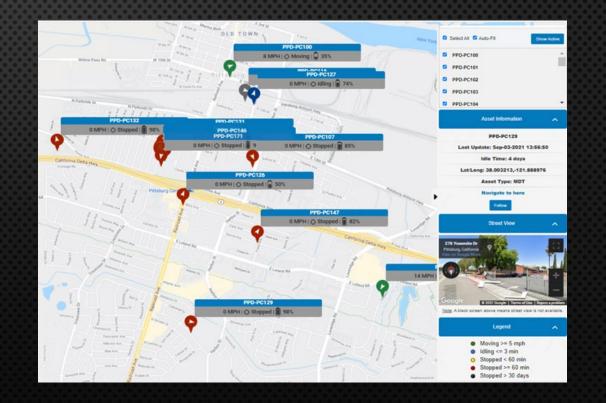
2017- StarChase Added to Policy
87 Pursuits – 49 Terminated
82% apprehension rate

*Independence, MO PD Performance Data Presented to IACP

REAL-TIME MAPPING

REAL-TIME MAPPING

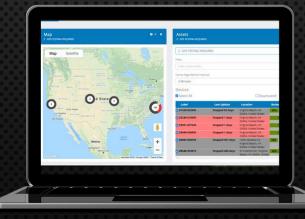
- Secure Login access
- See assets in single or layer views
- Real-Time with historical playback
- Court Admissible
- Layered map views such as satellite, map, street, traffic, POI, etc
- Gov Cloud Certified
- API integration available upon technical review



REAL-TIME MAPPING

ANY DEVICE







API INTEGRATION



Integrate LPR's, CAMS, SHOTSPOTTER, Other Monitored Platforms



GUARDIAN-HX HAND-HELD LAUNCHER





NIJ Certified –Less Lethal

Precision Designed



Long Battery Life

20-35 ft. Range

Familiar Footprint

OPERATION: Single Shot, Nitrogen powered

GUARDIAN-HX

• BARREL CAPACITY: 1 Tag

HAND-HELD LAUNCHER

- WEIGHT: 7.5 lbs.
- BARREL LENGTH: 5"
- OVERALL LENGTH: 27.75"max (24.5" stock-collapse)
- WIDTH: 3"
- HEIGHT: 13"
- VELOCITY: 37 MPH (54 fps)
- RANGE: Up to 30' (angled shot up to 60')
- TRIGGER PULL FORCE: 2 LBS (electronic)
- SIGHTS: Fixed, Red Dot
- SAFETY: Manual, Left Side
- BATTERY: Rechargeable unit, quick release
- EFFECTIVE: Favorable in broad environments & extreme climates





TAG

GPS round adheres to any target vehicle surface for all stationary or moving incidents.



TRACK

Unlimited viewing access of GPS location in real time from any web enabled platform.



LOCATE

De-escalates critical incidents leveraging existing agency assets to execute a safe apprehension plan

GUARDIAN-HX

- Auto Theft Recovery
- Special Operations
- Investigations
- Patrol Operations
- DUI/Security Checkpoint
- Arms & Narcotics Trafficking
- Human Trafficking & Smuggling

BE PREPAREL

OLICI

MOBILE TRACKING APPLICATION



MTA





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Leverage Existing Mobile Devices

Toggle "On-Duty" / "Off-Duty" for Privacy

Critical Incident Management/Visibility

Unparalleled Safety Benefits

Full Suite of Alerts and Reports

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Real Time Incident Mapping with 'pin drop'

View and Manage Your AppTrac-365 Assets via CoreView RTM

Keep track of your most important assets and improve response time





Mobile Tracking Application with multi-functional capabilities using StarChase's CoreView Real-Time Mapping Platform

- Real-Time On-Duty Tracking
- Leverage existing cell phones
- Foot & Vehicle Based Patrol
- Bicycle & Cycle Patrol
- Task Force Visibility
- Coordinated Emergency Response
- Civil Unrest/Protest/Active Shooter



SLIPSTREAM VEHICLE TRACKING SYSTEM

SLIPSTREAM



Vehicle Tracking Application with multi-functional capabilities using StarChase's CoreView Real-Time Mapping Platform

360° visibility on field assets and surroundings

- Advance Reporting & Alerts
- Detailed reporting and dashboards
- Instant messaging on critical events happening in real-time.
- Cost Effective <u>No additional equipment required</u>
- Leverage existing infrastructure and equipment
- Fully Integrated complete vehicle tracking system

SLIPSTREAM

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P	atrol Statisti	cs	-Ò,-
Max Speed	Distance	Units Nearby	Date & Time May 14th 2021
55	32	2	14:00
MPH	Miles	< 2 Miles	On Duty
Home	Maps	Messages	Info
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