

Flock Safety - ALPR

Mammoth Lakes Police Department

Dan Casabian, Chief of Police



Flock ALPR Cameras

- ▶ Solar powered HD ALPR Cameras
- ▶ Self heating and built for cold environments
- ▶ Mount to existing infrastructure or standalone poles
- ▶ Activated by vehicle motion
- ▶ Not connected with CLETS, PII, Vehicle Registration, etc.
- ▶ No facial recognition
- ▶ Mounted in public areas



What Flock Does...

flock safety

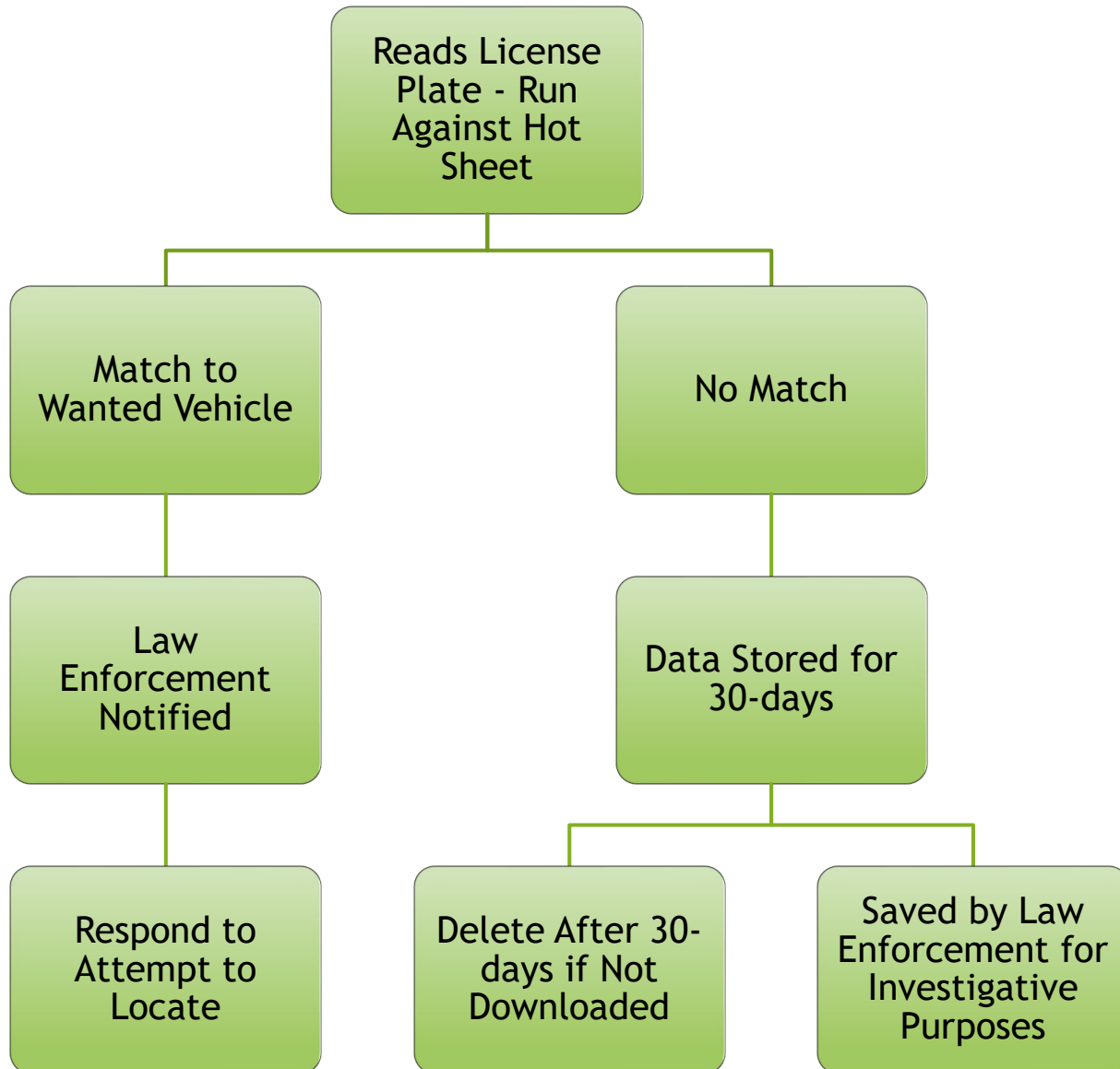


Plate
TX LGS2639



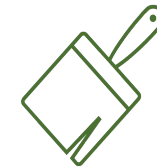
Last Visit
3:15 PM EDT



Make
Toyota



Seen
3 of 30 Days



Color
Gray

Flock Report: Apr. 2024

Assisted in 12 Arrests!

YPD Open Data Portal for Police Transparency

Maintaining open and transparent processes that inspire public confidence in our agency. See our Crime Data/Statistics. Use of Force/Accountability Data, and explore the Crime in our Community.

Hits This Month:

- Stolen Plate 14
- Protection Order 13
- Wanted Person 10
- Warrants 5
- Violent Person 4
- Stolen Vehicle 1

*Note: This data corresponds to license plate "reads" that are reported as belonging to associated with the above categories by information provided by the National Crime Information Center (NCIC). All information must be verified prior to law enforcement action.

Recovered Vehicles in April by Year

Year	Count
2020	44
2021	50
2022	57
2023	38
2024	28

Case Assists:

- Vehicle Theft 8
- Hit Run Collision 5
- Eluding 5
- Assault Weapon 4
- DVD/DV-IPV 4
- Theft 3
- Shots Fired 2
- Burglary 2
- Wanted Person 2
- Weapon Offense 2
- Assault 1
- Robbery 1

Stolen Vehicle Trend (YTD)

Previous 3-Year Average :	50	24.00% Decrease
2024 (Jan-Apr) :	38	

Stolen Vehicle Trend by Month

Month	Prev. 3 yr. avg	Current
Jan	36	31
Feb	37	23
Mar	38	32
Apr	40	29
May	46	40
Jun	44	31
Jul	50	48
Aug	47	34
Sep	46	27
Oct	47	35
Nov	40	28
Dec	38	36

This product was created as an output for Yakima County Departmental Goals & Initiatives (GII 2024). All statistics displayed are estimates of what would have occurred. Systemic bias also exists. Additional information modification at any time, resulting in more complete and accurate results in the database. Due to continuous data entry after reports are completed, numbers may vary in previous or subsequent reports. Data is also qualified as far as it is based on responses that individuals give. Accurate true representation results are true, like every statistic, if you look at people's compliance, how numbers change over time and probability for detection in the DCU.

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- ▶ Detailed & thorough MLPD Policy governing the use of Flock
- ▶ Annual report to TOML Council
- ▶ Transparency Portal on MLPD website
- ▶ Flock access audits by MLPD Flock Administrator
- ▶ Stored locally on device then deleted after upload
- ▶ Flock uses Amazon Web Services GovCloud storage and KMS-based encryption
- ▶ Flock does not share with non-law enforcement
- ▶ MLPD owns the data

MLPD Flock Safety Contract

NUMBER	ITEM	COST	TOTAL
8	ALPR Cameras	\$3000 per camera	\$24,000
2	Traffic Analytics	\$500 per camera	\$1,000
Annual Recurring Subtotal:			\$25,000*
*Includes installation, setup, testing, and ongoing maintenance			

The background features abstract, overlapping green geometric shapes in various shades of green, creating a modern and dynamic look. The shapes are primarily located on the right side of the frame, with some extending towards the left.

flock safety

Thank You