

DRAFT FY 2027

Work Program and Budget Review

Public Safety Committee| Item 4
Anthony Ray, Director of ARJIS
Noy Lithyovong, Principal Technology Program Manager, ARJIS
April 17, 2026

ARJIS Roles and Services



DATA SHARING
WAREHOUSE



24/7 SECURE
NETWORK



REPORTING
CENTER



SOFTWARE
DEVELOPMENT



INFORMATION
EXCHANGE



DATA
VALIDATION



REGIONAL
GOVERNANCE



LEGISLATIVE
COMPLIANCE



POLICY
DEVELOPMENT



PUBLIC ACCESS
TO DATA



INNOVATION &
NATIONAL MODEL

ARJIS 2025 Accomplishments

1. Supported Real Time Crime Center initiatives with grant-funded deployment of Live911 system at two agencies.
2. Deployed state of the art Firewalls to provide ARJIS with enhanced intrusion prevention, intrusion detection, and modern security technologies to better protect the network and applications.
3. Led 8 focus groups with 15 agencies and 53 participants to gather customer feedback, improve customer support and source new products.
4. Modernized the on-premise ArcGIS Enterprise environment, successfully deployed a new ArcGIS Enterprise instance in the CSSA Cloud, and enhanced the regional Crime Mapping Dashboard to improve performance, scalability, and user access.
5. Upgraded and migrated private circuits for 40+ agencies under the CalNet4 contract, improving network reliability, bandwidth capacity, and long-term cost efficiency.
6. Relocated the ARJIS core network to SDSO Data Center to improve reliability and security.



Key Committee Accomplishments in 2025



Re-convened Technical Working Group



Ranked 20 priority projects in the ARJIS FY25 Workplan and Budget



Approved 14 motions in Business Working Group



Provided meeting support for 30 meetings



Led the CalDOJ Charge Remapping effort for successful CIBRS submission



Responded to 12 Public Records Requests and Data Requests

Top Applications in 2025



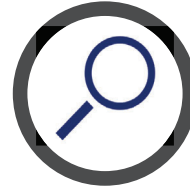
SRFERS

2024 Queries: 1,141,992
2025 Queries: 1,141,905



CRIMETRACER

2024 Queries: 444,821
2025 Queries: 483,640



eQUERY

2024 Queries: 373,737
2025 Queries: 390,904



COGNOS REPORTING

2024 Queries: 14,271
2025 Queries: 6,044



MOBILE FIELD INTERVIEW

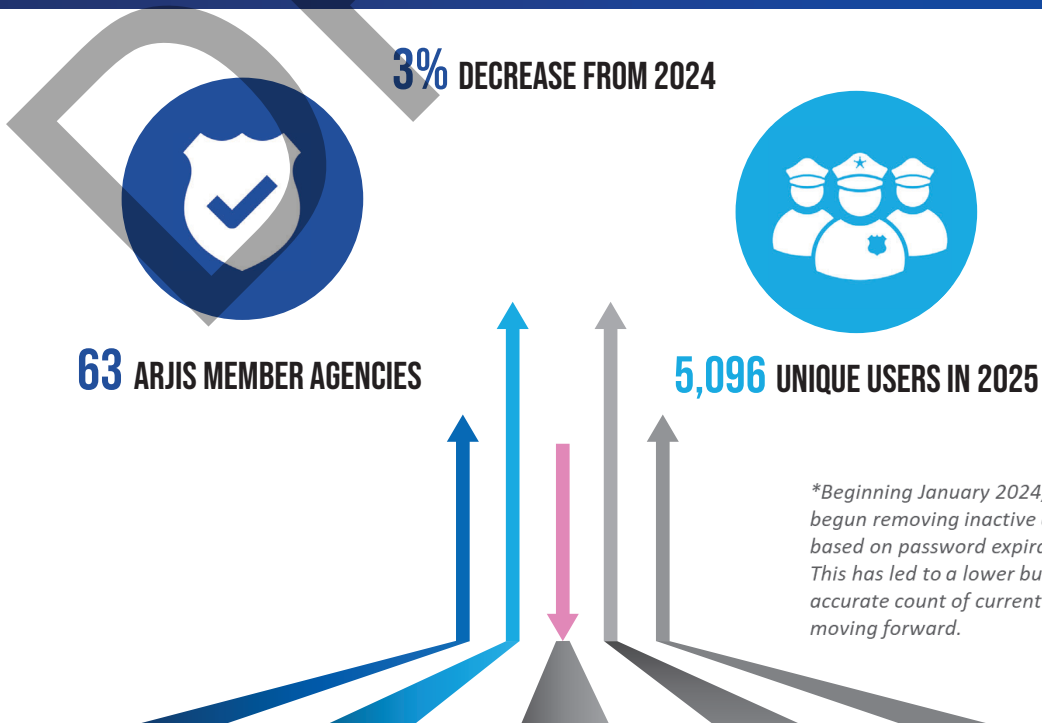
2024 Queries: 17,790
2025 Queries: 17,798



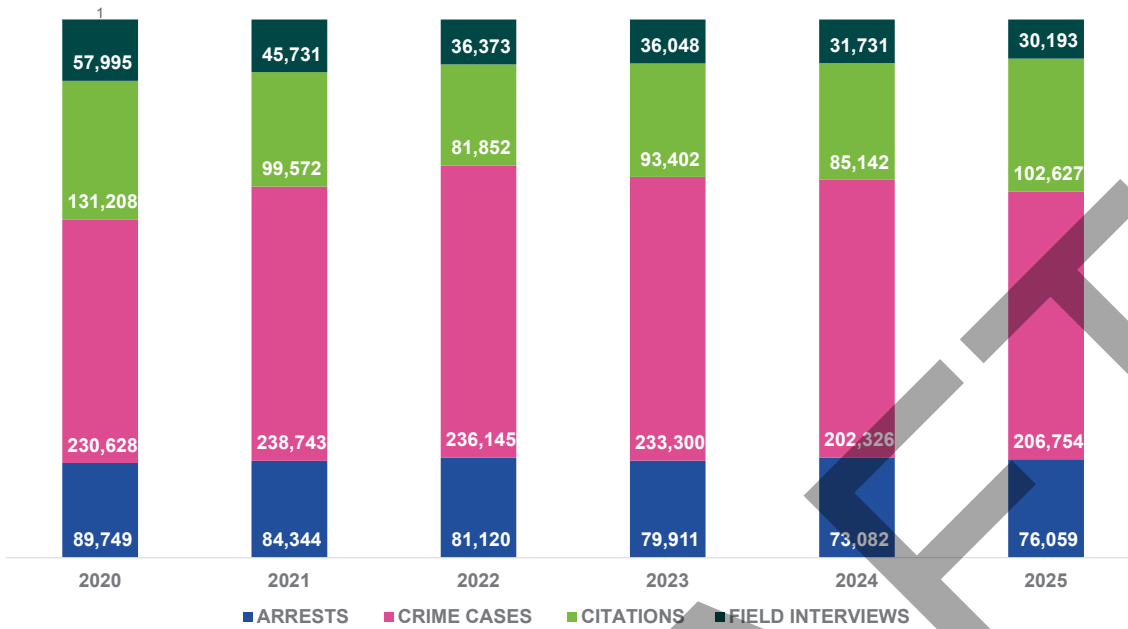
BOLOS

2024 BOLOs Sent: 5,285
2025 BOLOs Sent: 5,029

ARJIS Member Agencies & Users in 2025

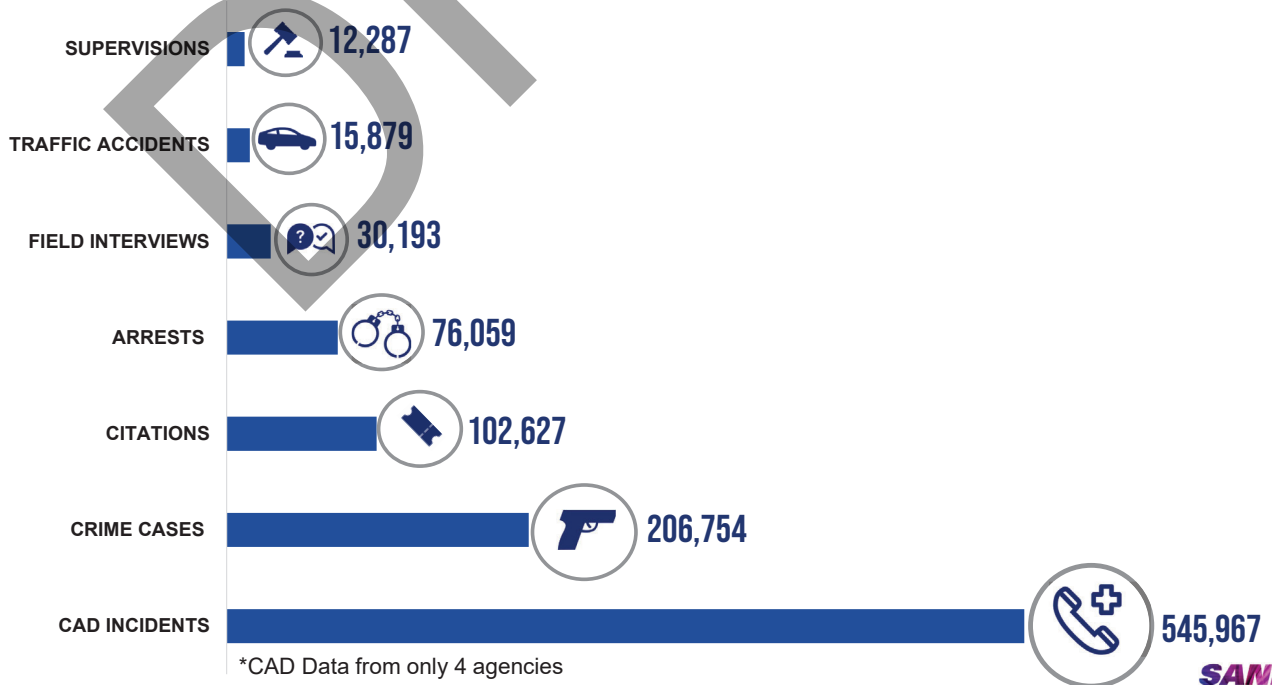


ARJIS Incident Data 2020-2025



2.6M
INCIDENCES
ADDED TO ARJIS
FROM 2020 – 2025

Incident Types Added to ARJIS in 2025



*CAD Data from only 4 agencies

ARJIS HELP DESK & Service Log in 2025



HELP DESK TICKETS

ARJIS staff resolved **447** help desk tickets providing **24/7/365** support



ARJIS SERVICE LOGS

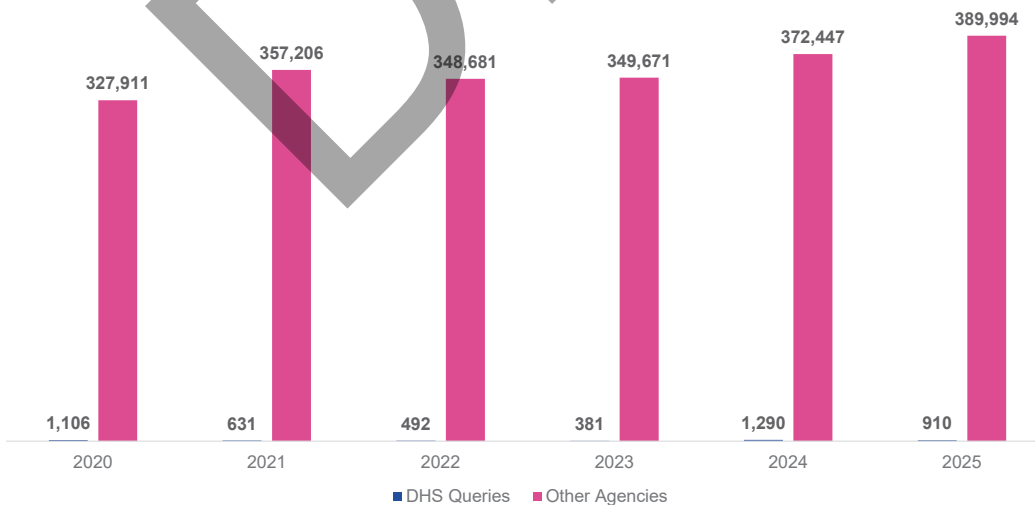
52 service logs updating ARJIS agencies weekly on issues and projects



ARJIS DEPLOYMENTS

ARJIS staff deployed **127** unique upgrades and performance enhancements

eQuery Investigative Search Application



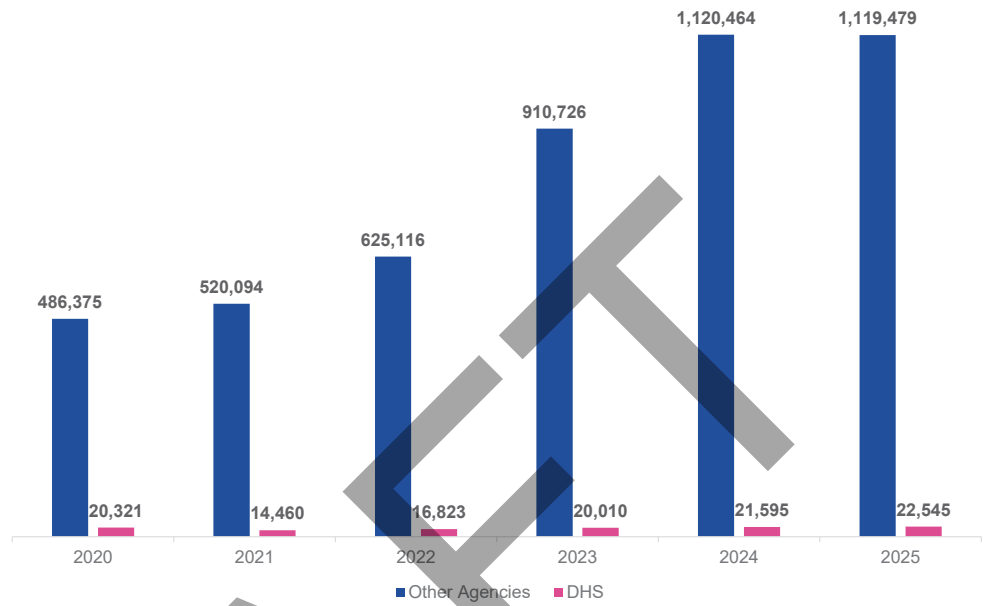
2.1 M
 QUERIES RUN IN EQUERY
 2020 - 2025

State Regional Federal Enterprise Retrieval System (SRFERS) Queries

4.9 M

QUERIES RUN IN
SRFERS 2020-2025

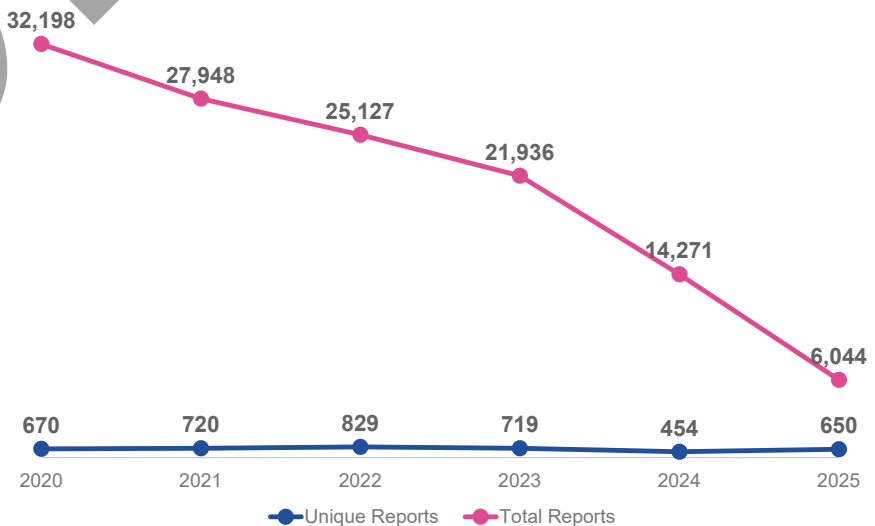
SRFERS queries hits 30+
databases in less than 5
seconds



COGNOS REPORTING

ARJIS ran 138 distinct reports
and 1,614 total reports in 2025

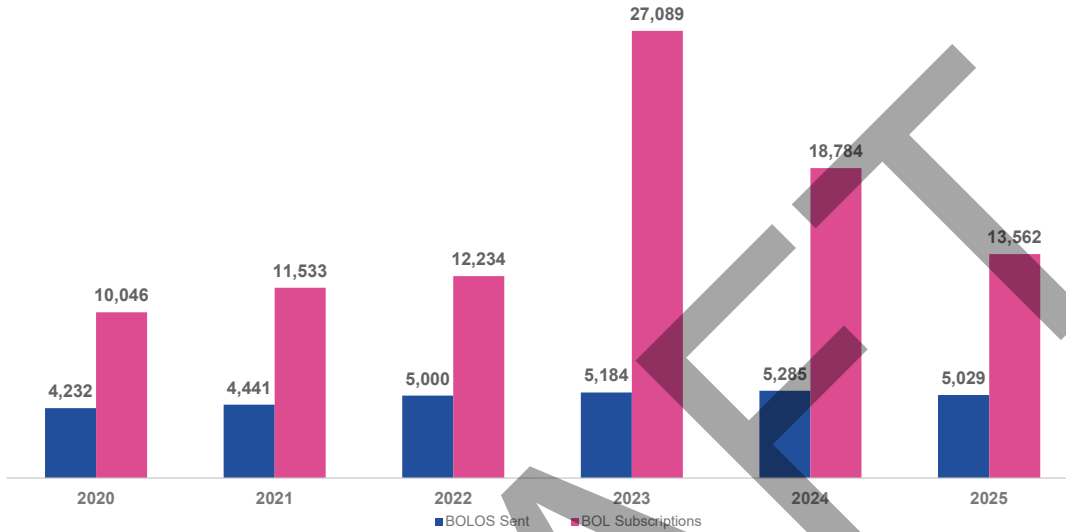
127.5K
QUERIES RUN IN
COGNOS FROM
2020 - 2025



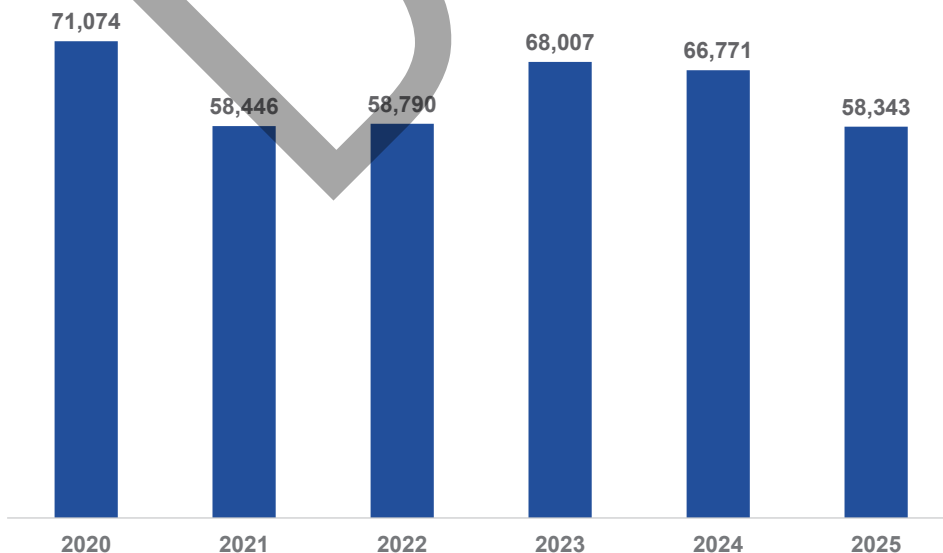
ARJIS Be On The Lookout (BOLO) Notices in 2025

"Thanks to the ARJIS BOL sharing capabilities, I shared a possibly armed and dangerous BOL and within 8 minutes of it being shared the suspect was apprehended."

- Patrol Officer II, San Diego Police Department Southeastern Patrol



Graffiti Tracker Uploads 2020 - 2025

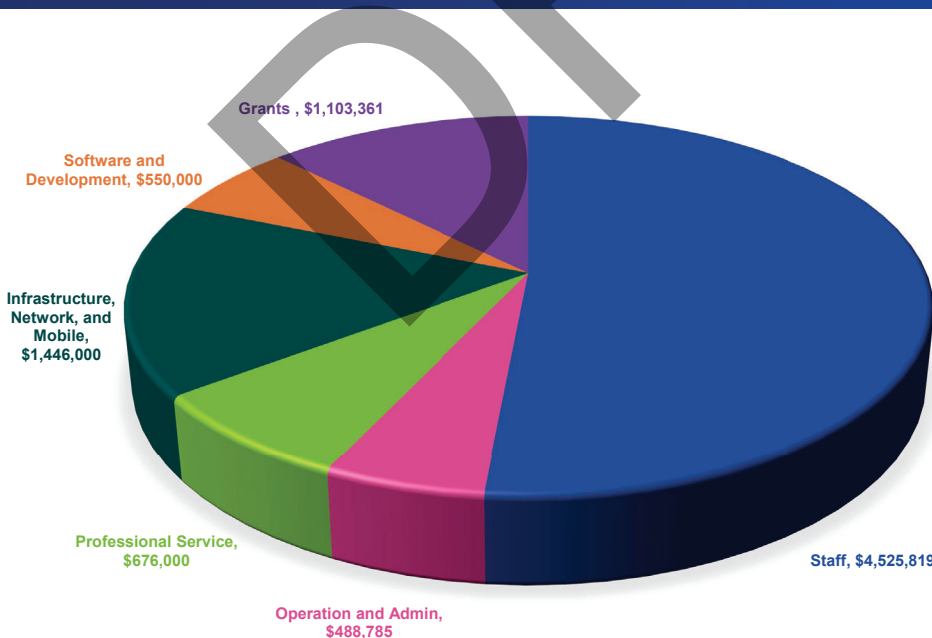


381,431
GRAFFITI TRACKER PHOTO
UPLOADS BETWEEN
2020 - 2025

ARJIS

Draft Budget for FY27

FY 2027 Budget Categories



Total Budget:
\$8,789,965

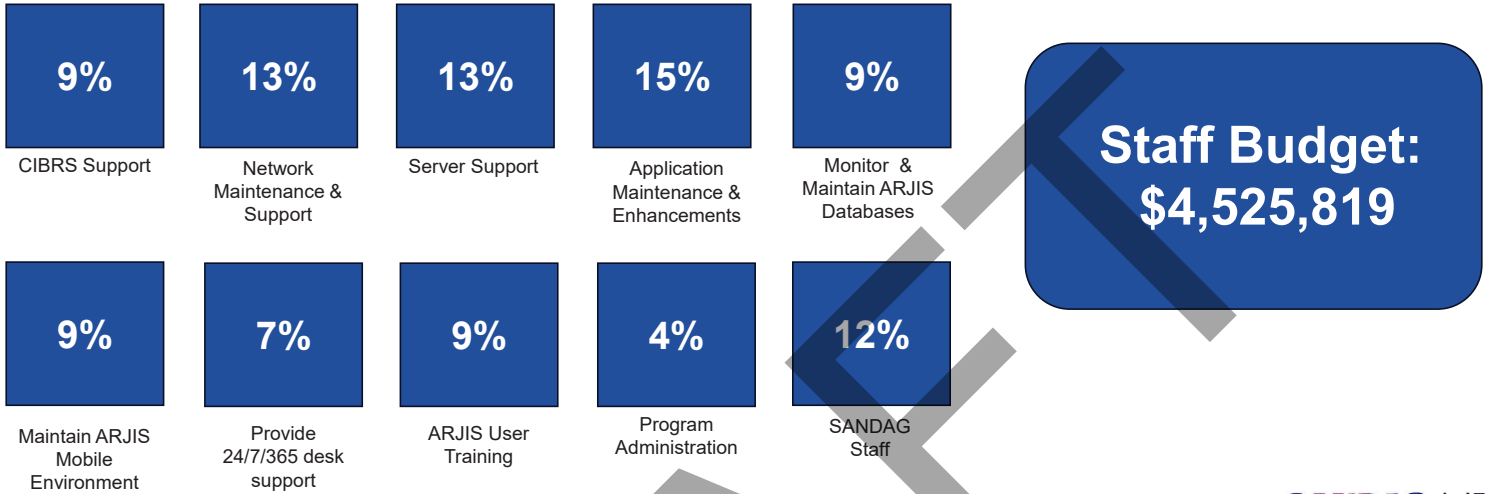
**7,686,604 operational budget
1,103,361 grants

Budget Allocation

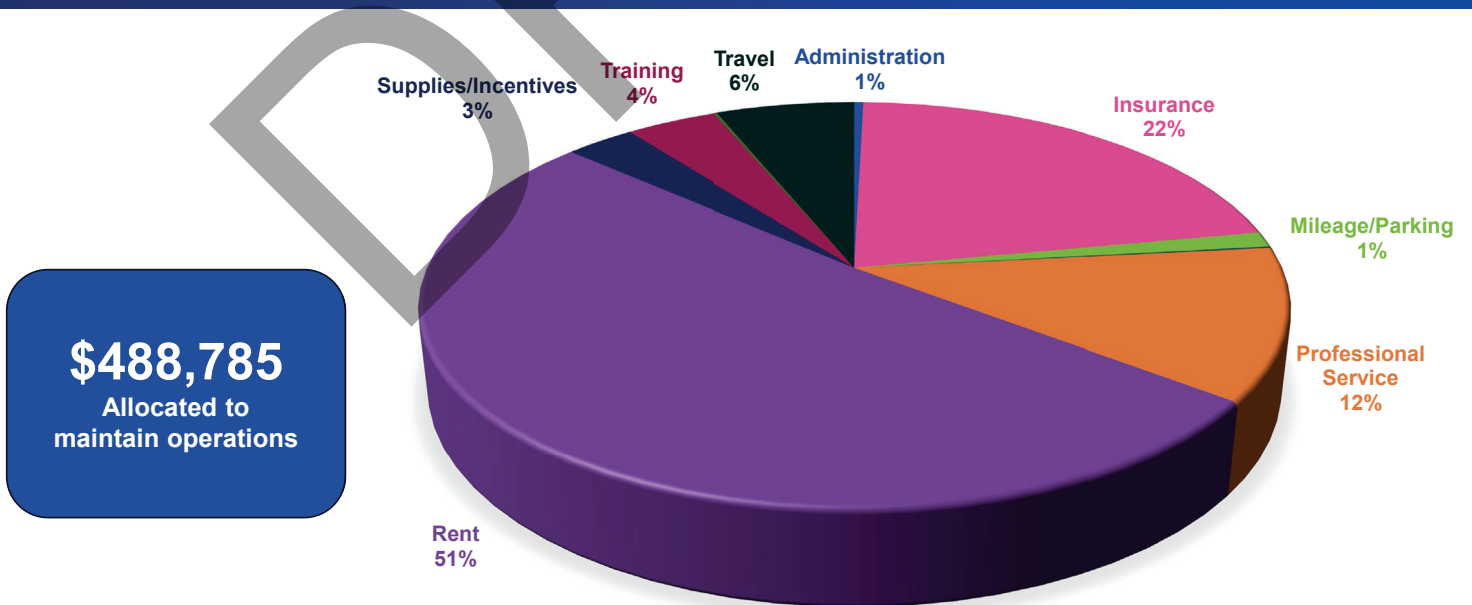
Staff	\$4,525,819
Operation and Admin	\$488,785
Professional Service	\$676,000
Infrastructure, Network, and Mobile	\$1,446,000
Software and Development	\$550,000
Grants	\$1,103,361

Staffing

ARJIS staff allocate efforts over 9 taskings



Operations and Administration



Professional Services

CONSULTANT

- **Strategic transition from Cognos to a next-generation regional data reporting platform**
- **Consultant support to ensure continuity, accuracy, and structured migration**

APPLICATIONS

- **BLTN continuation and annual fees**
- **Foundation for expanded data analytics capabilities across member agencies**
- **Investment in scalable, future-ready public safety technology**

\$676,000
Consulting
&
Upgrades

Infrastructure, Network, and Mobile

SECURITY



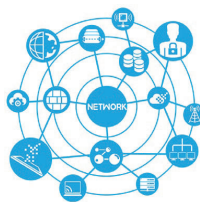
- 6 Firewalls & intrusion monitoring
- Antivirus software
- Compliance with FBI CJIS and CAL-DOJ security policies

SYSTEM ADMINISTRATION



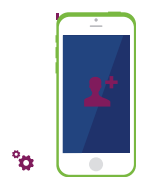
- Monitor 200+ servers
- Maintain 200 terabytes of data storage
- Disaster recovery & back up

NETWORK



- Network includes circuits and routers for 80+ sites
- 24/7 monitoring tools
- Secure, stable, redundant

MOBILE



- Supported for multiple ARJIS applications
- 24/7 Support
- 1200+ devices

\$1,446,000
IT Maintenance
&
Equipment

Software and Development

“ARJIS stands as a shining example of how seamless data sharing among agencies can enhance public safety and operational efficiency.

Their innovative approach and dedication to collaboration set the standard for regional information sharing, making a profound impact across the San Diego region.”

– Intelligence and Crime Analyst Instructor, CSUF



\$550,000
Application and IT Software Licenses

- **Software licenses**
 - Investment in key applications and analytics tools to support law enforcement and data-driven decision-making.
 - Maintenance and renewal of various software licenses critical to system operations and security.
- **In-house application development and support:**
 - Continuous improvements and support for critical applications, including data entry, security, and public-facing tools.
 - Cost-effective enhancements implemented based on agency needs, optimizing system performance and usability.
 - **127 performance enhancements implemented in 2025**

Grants

UASI FY 2024

- Cloud Transformation
- Cyber Security
- ARJIS Regional Trainer
- ARJIS Disaster Recovery
- ARJIS Machine Learning Integration

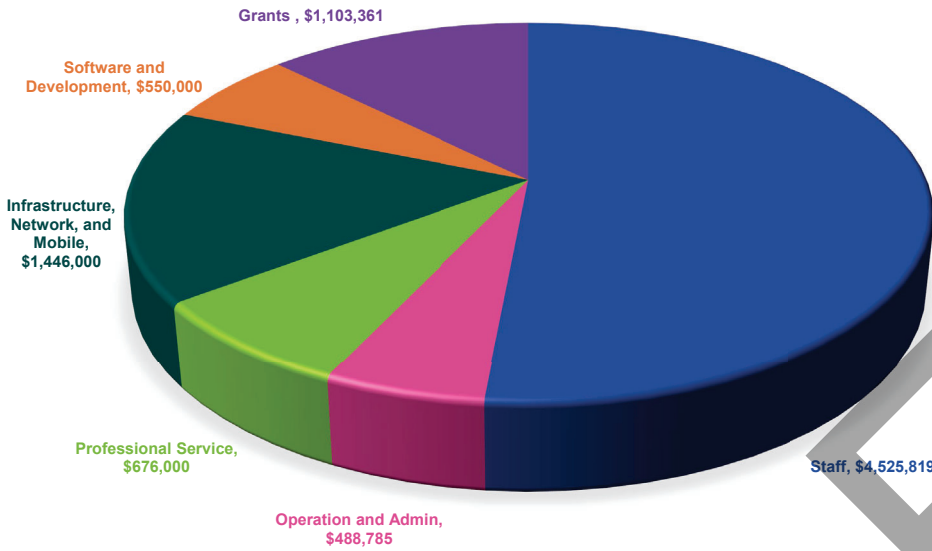


UASI FY 2025

- Cloud Transformation
- Cyber Security
- ARJIS Regional Trainer
- ARJIS ESRI Migration to CSSA Cloud

\$1,103,361
Consulting & Licensing/Equipment

FY 2027 Budget Categories



Total Budget:
\$8,789,965

*7,686,604 operational budget
*1,103,361 grants

Budget Allocation

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Explore our website

www.arjis.org



Email: helpdesk@arjis.org or aray@sandag.org



Call: Anthony Ray, Director 619.699.6971