PUBLIC SAFETY COMMITTEE AGENDA

Friday, May 19, 2006
1 to 3 p.m.
SANDAG Board Room
401 B Street, 7th Floor
San Diego

AGENDA HIGHLIGHTS

- HOMELAND SECURITY PROGRAMS IN THE SAN DIEGO REGION
- ENTERPRISE ARJIS STATUS REPORT

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Welcome to SANDAG. Members of the public may speak to the Public Safety Committee on any item at the time the Committee is considering the item. Please complete a Speaker’s Slip, which is located in the rear of the room, and then present the slip to Committee staff. Also, members of the public are invited to address the Committee on any issue under the agenda item entitled Public Comments/Communications/Member Comments. Speakers are limited to three minutes. The Public Safety Committee may take action on any item appearing on the agenda.

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ITEM #

1. ROLL CALL

+2. APPROVAL OF APRIL 21, 2006, MEETING MINUTES

APPROVE

3. PUBLIC COMMENTS/COMMUNICATIONS/MEMBER COMMENTS

Members of the public will have the opportunity to address the Public Safety Committee on any issue within the jurisdiction of the Committee. Speakers are limited to three minutes each and shall reserve time by completing a “Request to Speak” form and giving it to the Clerk prior to speaking. Committee members also may provide information and announcements under this agenda item.

REPORT ITEMS (4 through 7)

4. REPORT FROM CHIEFS'/SHERIFF’S MANAGEMENT COMMITTEE
   (Vice Chair Zoll)

Vice Chair Zoll will report on the May 3, 2006, meeting of the Chiefs'/Sheriff’s Management Committee.

5. HOMELAND SECURITY PROGRAMS IN THE SAN DIEGO REGION
   (Jill Olen, Deputy Chief Operating Office, City of San Diego, and Ron Lane, Director San Diego County Office of Emergency Services)

The San Diego region has received grant funds under the State Homeland Security Grant Program and the Urban Area Security Initiative (UASI) Grant since 2003. These programs, funded by the U.S. Department of Homeland Security and distributed to the San Diego region through the State, have strengthened our overall security and preparedness level to prevent, respond, and recover from acts of terrorism as well as other natural and man-made hazards. The FY 2006 federal year grant programs have expanded from a primary focus on terrorism to include planning and preparedness activities for catastrophic events, provided that those activities also build capabilities that relate to terrorism. Regional collaboration is both a local and a national priority and will be the cornerstone for FY 2006 grant applications. A high level overview of these programs and the Homeland Security funding process will be presented to the Committee.
+6. ENTERPRISE ARJIS STATUS REPORT (Bard Laabs)

Enterprise ARJIS, a priority project for FY 2007, will provide a single point of access to the region's justice data with upgraded state of the art information sharing and analysis tools. Recent program accomplishments have included user requirements gathering, system architecture planning, and technical approach development. Staff is currently working on a Request for Proposals for consultants to assist with the project plan and detailed specifications for Enterprise ARJIS. Staff will review the project goals and completed tasks, as well as the next steps that are currently scheduled.

+7. INTEROPERABILITY AND COMMUNICATIONS WORKSHOPS STATUS REPORT (Pam Scanlon)

At the March 17, 2006, meeting, the Public Safety Committee completed the second of three workshops on Interoperability and Communications. The outcome of the third workshop, currently scheduled for July 21, 2006, will provide a framework to address the priority issues identified in the previous workshops: (1) the need for a clearinghouse for technology review and procurement, grant writing, and regional coordination of public safety initiatives; (2) a commitment to procure and implement a government-owned public safety communications system; and (3) an overarching policy body to address the region’s public safety and homeland security initiatives. To facilitate the third workshop, a meeting with the region’s interoperability and communications subject matter experts will be held to develop options for the framework and associated work program to achieve the identified priorities. These options will be presented to the Committee at the July workshop for discussion and possible action.

8. UPCOMING MEETINGS

The next meeting of the Public Safety Committee is scheduled for Friday, June 16, 2006, at 1:00 p.m.

9. ADJOURNMENT

+ next to an item indicates an attachment
PUBLIC SAFETY COMMITTEE DISCUSSION AND ACTIONS  
Meeting of April 21, 2006

1. ROLL CALL

Vice Chair Tom Zoll (County Chiefs’/Sheriff’s Association) called the Public Safety Committee meeting to order at 1:05 p.m. Roll call was taken and a quorum was present. Vice Chair Zoll welcomed new members and alternates to the committee, including Regional Fire/Emergency Medical Services (Chief David Ott and Chief Bob Pfohl); Homeland Security (Jill Olen and Ron Lane); the San Diego County District Attorney (District Attorney Bonnie Dumanis); Regional Transit Services (David Papworth and Bill Burke); and the Department of Defense (Colonel John Coleman and Commander Jim Cunha). See last page for attendance.

2. APPROVAL OF MEETING MINUTES

Upon a motion by Supervisor Pam Slater-Price (County of San Diego) and a second by Mayor Mark Lewis (East County), the Public Safety Committee unanimously approved the minutes of February 17, 2006, and March 17, 2006.

3. PUBLIC COMMENTS/COMMUNICATIONS/MEMBER COMMENTS

There were no public comments.

CONSENT

4. FY 2007 PUBLIC SAFETY OVERALL WORK PROGRAM AND BUDGET (RECOMMEND)

The Public Safety Committee is being asked to recommend to the SANDAG Board inclusion of the Criminal Justice Research Division and ARJIS work elements into the FY 2007 SANDAG OWP and budget.
5. AMEND THE FY 2006 ARJIS: PROJECT MANAGEMENT AND ENHANCEMENTS WORK PROGRAM AND BUDGET (APPROVE)

The Public Safety Committee is asked to approve the addition of $210,000 in grant funds to the FY 2006 ARJIS Project Management and Enhancement Work Program and Budget for the purchase of equipment and technology to enhance information sharing.

Upon a motion by Supervisor Slater-Price and a second by Councilmember Jerome Stocks (North County Coastal), the Public Safety Committee unanimously approved the consent items of the FY 2006 ARJIS Project Management and Enhancements Work Program and Budget and the FY 2007 Public Safety Overall Work Program and Budget.

REPORTS

6. REPORT FROM CHIEFS'/SHERIFF’S MANAGEMENT COMMITTEE (INFORMATION)

Vice Chair Zoll stated the Chiefs'/Sheriff’s Management Committee last met on March 1, 2006. At that meeting, the discussion was on the budget that was approved today and several update items, some of which will be discussed later in this meeting.

7. PUBLIC SAFETY LEGISLATIVE STATUS REPORT (INFORMATION)

Kim Kawada (Executive Program Manager, SANDAG) gave a legislative status report. The primary focus to date has been on completing the regional interoperability workshops, which relates to Goal #3 regarding interoperability and communications. Once the third workshop is completed, staff will identify funding opportunities to enhance interoperability and communication in the region. The California State Assembly is currently considering a bill, AB 2116 (by Assembly Member Cohn), that would require criteria for interoperability. The author’s intent is to enable state public safety agencies to communicate with one another and with first responders at the federal and local levels. SANDAG is also tracking federal activities that relate to pursuing federal and state homeland security funding. President Bush’s FY 2007 budget may have significant cuts to various Department of Justice (DOJ) and Department of Homeland Security (DHS) programs that provide direct funding to local and state law enforcement and public safety agencies. Ms. Kawada noted that an upcoming committee presentation will include an overview of the homeland security funding process, relying on the expertise of our new City of San Diego and County Homeland Security representatives (Jill Olen and Ron Lane). Ms. Kawada will return with periodic legislative status reports to this Committee at future meetings.

8. CRIME IN THE SAN DIEGO REGION 1981-2005 (INFORMATION)

Cynthia Burke (Criminal Justice Research Division Director) gave a PowerPoint presentation on statistics that were released through a Criminal Justice Research Division Crime Bulletin. Information presented included FBI Index or Part I statistics. In 2005, the San Diego region had the lowest violent crime rate in the last 25 years. Property crime rates have also
decreased over the past 25 years and were at their lowest in 2000. Motor vehicle theft was the only property crime that increased for a fifth year in a row.

Supervisor Slater-Price asked if the homicide clearance rate also reflects the emphasis on getting to the bottom of homicide cases.

Dr. Burke agreed that it has been a priority of law enforcement, including addressing gang issues in our community.

Vice Chair Zoll stated that new technology (DNA, fingerprinting, automated systems, etc.) has helped in clearing some of the older cases.

9. SAN DIEGO EX-OFFENDER REENTRY MAPPING PROJECT (DISCUSSION/POSSIBLE ACTION)

San Diego District Attorney Bonnie Dumanis provided opening remarks and thanked Dr. Cynthia Burke, Julie Wartell (San Diego District Attorney’s Office), and all who participated on this project. Wavelyn Contreras (Unit Supervisor with Department of Corrections and Rehabilitation, Parole) and Anita Parades (Community Connection) were present to answer questions. District Attorney Dumanis expressed the importance of this effort and the need to look for other grant funds to continue this project.

Dr. Burke stated that the reentry mapping project was a partnership with Urban Institute to inform policy makers and community members on reentry issues through mapping and analysis of neighborhood-level data. San Diego was the 12th and final site to be selected as a primary partner. Dr. Burke stated that if any agency would like to look at the data for a particular area, she would be happy to do that.

Dr. Burke stated that the cycle of ex-offender reentry is going to continue unless we address this issue. The District Attorney’s office is working on a new project with local partners starting this fall to identify the needs of individuals going to prison to better link them with services when they return to the community.

Supervisor Slater-Price noted that people when first incarcerated should learn how to read and speak English and take care of their drug and/or alcohol addiction. She inquired on the percentage of inmates that are in the country illegally that are contributing to these statistics.

Chief Vincent Iaria (County Public Safety) stated that if there is an immigration hold we have the numbers, but otherwise no.

Supervisor Slater-Price noted that Tucson has a high crime rate and a 400 percent increase in illegal immigration. We need to contact the federal government and say we are an impacted area and need federal resources.

Vice Chair Zoll stated that his former department (San Diego County Sheriff’s Department) did some work on the county jail system to seek funds from the federal government to pay their fair share regarding local detention of illegal immigrants. This information should be available.
Councilmember Bob Campbell (North County Inland) inquired if the $35,000 cost just meant the cost of housing an inmate (not the building of prison facilities) and if this presentation could be tailored to North County. He would like to have this information presented in a workshop for the Oceanside, Vista, Escondido, and San Marcos areas.

Dr. Burke stated that the $35,000 was just the housing (and not the cost of building prison facilities) and she would be happy to present this information to North County.

Chief William Lansdowne (County Chiefs’/Sheriff’s Association) inquired on the drop out rate for high schools. In cities, he believes it is 40 percent. When you look at poverty, non-English speaking populations, and crime rates, it revolves around the inability to get good paying jobs and without education you can’t do that. If we can concentrate on kids for 8 years we might be able to significantly reduce the crime rate. We need a collective program to solve this issue.

Chief Iaria stated that some kids can not make it or do not want a traditional college education and there needs to be alternative routes of education to accommodate different vocational needs.

Vice Chair Zoll stated that some parolees are supervised and some are not. Parole is supervised and probation is not. There may be too many of them to help individually.

Ms. Contreras stated that an average case load includes 80 parolees per parole agent.

Mr. Gallegos (Executive Director, SANDAG) inquired on a comparison with other parole agents in the state or nationally.

Ms. Contreras believes that statewide numbers are about the same. It now costs about $2,800 per year to supervise one parolee compared to the much higher cost of housing an inmate.

Ms. Wartell mentioned that most of the ex-offenders in other states have no supervision.

Supervisor Slater-Price stated that not everyone wants to go to a four year university. Our educational system is a lot to blame. Some students would prefer to learn a trade rather than go to a college or university.

10. UPCOMING MEETINGS (INFORMATION)

The next meeting of the Public Safety Committee is scheduled for Friday, May 19, 2006, at 1:00 p.m.

11. ADJOURNMENT

The meeting was adjourned at 2:07 p.m.
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### ADVISORY MEMBERS

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Enterprise ARJIS Status Report

Introduction

Enterprise ARJIS, a priority project for FY 2007, will provide a single point of access to the region's justice data with upgraded state of the art information sharing and analysis tools. Recent program accomplishments have included user requirements gathering, system architecture planning, and technical approach development. Staff is currently working on a Request for Proposals for consultants to assist with the project plan and detailed specifications for Enterprise ARJIS.

Governance is the key to the successful law enforcement data sharing enjoyed throughout our region. ARJIS is not owned by a single entity. Instead, it is owned and managed cooperatively by all the member agencies (through a Joint Powers Agreement), each having a say in the collection and use of the data. Each agency contributing data to ARJIS retains ownership of the data and ultimately determines the acceptable uses of that data. This unique governance model allows agencies large and small to coexist without any single agency dominating the operation and configuration of the system.

Discussion

Mainframe ARJIS: Current Capabilities

ARJIS is the repository for regional law enforcement data including crime cases, arrests, field interviews, traffic collision reports, pawned property, and officer notifications. A core group of ten agencies currently provide the majority of data, but these data are made available to 71 member agencies (with over 11,000 users) for searching and retrieval. As the sole repository of regional incident data in the San Diego region, ARJIS is the only system where officers, detectives, analysts, and management can search for crime data across all the jurisdictions in the region.

There are many distinct tools within ARJIS, including functionalities related to searching, data entry, analysis, and statistics. In addition to the crime data, the system also provides a unique Officer Notification System (ONS). Officers and deputies have the ability to make ONS entries on people, locations, and vehicles. These entries range from requests for evidence, fugitive notifications, and temporary restraining orders, to narcotics registrants, sex registrants, and Third Strike notifications. When a person, location, or vehicle is run in ARJIS, officer notifications are returned along with all of the other ARJIS entries. While trying to determine the address of a suspect, an officer may also be alerted that the person is a candidate for the Three Strikes law, which might change the way she/he responds to the situation.
Many agencies in the region have their own data systems in addition to ARJIS. These systems, which include Computer Aided Dispatch (CAD) and Records Management Systems (RMS), are the source of much of the data imported into ARJIS. Within agencies, RMS and CAD systems provide a method to collect, track, approve, and store their own police data. These systems also provide searching capabilities, though most can only search data within their own agency. The RMS and CAD systems are often custom tailored to the individual needs of a department. ARJIS, through subject matter experts and user groups, determines what data imported from these local systems are needed by the member agencies and ultimately held within ARJIS.

Need for Change

The events of 9/11 have placed an enhanced emphasis on data sharing between local, state, and federal agencies. Around the nation, regions large and small are beginning to implement data sharing solutions. In the San Diego region, ARJIS has been providing many of these services since the 1970s. While new data sharing solutions are modeling their governance and functionality after ARJIS, they are doing so with modern technology. In many cases, other areas of the country are able to surpass the current capabilities of ARJIS simply because of the technology they are using.

ARJIS, being built in the 1970s, is based on mainframe computer technology. Mainframe technology has several issues that make the upgrades provided in the Enterprise ARJIS project critical. While the current system is stable and very reliable, it is not flexible and the development of new features is neither rapid nor cost effective. Specifically, being on a mainframe limits ARJIS’ ability to embrace innovations such as digital photographs, voice, and video recordings; it is expensive to maintain; and knowledgeable programmers are becoming harder to find as time goes on. Beyond our own data, the mainframe technology also limits the ability to collaborate and exchange data with other regions. While the data is valid and useable within ARJIS, it is not based on new national standards that have emerged and are the keys to allowing data exchange beyond ARJIS.

Project Goals

Staff has begun the work to replace legacy ARJIS using the latest stable technologies, while taking into consideration the needs of the users and lessons learned from an earlier unsuccessful effort to upgrade the system that involved a project scope that was too wide. Enterprise ARJIS (so called because it will be a suite of programs and services that will strive to serve the entire enterprise of users) will bring the legacy ARJIS system into the current technology stream while becoming easier to use, maintain, and scale. Specifically, the new system will:

- leverage the data from existing agency CAD and RMS systems, building on the power of individual agency systems while providing regionwide access;
- meet current national standards, making ARJIS fully prepared to share data with and receive data from other regions and entities, including ones at the federal, state, and local level;
- incorporate the best and most useful features of the current ARJIS applications;
- offer real-time or near real-time access to data; and
- be primarily based on commercial off the shelf and open source software solutions coupled with databases and web services developed in house; allowing ARJIS to select and use the “best of breed” solutions, without a dependency on a single software vendor.
Completed Tasks

To avoid potential pitfalls, staff has been working diligently to make the transition to Enterprise/ARJIS as smooth as possible. These efforts have included:

- Gathering user requirements from various practitioners from all levels of law enforcement. The results were totaled and cross-tabulated into a final report by SANDAG’s Criminal Justice Research Division that will be used to help determine the features and priorities of the new system.

- Creating a new database that is able to run parallel with the current mainframe. This allows us to start to introduce new applications into ARJIS while continuing to support the mainframe applications. This effort has taken many months of programming and data validation. The first phase of this effort, called the ARJIS Transactional Database (ATD), should be complete around the beginning of FY 2007.

- Hiring the ARJIS Technology Manager to oversee and coordinate the project. The Technology Manager has spent the last six months reviewing the user requirements, validating the structure of current systems, and reviewing existing state and federal technology initiatives. The results include a clear vision for the project and a proposed technical approach / system architecture. Discussions have begun with potential consultants to help outline the schedule and strategy.

Next Steps/Challenges

During FY 2007, staff will develop a Request for Proposals (RFP) to bring a consultant on board to develop a comprehensive project plan including functionality, prioritization, project phasing, and development standards. Once that process, which is expected to take about six months, is complete and the results have been vetted through the various ARJIS working groups and committees, the consultants will write one or more RFPs for the next phases of the transition to Enterprise ARJIS.

The Enterprise ARJIS project will present several unique technical, organizational, and policy challenges. While the goal is to create an improved ARJIS retaining as much of the legacy functionality as possible, the reality is that costs, technology, and standards may dictate that some existing functionality be abandoned. Enterprise ARJIS will provide all necessary functionality and will extend the current capabilities, however it will not be a mirror image of the current system. This will require changes in expectations, policy, and operations, all of which may be difficult for legacy ARJIS users to accept. Staff will be working through these issues in working groups and committees to build consensus about expectations and changes in policies as they arise.

Another challenge for the project will be funding. ARJIS has set aside approximately $8 million (saved from the previous unsuccessful upgrade effort) to initiate the Enterprise ARJIS project; yet it may not be enough to complete the project. An estimate of the total cost of the project will not be available until after the project plan and initial RFPs have been developed. Learning from the prior attempts, this project will be broken into affordable and achievable phases, with the most critical and desirable functionality to be completed in the early phases. As funding becomes available, additional phases will be developed and executed in a modular fashion.
Role of the Public Safety Committee

The Public Safety Committee (PSC) will have several key roles during the project. Specifically, the PSC will be called on to: (1) engage in policy level discussions on particular issues, including privacy and data sharing policies; (2) lobby for state and federal funding to augment the budget and allow the full realization of the project; and (3) as the structure and functionality of ARJIS Enterprise evolves, the PSC will also have to re-evaluate the pricing structure of ARJIS membership and use. Staff will provide periodical status reports to the PSC on the progress of the transition to Enterprise ARJIS.

JEFF TAYMAN
Director of Technical Services

Key Staff Contact: Bard Laabs, (619) 699-4865; blaa@sandag.org
INTEROPERABILITY AND COMMUNICATIONS WORKSHOPS STATUS REPORT

Introduction

At the March 17, 2006, meeting, the Public Safety Committee completed the second of three workshops on Interoperability and Communications. The outcome of the third workshop, currently scheduled for July 21, 2006, will provide a framework to address the priority issues identified in the previous workshops including: 1) the need for a clearinghouse for technology review and procurement, grant writing, and regional coordination of public safety initiatives; 2) a commitment to procure and implement a government owned public safety communications system; and 3) an overarching policy body to address the region's public safety and homeland security initiatives. To facilitate the third workshop, a meeting with the key interoperability and communications stakeholders will be held to develop options for the framework and associated work program to achieve the identified priorities. These options will be presented to the Committee at the July workshop for discussion and possible action.

Discussion

In July 2005, the Public Safety Committee approved an interoperability and communications work program, with the goal of providing the foundation necessary for a draft strategic plan to be developed with appropriate stakeholder input from agencies and groups involved in public safety throughout the region. The first and second of three interoperability workshops was held at the January and March 2006 Public Safety Committee meetings. Workshop I provided an overview of interoperability at the national level and Workshop II examined the local environment, highlighting existing interoperability initiatives and programs and identifying opportunities for the region to enhance collaborative efforts. In addition, in February 2006 key technical opportunities and issues were documented during a technical focus group session attended by subject matter experts representing public safety disciplines throughout the region.

Prior to the third workshop a half-day meeting will be held with key interoperability and communications stakeholders, including the Unified Disaster Council, Urban Area Security Initiative, Regional Communications Systems, Interoperable Communications Committee, and County Chiefs' and Sheriffs’ Association to develop the framework, defined sets of actions related to recommended tasks, and roles and responsibilities for carrying them out.
Workshop III, which will complete the series, will include a facilitated discussion to begin the development of the strategic plan, collaboration on potential regional solutions, and development of action items to address the priorities identified during the workshops. Goals of this final session will include: approving the 1) local framework for interoperability and communications; 2) proposed roles and responsibilities for the Clearinghouse, Advisory Group, and Policy Making Board; and 3) deliverables for FY 2007, which could possibly include an action plan and inventory of communications options.

JEFF TAYMAN
Director of Technical Services

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San Diego Region
Homeland Security Programs

Jill Olen, City of San Diego
Deputy Chief Operating Officer
Public Safety and Homeland Security

Ron Lane, County of San Diego
Director
Office of Emergency Services

May 19, 2006
Background

  - Funded under ODP program

  - Funded by DHS through ODP
  - FY03-FY05 Grants
    - “Automatic”
    - Base + per capita based upon US Census population data
    - All funds awarded to and distributed through the State
    - 80% Minimum “pass through” requirement
    - Grants include funds for Management and Administration
      - Varied between 3.0% (FY03, FY04) and 2.5% (FY05)
Grant Fund Distribution

FEDERAL

STATE

LOCAL

UASI FUNDS

SHSP
LETPP
MMRS
EMPG
CCP

URBAN AREA

OPERATIONAL AREA
Role and Mission

Unified Disaster Council (UDC) → Urban Area Working Group (UAWG) → UASI

Unified Disaster Council (UDC) → Urban Area Working Group (UAWG) → HSGP
Strengthening National Preparedness

To provide funding for planning, organization, equipment, training, exercises, and management and administration to prevent, protect against, respond to, and recover from terrorist attacks, major disasters, and other emergencies.
Local Grant Distribution

SHSGP and UASI

FY03 - $20,871,615
- SHSGP I - $2,822,925
- SHSGP II - $6,689,008
- UASI II - $11,359,682

FY04 – $20,801,302
- HSGP - $10,383,186
  - SHSP - ($8,482,808)
  - LETPP - ($1,773,640)
  - CCP - ($126,738)
- UASI - $10,418,116

FY05 - $20,884,034
- HSGP
  - SHSP - $5,266,502
  - UASI - $13,503,618
  - LETPP - $1,528,795
  - EMPG - $364,355
  - MMRS - $220,764
- CCP – Drastic reduction; State only

2006.05.19
FY06 Grant Award Process

- An entirely new process with no precedent
  - Based on risk and demonstrated need
    - Geographic risk
    - Critical infrastructure vulnerability & consequence
  - No base amounts, no guaranteed awards
  - UASI = 35 Urban Areas selected under DHS criteria
    - San Diego is included in the sustainment category
  - UASI cities who do not qualify for two consecutive years are no longer eligible for UASI funding.
FY06 UASI Investments

- Interoperable Communications & Connectivity
- Regional Information/Data Standards & Systems
- Strengthening Mass Prophylaxis Capabilities
- Critical Infrastructure/Key Resources Protection
- Increasing Community Preparedness/Integration of Special Needs Populations
- CBRNE/WMD Detection and Response Capabilities
- Catastrophic Event Citizen Protection
- Development of Regional Recovery Plans
Award Notifications

- DHS funding announcement - on or about May 31, 2006
- Final grant applications are due June 30, 2006
- Notifications of actual awards – July 30, 2006
The ARJIS Enterprise
Status Report
Friday, May 19, 2006
ARJIS Goals

- Solve crimes
- Identify offenders
- Link cases across jurisdictions
- Alert officers
- Standardized, regional statistical reporting
- Enhance public safety
- Share Data: regional, state, federal
DATA CONTRIBUTORS

Carlsbad Police Department
Chula Vista Police Department
Coronado Police Department
El Cajon Police Department
Escondido Police Department
La Mesa Police Department
National City Police Department
Oceanside Police Department
San Diego County Sheriff
San Diego Police Department
California Department of Insurance
California Department of Justice (DOJ)
California Department of Parks & Recreation
California Department of Insurance
Donovan Correctional Facility
Federal Bureau of Investigations (FBI)
Internal Revenue Service (IRS)
Naval Criminal Investigative Service
Palomar Community College Police
San Diego City Schools Police
San Diego Community College Police
San Diego State University Police
San Diego Superior Court
San Diego City Attorney
San Diego Probation Department
San Diego Medical Examiner
San Diego District Attorney
US Naval NSSO (Federal Protection)
Southwest Community College Police
Unified Port District Harbor Police
UCSD Police
U.S. Attorney
U.S. Border Patrol
U.S. Bureau of Alcohol, Tobacco & Firearms (ATF)
U.S. Coast Guard
U.S. Customs Service
U.S. Department of State
U.S. Drug Enforcement Administration (DEA)
U.S. Forest Service
U.S. Immigration & Naturalization Service (INS)
U.S. Marshal
U.S. Naval Brig-Miramar
U.S. Postal Inspectors
U.S. Probation
U.S. Pretrial
U.S. Secret Service
Imperial County Sheriff’s Department (LECC)
Miramar Air Station
...

DATA USERS

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Chula Vista Police Department
Coronado Police Department
El Cajon Police Department
Escondido Police Department
La Mesa Police Department
National City Police Department
Oceanside Police Department
San Diego County Sheriff
San Diego Police Department
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San Diego City Attorney
San Diego Probation Department
San Diego Medical Examiner
San Diego District Attorney
US Naval NSSO (Federal Protection)
Southwest Community College Police
Unified Port District Harbor Police
UCSD Police
U.S. Attorney
U.S. Border Patrol
U.S. Bureau of Alcohol, Tobacco & Firearms (ATF)
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U.S. Department of State
U.S. Drug Enforcement Administration (DEA)
U.S. Forest Service
U.S. Immigration & Naturalization Service (INS)
U.S. Marshal
U.S. Naval Brig-Miramar
U.S. Postal Inspectors
U.S. Probation
U.S. Pretrial
U.S. Secret Service
Imperial County Sheriff’s Department (LECC)
Miramar Air Station
...
Types of Data:
- Arrest
- Field Interviews
- Crime
- Traffic Citation
- Wanted Property
- Traffic Accidents
- Officer Notification
- Pawned Property
- Worthless Documents

Tools:
- Search
- Data Entry
- Statistics
- Reporting
- Export
- Analysis
ARJIS Enterprise

MAINFRAME SYSTEM
Core Data and Tools

STANDALONE SYSTEMS
Global Query, CalPhoto, DVCS, SRFERS

ARJIS ENTERPRISE
Upgrade mainframe technology
Integrate standalone systems
Additional functionality
ARJIS is the Model
Need for Change

- Mainframe Technology
  - Not flexible
  - Slow development
  - Difficult to maintain
  - Programmers hard to find
  - Can’t handle digital photos, audio, video
  - Limits collaboration and sharing
  - Not based on national standards
Achieving Success

- Scope tightly controlled
- Phased approach
- System running parallel to mainframe to ease transition
- Consultants to ensure solid plan, realistic timeline
- Current technology
- National standards
- Achievable goals
Project Goals

- Easy to use and scaleable
- Timely access to data
- Best features of current ARJIS
- Leverage existing CAD and RMS systems
- Maintain data integrity
- “Best of Breed” solution
- Within scope and budget
ARJIS Enterprise Timeline
FY 2007 / 2008

<table>
<thead>
<tr>
<th>FY 2007</th>
<th>FY 2008</th>
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<tbody>
<tr>
<td>1st Qtr</td>
<td>2nd Qtr</td>
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<tr>
<td>RFP and Contract for Consultants</td>
<td>Develop Project Plan</td>
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Challenges & Opportunities

- User acceptance
- Prioritizing phases and goals
- Changes in expectations, policy, and operations
- Building consensus
- Funding
Building Blocks

Mainframe
ARJIS

- Search
- Data Entry
- Analysis
- Investigative
- Reports
- Statistics

ARJIS
Enterprise

Enterprise Systems

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Role of Public Safety Committee

1. Engage in policy level discussions
2. Lobby for state and federal funding
3. Re-evaluate the pricing structure of ARJIS membership
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