

ATTACHMENT A

FUNCTIONAL REQUIREMENTS CHECKLIST

The following functional requirements represent high-level functions required of any future Los Angeles County Defense and Law Enforcement Solution. They are not intended to be comprehensive and must only be construed within the framework of the County's research under RFI No. 730-SH.

| # | FUNCTIONAL REQUIREMENT | Yes | No | Comments |
|---|---|-----|----|----------|
| | | | | |
| 1 | The Solution has a search feature which can manage Boolean logic. | | | |
| 2 | The Solution has a search feature that can manage a search interface which catalogs and returns relevant data included in the database from all law enforcement (LE) agencies integrated in the Solution. | | | |
| 3 | The Solution allows for searches based on the following personal identifiers: | | | |
| | a. Name | | | |
| | b. Date of Birth (DOB) | | | |
| | c. Driver's License | | | |
| | d. Social Security Number (SSN) | | | |
| | e. Criminal Identification and Information Number (CII) | | | |
| | f. Address | | | |

| # | FUNCTIONAL REQUIREMENT | Yes | No | Comments |
|---|--|-----|----|----------|
| | g. License Plate | | | |
| | h. Phone Number | | | |
| | i. Email Address | | | |
| | j. Monikers | | | |
| | k. Other Personal Identifiable Information (PII) | | | |
| 4 | The Solution allows for searches using the following LE details: | | | |
| | a. Calls for Service | | | |
| | b. LE application details | | | |
| | c. Mobile Digital Computer (MDC) | | | |
| | d. Police Reports | | | |
| | e. Citations | | | |
| | f. Jail Data | | | |
| | g. Field Interviews | | | |
| | h. County Warrant System hits | | | |
| 5 | The Solution has both free hand and association related link charts to assist in visualization and analysis between entities or variables. | | | |
| 6 | The Solution generates printable reports typical for LE agencies (e.g., subject profiles, dossiers, | | | |

| # | FUNCTIONAL REQUIREMENT | Yes | No | Comments |
|----|---|-----|----|----------|
| | vehicle hit reports, spotting reports, intel reports, subject profiles, etc.) | | | |
| 7 | The Solution allows searches of a vehicle plate against Automated License Plate Reader (ALPR) hits respective to LE agency platforms. | | | |
| 8 | The Solution allows searches of a location using: | | | |
| | a. Coordinates | | | |
| | b. Location name | | | |
| | c. Address | | | |
| 9 | The Solution has bulk phone number search capability. | | | |
| 10 | The Solution allows field agents to access or conduct search queries while out in the field. | | | |
| 11 | The Solution has a baseball card type visualization of information associated with a location. | | | |
| 12 | The location information includes: | | | |
| | a. Coordinates | | | |
| | b. Location name | | | |
| | c. Address | | | |
| 13 | The Solution has a baseball card type visualization of information associated with a person. | | | |

| # | FUNCTIONAL REQUIREMENT | Yes | No | Comments |
|----|--|-----|----|----------|
| 14 | The personal information includes: | | | |
| | a. First name | | | |
| | b. Last name | | | |
| | c. Associations | | | |
| | d. Address | | | |
| | e. Phone number | | | |
| 15 | The Solution has a map or graph feature with "Search Around" capability which allows a user to put in an entity and search within an area to see if any other entities or activities have occurred within the same area. | | | |
| 16 | The Solution has a workspace, browser, and/or graph tool to allow for visualization of all associated entities, events, documents, etc. on a screen for a given analysis project. | | | |
| 17 | The Solution has an analysis tool to provide: | | | |
| | a. Entity resolution | | | |
| | b. Tagging capability | | | |
| 18 | The Solution allows the following to be attached to an entity record: | | | |
| | a. Images | | | |
| | b. JPEG | | | |
| | c. PDF | | | |
| | d. Word | | | |

| # | FUNCTIONAL REQUIREMENT | Yes | No | Comments |
|----|---|-----|----|----------|
| | e. Video files | | | |
| 19 | The Solution has specialized search capabilities which provide mapping of entities within an area on a map to view all entities with County warrants and probation conditions (e.g., all persons of interest on probation within a block radius of a specific address). | | | |
| 20 | The Solution allows for collaborations (e.g., an analyst/investigator can share a case with one or more analysts/investigators at any time during their analysis/investigation process). | | | |
| 21 | The Solution has the capability to enter and capture statistics of work performed by each team or analyst/investigator for management reporting purposes (e.g., subject workup, association charts, maps). | | | |
| 22 | The Solution has a de-confliction tool which identifies case overlap based on matching criteria entered by other users. | | | |
| 23 | The Solution allows authorized users to select who can view case information (e.g., analyst, team, agencies). | | | |
| 24 | The Solution notifies authorized users when new information is added to the system. | | | |
| 25 | The Solution accommodates for intelligence teams to be separate or walled off from other systems/programs. For example, for informant information, there can be no cross population between units or agencies. | | | |

| # | FUNCTIONAL REQUIREMENT | Yes | No | Comments |
|----|--|-----|----|----------|
| 26 | The Solution generates an intelligence file identification number for people and reports (e.g., Informant identification number, source identification number) | | | |
| 27 | The Solution includes a specialized search engine for intelligence team handler(s) responsible for Citizen Informants (CIs) (e.g., an analyst searching for a drug informant would be provided handler's name and a handler searching for a drug informant would be provided both a list of their informants and other handlers meeting the criteria). | | | |
| 28 | The Solution allows user to manually input a Word or text file narrative pertaining to a case or report. | | | |
| 29 | The Solution allows user to import a Word or text file narrative pertaining to a case or report. | | | |
| 30 | The Solution includes narrative fields capable of: | | | |
| | a. Including links | | | |
| | b. Adding context to associations without character limitations. | | | |
| 31 | The Solution includes a spell check feature on each narrative field. | | | |
| 32 | The Solution provides examples of court discovery compliance. | | | |

| # | FUNCTIONAL REQUIREMENT | Yes | No | Comments |
|----|---|-----|----|----------|
| 33 | The Solution allows user to create a Suspicious Activity Report (SAR) using the following: | | | |
| | a. Manually | | | |
| | b. Import of an email | | | |
| | c. Import of a text | | | |
| | d. Import of a word document | | | |
| 34 | The Solution allows authorized users to view SARs created by other users. | | | |
| 35 | The Solution has a case management system designed to handle large complex LE investigations involving public assistance, including: | | | |
| | a. Special events in the form of tips or clues | | | |
| | b. Critical events in the form of tips or clues | | | |
| | c. Riots in the form of tips or clues | | | |
| | d. Natural disasters in the form of tips or clues | | | |
| 36 | The Solution allows for multi-agency input on: | | | |
| | a. Clues | | | |
| | b. Task assignments | | | |
| | c. Management to ensure that tasks are completed in a timely manner. | | | |
| 37 | The Solution is 28 CFR Part 23 compliant to ensure criminal intelligence systems operating policies are upheld, including but not limited to: | | | |
| | a. Information submission or collection | | | |
| | b. Secure storage | | | |
| | c. Inquiry and search capability | | | |
| | d. Controlled dissemination | | | |

| # | FUNCTIONAL REQUIREMENT | Yes | No | Comments |
|----|--|-----|----|----------|
| | e. Purge and review process | | | |
| 38 | The Solution is Criminal Justice Information Services (CJIS) compliant. | | | |
| 39 | The Solution has federated authentication capabilities including: | | | |
| | a. Azure AD | | | |
| | b. Active Directory Federation Services (ADFS) | | | |
| 40 | The Solution integrates with various LE applications, including: | | | |
| | a. Records management systems | | | |
| | b. LE agencies within the JRIC AOR | | | |
| 41 | The Solution is integrated with eGuardian to allow for a SAR to be submitted to eGuardian. | | | |

Please append additional functionalities for your Solution to this Attachment.