

# **Online RMS**

Product Release Bulletin Release to Training Version 10.28

July 18, 2017



## **REVISION HISTORY**

Revised By	Revision Date	Version	Notes
T. Thompson	07/18/2017	1.0	Release To Training Version



# **TABLE OF CONTENTS** Release Milestones .......4 New Features & Enhancements.......5 Calls for Service (CFS) Module Attachments......41 Field Arrest Charge Enhancement - Default Bond Type and Amount .......45 INCODE Courts to Online RMS .......50 APPENDIX: 10.28.0 Product Change Notice (PCN) - Detailed JIRA Listing .......51



#### INTRODUCTION

This document provides an overview of the software changes being delivered in the 10.28.0 release of the Online RMS product. This document is intended to provide information to assist in release preparation activities including:

- Internal staff training
- Customer release training
- Customer release notes
- Release announcement and promotion
- · Online help and eLearning updates
- Updates to web site product information and product collateral



## RELEASE MILESTONES

The following table contains the high level release milestones for the Online RMS 10.28.0 release.

End Date	Milestone
28 Mar 2017	10.28 Sprint 1 Starts
30 Mar 2017	10.27 Code Branch
04 Apr 2017	10.27 Release Available
10 Apr 2017	10.28 Sprint 1 Ends
11 Apr 2017	10.28 Sprint 2 Starts
24 Apr 2017	10.28 Sprint 2 Ends
25 Apr 2017	10.28 Sprint 3 Starts / 10.27.1 Code Lock
02 May 2017	10.27.1 Service Pack Available
08 May 2017	10.28 Sprint 3 Ends
09 May 2017	10.28 Sprint 4 Starts
22 May 2017	10.28 Sprint 4 Ends
23 May 2017	10.28 Sprint 5 Starts
30 May 2017	10.27.2 Code Lock
05 Jun 2017	10.28 Sprint 5 Ends
06 Jun 2017	10.27.2 Service Pack Available
06 Jun 2017	10.28 Sprint 6 Starts
19 Jun 2017	10.28 Sprint 6 Ends
20 Jun 2017	10.28 Sprint 7 Starts
03 Jul 2017	10.28 Sprint 7 Ends
05 Jul 2017	10.28 Feature Lock / Stabilization Sprint Starts
05 Jul 2017	10.27.3 Code Lock
11 Jul 2017	10.27.3 Service Pack Available
19 Jul 2017	Release to Training
24 Jul 2017	Stabilization Sprint Ends
25 Jul 2017	10.29 Sprint 1 Starts
27 Jul 2017	10.28 Code Branch / 10.28 Final Build
01 Aug 2017	10.28 Release Available



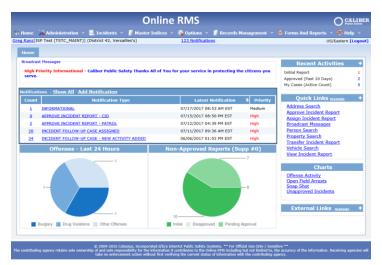
#### **NEW FEATURES & ENHANCEMENTS**

The following are new features and enhancements included in the release of Online RMS version 10.28.0.

#### **USER INTERFACE ENHANCEMENTS**

#### CSS Webpage Improvements & Day / Night Mode

**Web page style sheet** and **chart updates** bring new colors and a fresh modern look and feel to make the Online RMS more pleasing to the eye.



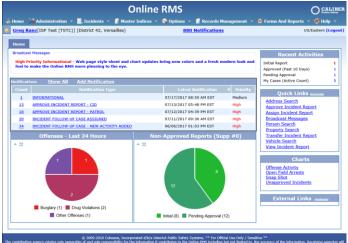


Figure 1: Home Page - Before CSS Style Sheet Update

Figure 2: Home Page - After CSS Style Sheet Update



Figure 3: Updated Page, Menu, Tab, and List of Values (LOV) displays



Responder Safety is improved with the capability to switch to **Night Mode** when operating the Online RMS at night or low light situations. Switching between **Day and Night Modes** is easy to do by clicking the "**Switch to Night Mode**" button on the login page or clicking on the **Sun icon** located to the left of your user name displayed in the Online RMS header.



Figure 4: Login Page - Day Mode - Switch to Night Mode

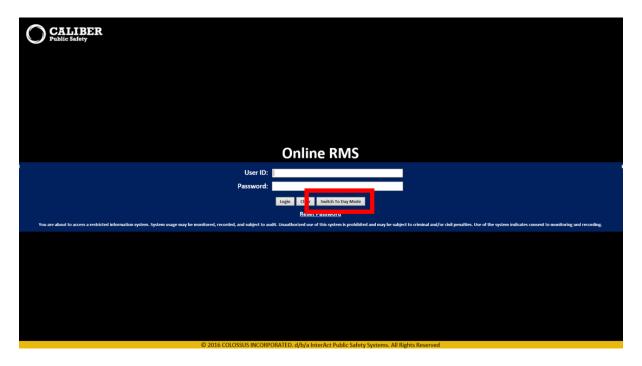
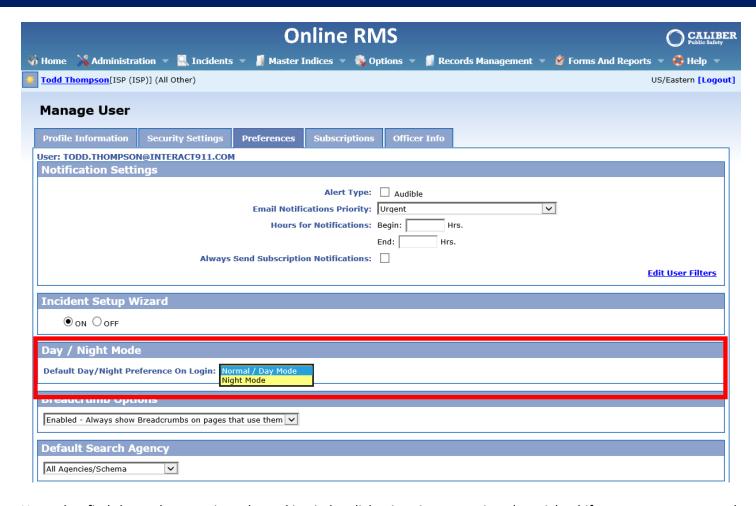


Figure 5: Login Page - Night Mode - Switch to Day Mode

Users can edit their *User Profile - Preferences Page* to define a day or night mode preference upon successful login to the Online RMS.





Users that find themselves consistently working in low light situations or assigned to night shifts can create a new web page favorite or desktop shortcut to open the Online RMS in **Night Mode**. This alleviates having to open the login page and take action to **Switch to Night Mode**. Use the following URL to open the Online RMS Production instance in **Night Mode**: <a href="https://rms.public-safety-cloud.com/prod/?nightMode=Y">https://rms.public-safety-cloud.com/prod/?nightMode=Y</a> or add the following parameter to any Online RMS URL "**?nightMode=Y**".

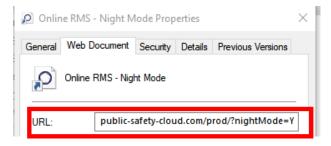


Figure 6: Example Shortcut Link for Night Mode





Figure 7: Online RMS URL Opened in Night Mode

#### **NEW FEATURE - AUDITING**

#### **Enhanced Auditing**

The *Auditing* feature allows agency administrators to configure and view audit information for data tables, notification actions, printed reports, and queries for persons, incidents and field arrests. Enhanced auditing empowers system administrators to audit on demand to ensure end-user best practices.

The *Auditing* feature will allow customers to audit the following kinds of data across an Online RMS schema:

- **Table Access** inserts, updates and deletes)
- **Report Access** printed reports for Incidents, Arrest, etc. as well as Custom Forms and ad-hoc reports initiated from the application
- Search Access incident, person and arrests searches)
- Notification Access creation, actions take and deletes

Captured Audit data can be viewed on the Auditing Search page or exported to an excel spreadsheet.



Please submit an RMS support ticket to client services if your agency is interested in using the Auditing feature. In the September 12<sup>th</sup> 10.28.1 service pack release, the Online RMS will be configured to audit the following tables by default for all Online RMS schemas.

Table Names	Audit Actions
INCIDENT_PEOPLE	Create, Update, Delete
INCIDENT_PEOPLE_OFFENSE	Create, Update, Delete
INCIDENT_PERSON_ROLES	Create, Update, Delete
INCIDENT_SUPP_NARRATIVES	Create, Update, Delete
INCIDENT_SUPPLEMENTS	Create, Update, Delete
INCIDENT_PROPERTIES	Create, Update, Delete
INCIDENT_VEHICLES	Create, Update, Delete
INCIDENT_ADDRESSES	Create, Update, Delete
INCIDENT_TYPES	Create, Update, Delete
INCIDENT_CLASSIFICATIONS	Create, Update, Delete
INCIDENT_ATTACHMENTS	Create, Update, Delete
INCIDENT_IMAGES	Create, Update, Delete
INCIDENT_CLASSIFICATIONS	Create, Update, Delete
OFFENSES	Create, Update, Delete
INCIDENTS	Create, Update, Delete
ARREST_PEOPLE	Create, Update, Delete
ARREST_PERSON_ROLES	Create, Update, Delete
DOMESTIC_VIOLENCE_VICTIMS	Create, Update, Delete
ARREST_PROPERTIES	Create, Update, Delete
ARREST_NARRATIVES	Create, Update, Delete
ARREST_CHARGES	Create, Update, Delete
ARRESTS	Create, Update, Delete
INC_CASE_ACTIVITIES	Create, Update, Delete
OFFICERS	Create, Update, Delete
EMPLOYEE_ADDRESSES	Create, Update, Delete
EMPLOYEE_ADDR_PHONES	Create, Update, Delete
EMPLOYEE_MEDICAL	Create, Update, Delete
EMPLOYEES	Create, Update, Delete
EJS_NOTES	Create, Update, Delete
PEOPLE	Create, Update, Delete
MASTER_NAMES	Create, Update, Delete
MISC_IDS	Create, Update, Delete
PERSON_IMAGES	Create, Update, Delete
PERSON_CAUTIONS	Create, Update, Delete
PERSON_ADDRESSES	Create, Update, Delete



PHONES	Create, Update, Delete
ADDRESSES	Create, Update, Delete
BUSINESSES	Create, Update, Delete
VEHICLES	Create, Update, Delete
PROPERTIES	Create, Update, Delete
IJIS_USER_PROFILES	Create, Update, Delete
IJIS_USER_PROFILE_ROLES	Create, Update, Delete
EJS_ROLE_PERM_CATS	Create, Update, Delete
EJS_USERS	Create, Update, Delete
CHARGE_CODES	Create, Update, Delete
OFFENSE_CODES	Create, Update, Delete
NIBRS_OFFENSES	Create, Update, Delete

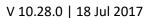
#### **Auditing - Configuration**

A new feature for AUDITING must be granted to the user's agency in order for the user to configure or view audit data. The feature will be granted to all agencies for initial rollout of this feature.

Online RMS provides the following permission categories for Auditing.

- Auditing Administration Landing Page
- Auditing Configure Report Auditing
- Auditing Search Report Auditing
- Auditing Configure Table Level Auditing
- Auditing Search Table Auditing
- Auditing Configure Search Auditing
- Auditing Search Audited Searches
- Auditing Setup Notification Auditing
- Auditing Search Notification Auditing

The Administration Landing Page permission category grants access to the Auditing Admin Configuration page accessed from the Administration Home Page.





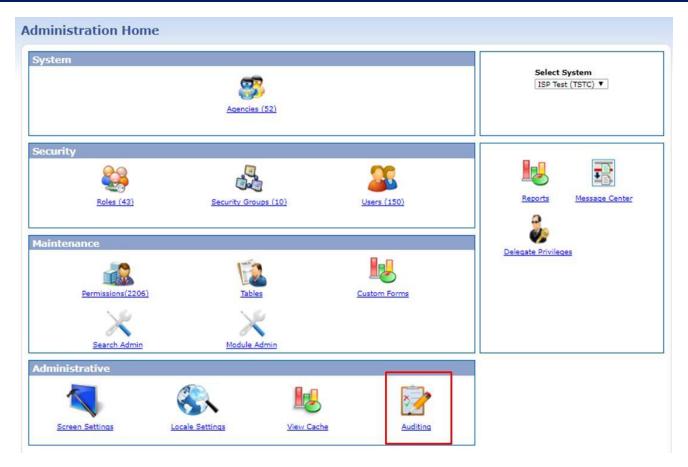


Figure 8: Admin Home Page - Auditing Configuration Access

The remaining permission categories grant access to corresponding configure or search links located on the Auditing Administration Configuration page.

All Audit permissions are granted to the SYSTEM\_ADMIN and DBA for initial roll-out.

#### **TABLE ACCESS AUDITING**

#### **Configure Table Access**

To configure actions that are audited for tables, the system admin selects the *Table Access* link on the Auditing Administration Configuration page.





Figure 9: Auditing Admin - Table Audits

The Table Auditing Setup page displays all tables enabled for auditing. If a table needs to be audited that is not displayed on this page, please contact Client Services. In order to view tables that are being audited the user can select the "**Show Only Enabled Tables**" check box and only tables with at least one flag set to yes will display.

The user selects the *edit* icon for the table to audit. Actions to audit create, update, or delete actions to a record can be tracked.



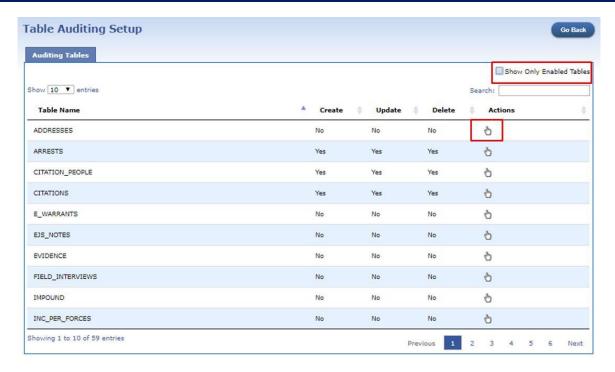
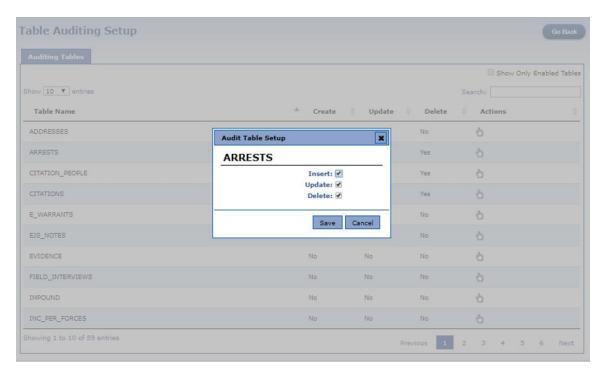


Figure 10: Admin - Table Auditing Configuration



**Figure 11: Table Audit Configuration Options** 



#### **Query Table Access**

To view table audit data, the user selects the **Search** link under Tables on the Auditing Admin page.

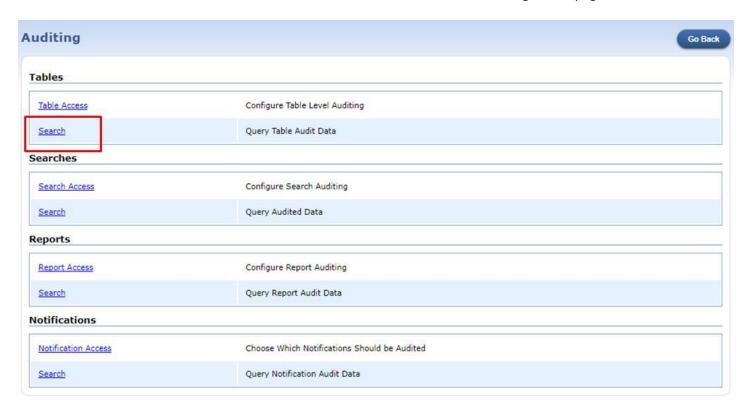


Figure 12: Auditing Admin – Search Table Audit Info

Online RMS displays a list of tables that are configured for auditing with at least one action set to yes or that have existing audit data. Select the *hand* icon for a table to open a new tab to query the table audit data. The user can enter various search criteria including table fields and values. RMS displays the transaction date, action, user, agency and all columns for audit data matching the search criteria. Old and New values are displayed for Update audit transactions. The user can modify the columns display as needed.



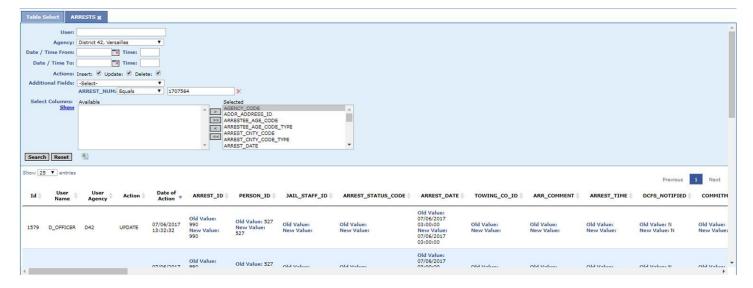


Figure 13: Table Audit Search Page

#### REPORT ACCESS AUDITING

#### **Configure Report Access**

To configure auditing for reports, the system admin selects the *Report Access* link on the Auditing admin page.



Figure 14: Auditing Admin-Report Access Configuration



RMS displays a single check box to enable auditing for all reports.



Figure 15: Auditing Admin - Enable Report Access

#### **Query Report Access**

To view report audit data, Select the **Search** link under Reports on the Auditing Admin page.

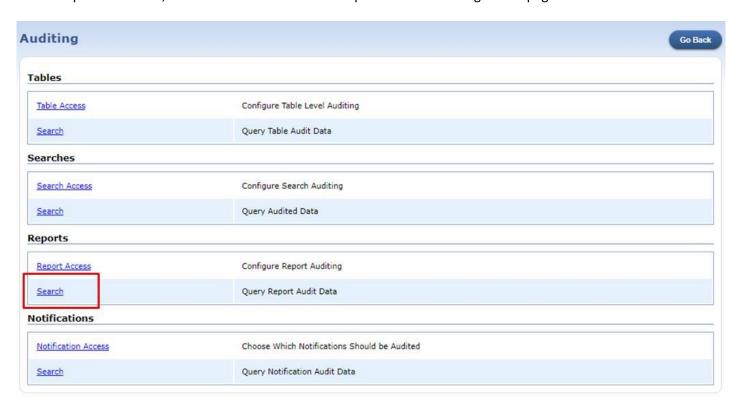


Figure 16: Auditing Admin – Search Report Access Info

Online RMS displays the Report Query page where the user can enter various search criteria. RMS displays the report name, identifier (if the report is for a single incident, arrest, etc.) Date, user, agency and report parameters for audit data matching the search criteria.



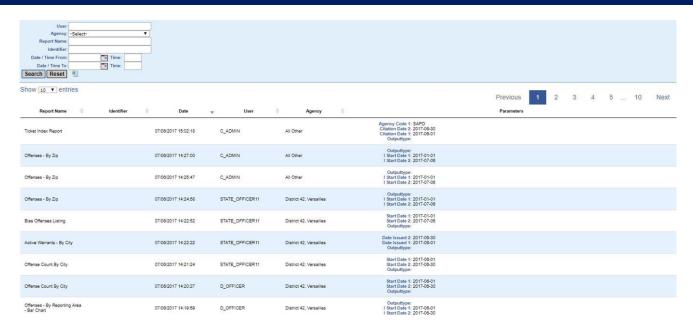


Figure 17: Report Access Search Page

#### **SEARCH ACCESS AUDITING**

#### **Configure Search Access**

To configure auditing for Searches, the system admin selects the **Search Access** link on the Auditing admin page.



Figure 18: Auditing Admin – Query Access Configuration



RMS supports auditing three types of searches: Person, Incident and Field Arrest. The user enables or disables auditing for a search and defines the user roles for which to capture search audit data.

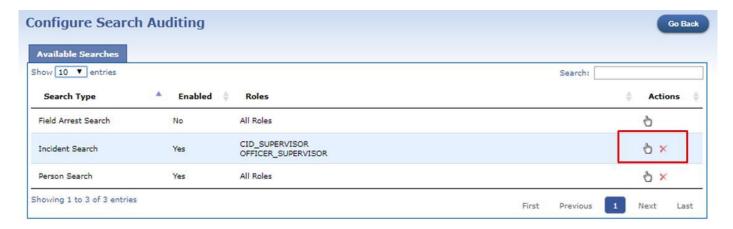


Figure 19: Auditing Admin – Configure Query Auditing

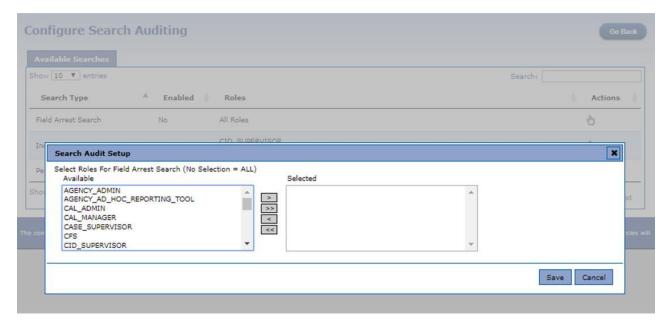


Figure 20: Auditing Admin - Query Audit Setup - Select Roles



#### **Query Search Access**

To view search audit data, the user selects the **Search** link under Searches on the Auditing Admin page.

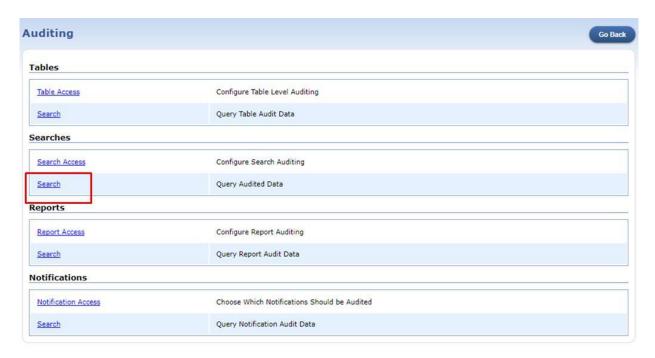


Figure 21: Auditing Admin – Search Query Access Info

Online RMS displays the **Search Query** page where the user can enter various search criteria. Online RMS displays the search type, search sub type, date, user, agency, and search parameters for audit data matching the search criteria.



Figure 22: Query Access Search Page



#### **NOTIFICATION ACCESS AUDITING**

#### **Configure Notification Access**

To configure auditing for Notifications, the system admin selects the *Notification Access* link on the Auditing admin page.

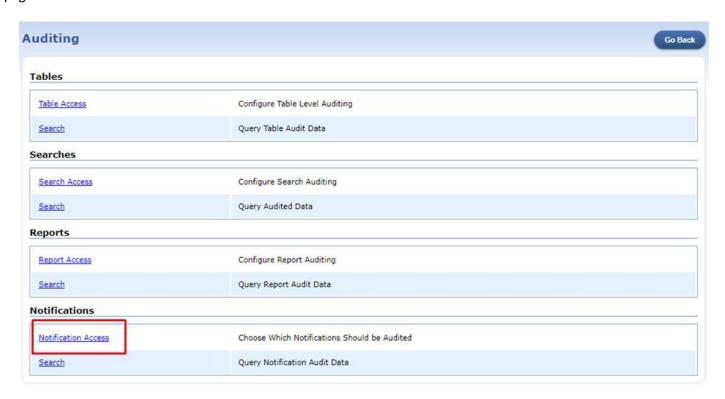


Figure 23: Auditing Admin - Notification Access Configuration

Online RMS displays a list of all notifications. The user can enable or disable auditing for any notification by selecting the *action* icon.





Figure 24: Auditing Admin - Notification Setup

#### **Query Notification Access**

To view notification audit data, the user selects the **Search** link under Notifications on the Auditing Admin page.

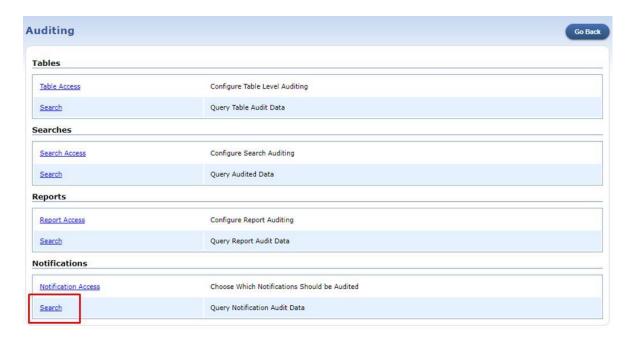


Figure 25: Auditing Admin – Search Notification Access Info



Online RMS displays the Notification Query page where the user can enter various search criteria. RMS displays the Notification ID, Notification Name, Date Created, Date Action was taken, Creator, Actor, and Notification Details for audit data matching the search criteria.

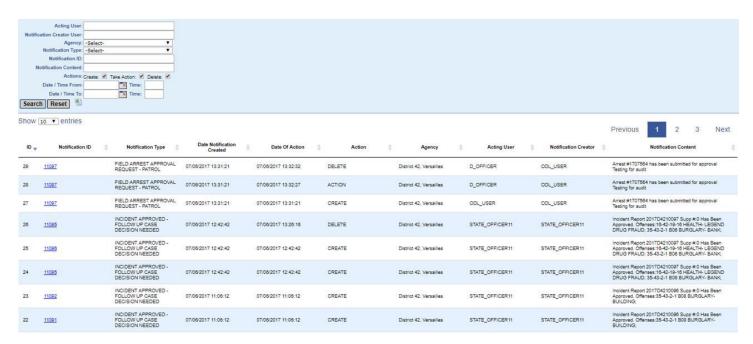


Figure 26: Notification Audit Search Page



#### **NEW FEATURE – EXPUNGEMENTS**

#### **Enhanced Expungement Processing**

This first iteration to streamline *Expungement* processing will allow authorized users to *expunge an offender / arrestee from an incident report or expunge an entire field arrest*. Expunged records will no longer be visible throughout the Online RMS unless the user is granted permissions to view expunged details.

#### **CONFIGURATION**

Online RMS provides two permission categories for Expungements. *Expungement – Expunge Records* controls the ability to initiate the expungement. *Expungement – View Expunged Records* permission grants users the ability to view expunged records within Online RMS. Neither permission is granted to any roles for initial roll-out of this feature. *Note:* Please contact your system admin to grant these new permissions to appropriate roles in your Online RMS schema.

#### **END-USER FUNCTIONS**

Expungement was designed to be initiated from the *Master Person Summary Page* for both *Field Arrests* and *Offenders on an Incident Report*. Field Arrests Expungements apply to the entire Field Arrest. Incident Expungements apply to the offender as an incident report may have more than one offender.

#### **Expunge Offender from Incident**

The Summary tab on the *View Person* page displays an *Expunge column* in the Involved Incidents grid. If the master person is an *offender / arrestee* on the incident, the *incident is approved*, and the *user has Expunge Records permissions*, RMS displays a *red X* in the column for that incident.

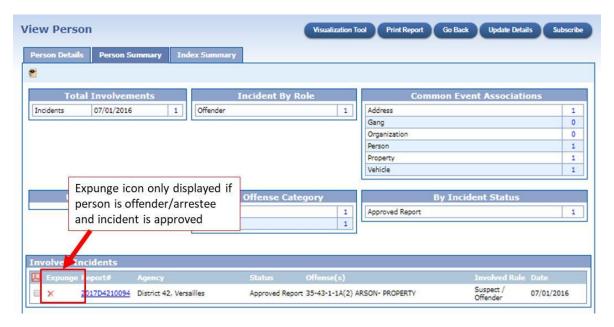


Figure 27: Person Summary - Involved Incidents - Expunge Icon



The user selects the *expunge* icon for the incident to *expunge the offender*. RMS displays the expungement page allowing the user to *edit* the incident report *media summary* and *narrative* text fields to remove text that relates to the identity of the person being expunged. To edit a narrative, the user selects the *edit icon* and edits the text as needed. Online RMS will save the original and the edited versions of the narrative. The user selects the *Expunge button* to finalize the expungement.

Select the *Back button* to cancel the expungement. Select the *Expunge button* to finalize the expungement. *Usability Note*: Selecting the *Update button* for media summary changes commits the changes. If the expungement process is cancelled, the user will need to manually update the media summary to its original version.

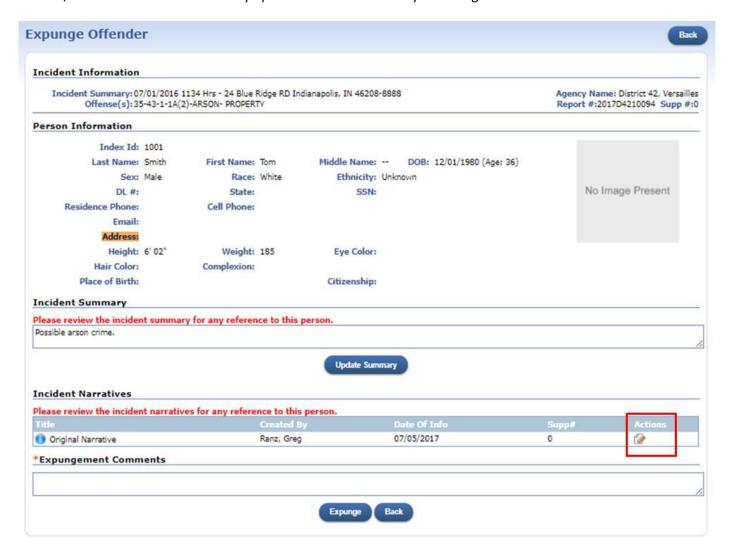


Figure 28: Incident Expunge Person Page

The user is returned to the Person Details page after the expungement is complete. Users without the *Expungement – View Expunged Records* permission will not see the incident involvement and the involvement counts will not include the incident the person was expunged.





Figure 29: Counts Related to the Expunged Person are Updated for Non-Expunge Users

For a user with *Expungement – View Expunged Records* permissions: the involvement counts remain unchanged, the incident displays with a *[EXPUNGED]* tag, common events to people, organizations, addresses, vehicles and property remain displayed, and an *unexpunge* icon appears to reverse the expungement.

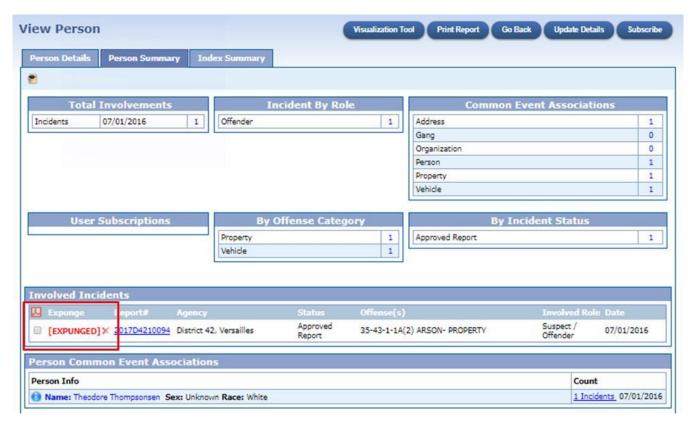


Figure 30: Person Summary - View for Expunged Authorized Users



For a user without **Expungement – View Expunged Records** permissions, the offender / arrestee's name is replaced with the word **EXPUNGED** in the following places:

- Incident Summary Tab Offenders Grid
- Incident Names Tab Offenders Grid (no view icon)
- Incident Names Tab View Victim page Victim/Offender relationship
- Incident Property/Vehicle Tab View Property page Property Owner
- Incident Property/Vehicle Tab View Vehicle page Vehicle Owner
- Visualization Incident Quick View Offender Grid
- Incident Mapping Incident Quick View Offender Grid
- Case Management Involved Names Grid
- Evidence Labels Property Owner
- Evidence Lab Report Suspect/Offender box

The above places will display the name with an **[EXPUNGED]** tag for users with **Expungement – View Expunged Records** permissions.

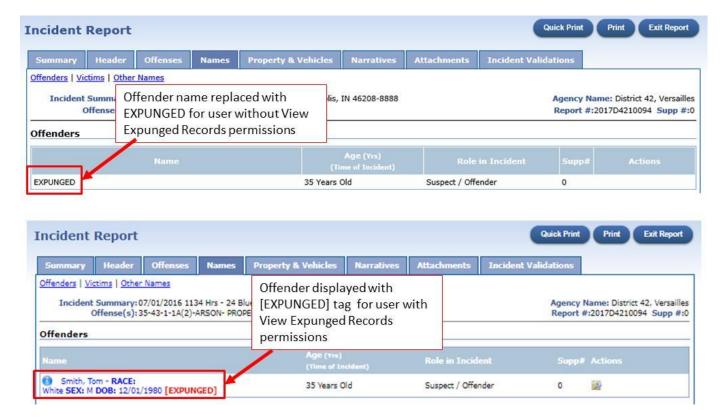


Figure 31: Incident Names Tab - Non-Expunged User View (top) and Expunged User View (bottom)

The following changes throughout the application will be applied for a user without **Expungement – View Expunged Records** permissions:

- Master Indices Person Common Event Associations (offender is not displayed at all)
- Visualization Offender / Arrestee to Incident link



- Visualization Person Quick View Person Summary tab (incident not displayed for offender)
- Photo Lineup Person Quick View Person Summary (incident not displayed for offender)
- Person Collapse Person Quick View Person Summary tab (incident not displayed for offender)
- Incident Search Name / Combo additional search criteria (incident not returned when searching by offender)
- Incident Smart Search by name (incident not returned at all)
- Incident Smart Search by any other part of incident (offender not displayed / image not displayed)
- Case Search Name additional search criteria (incident not returned when searching by offender)

Online RMS will display the above data with a [EXPUNGED] tag for users with *Expungement – View Expunged Records* permissions. Regardless of a user's permissions, the print incident page will not display the expunged offender / arrestee's name and quick print will not print the expunged offender / arrestee.

If incident narratives were updated during the expunge process, both the original and the updated narratives can be viewed by users with the *Expungement – View Expunged Records* permissions. Users without the *Expungement – View Expunged Records* permission will only see the edited expunged versions of the *Media Summary and Narrative*.

#### **Expunge Field Arrest**

The **Summary tab** on the **View Person** page displays an **Expunge** column in the **Involved Arrests** grid. If the master person is an arrestee and the user has **Expungement – View Expunged Records** permissions, RMS displays a **red X** in the column for that field arrest.



Figure 32: Person Summary - Involved Field Arrests Expungements



Users with the *Expungement – Expunge Records* permission can select the *Expunge icon* to expunge a field arrest. The *Field Arrest narrative* can be edited to remove text that relates to the identity of the person being expunged. To edit a narrative, the user selects the *edit icon* and changes the text as needed. RMS will save the original narrative and the edited version of the narrative. Select the *Expunge button* to finalize the expungement.

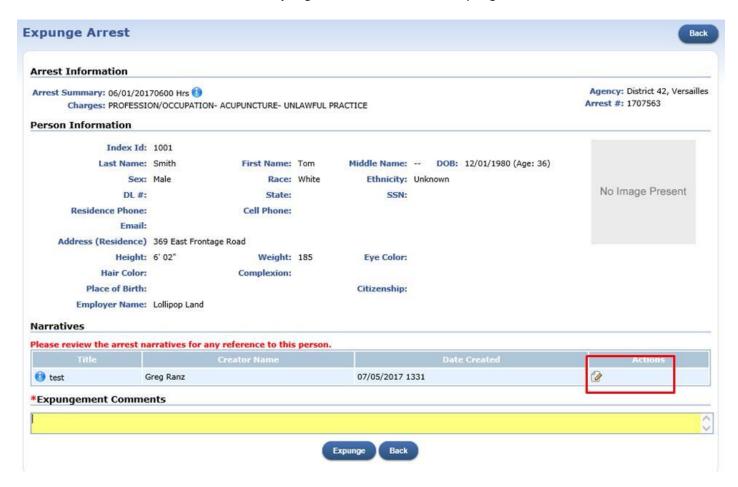


Figure 33: Field Arrest Expunge Page

The user is returned to the Person Details page after the expungement is complete. Users without the *Expungement – View Expunged Records* permission will not see the arrest involvement or the involvement counts for the arrest that was expunged.





Figure 34: Counts Related to the Expunged Person are Updated for Non-Expunge Users

For a user with *Expungement – View Expunged Records* permissions: the involvement counts remain unchanged, the field arrest displays with a *[EXPUNGED]* tag, common events to people, organizations, addresses, vehicles and property remain displayed, and an *unexpunge* icon appears to reverse the expungement.



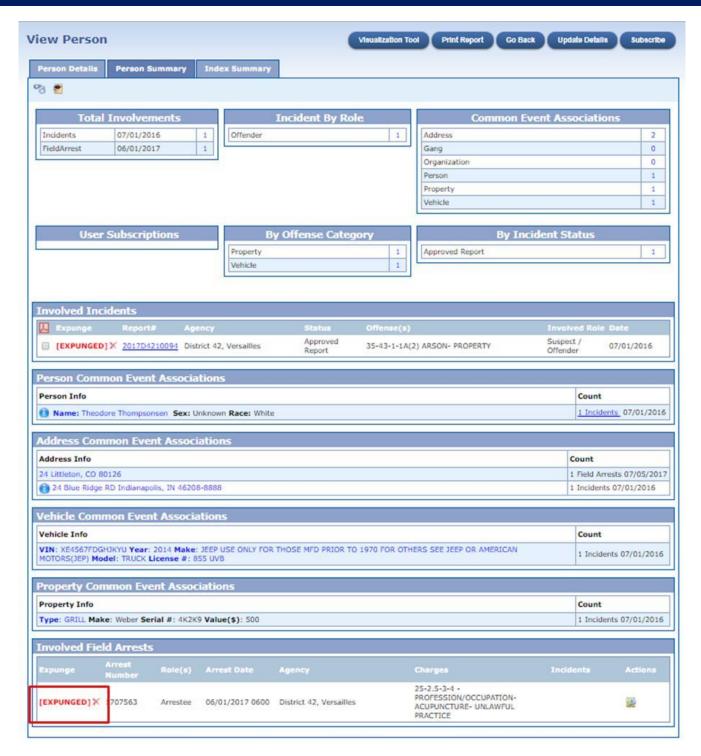


Figure 35: Person Summary - View for Expunged Authorized Users

For a user without *Expungement – View Expunged Records* permissions, the field arrest will not display for:

Field Arrest Search Results (search by number, Arrestee, Names)



- Incident Summary Tab Arrest Grid (if associated)
- Warrants Arrest Grid (if associated)
- Incident Names Tab View Victim page Victim/Offender relationship
- Master Indices Common Event Associations / Involvement Counts
- Incident Mapping Incident Quick View
- Visualization Incident Quick View

RMS will display the above data with a [EXPUNGED] tag for users with *Expungement – View Expunged Records* permissions.

#### **Un-Expunge**

Only users with *Expungement – View Expunged Records* permissions can *un-expunge* an offender / arrestee on an incident or *un-expunge* a field arrest. Select the *red X* icon in the expunge column for the incident or field arrest on the Person Summary. The Field Arrest will again be viewable to all users of the system and the edited expunge narrative and incident media summary will be discarded.

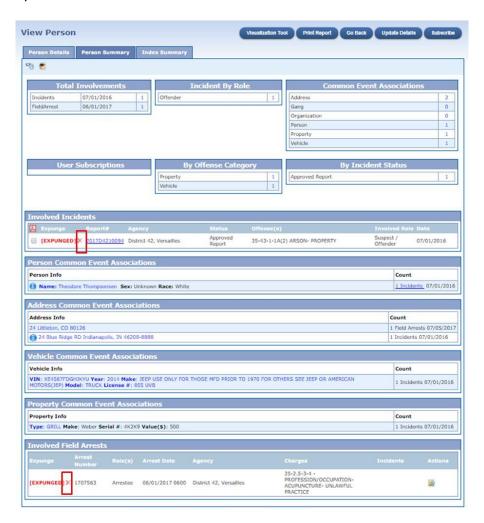


Figure 36: Un-Expunge Icon for Users with View Expunge Permission



#### PERSON COLLAPSE USABILITY ENHANCEMENTS

#### **Person Collapse Usability Enhancements**

A new streamlined design of the *Person Collapse* module provides agencies the capability to better manage master person names and remove duplicates. Enhancements to the *Organization / Business Collapse* module improve searches for businesses by *Business Number / Identifier*. The *Person Collapse* module has undergone some changes providing users with a new look and feel as well as added functionality to exclude any alias names not needed during the collapse process.

The basic options to collapse people remained the same:

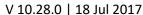
- Select a Person OR
- Specify Person Details to search for potential duplicates



#### Select a Person

Similar to the workflow prior to this enhancement, users will be prompted to **search for and select a Master Person** as the **Primary Collapse Person**. Once a Primary Person has been selected, the user can then search for potential duplicates to be collapsed by selecting one or more Primary Filters and Optional Filters before clicking the **Search Matches** button. **Note: DOB and Creator Agency** have been added as additional optional filters.

Search results based on filters selected will be shown in the **Duplicates to Be Collapsed** grid.





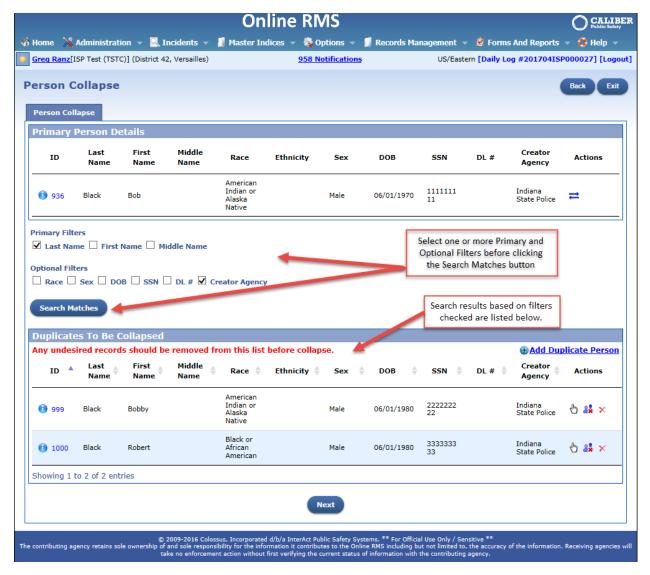


Figure 37: Person Collapse Page

#### **Specify Person Details For Potential Duplicates**

Users can select *Primary and Optional Filters* to search for potential duplicate groups to collapse before clicking the *Search* button. *Note: DL #* (driver's license) and *Creator Agency* have been *added as Optional Filters*. For clarity, *Start Date / End Date* fields have been renamed to *Creator Date*. Entering a date range will only compare Master Name records created during the specified time frame.

Search results are listed in the *Potential Duplicate Groups* grid. The capability to *sort by column headers* has been added to view records in ascending or descending order.



Click the *hand icon* in the Actions column to take action on a *Potential Duplicate Group*.

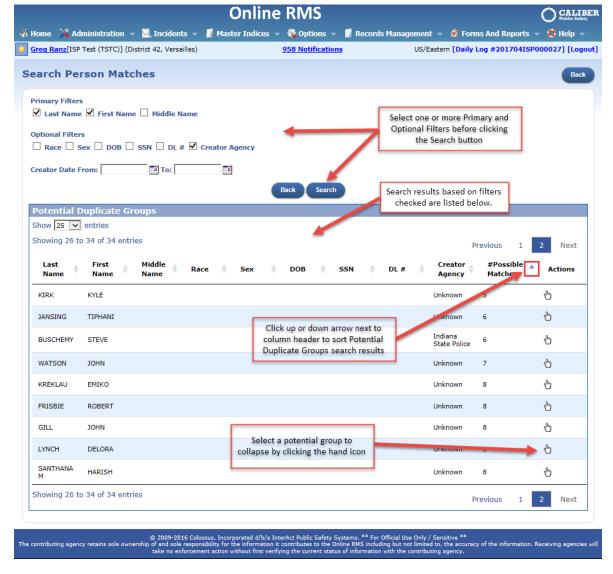


Figure 38: Potential Duplicate Groups Search Page

Select a *Primary Person* from the list of *Duplicates to be Collapsed* by clicking the *hand* icon. The *Primary Person Details* grid will display the person selected.

**Note:** If a potential duplicate name was previously identified as **Not a Duplicate of the Primary Person**, that name record will no longer show in the list of **Duplicates to be Collapsed**.



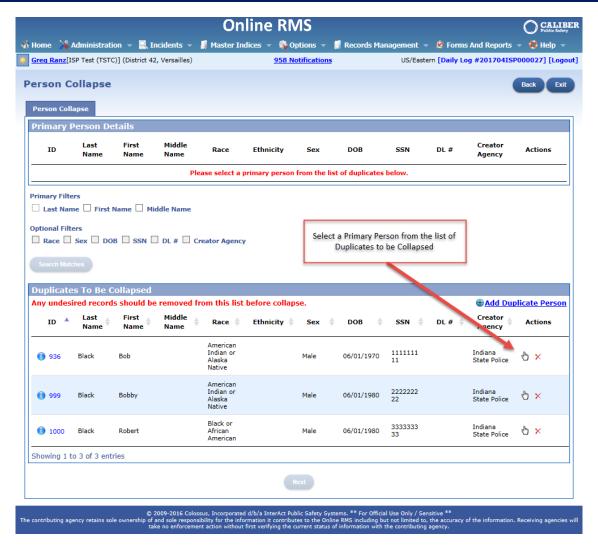


Figure 39: Collapse Action Page

The following information applies to both **Specify Person** and **Specify Person Details For Potential Duplicates** workflows:

Users may perform a variety of tasks on the *Person Collapse* Action Page:

- Change the Primary Person by selecting the double arrows icon in the Primary Person Details grid. Users can search for and select a different primary person from the Master Index Search page.
- Switch the Primary Person with another name from the Duplicates to be Collapsed grid by clicking the hand *icon* for the person.
- Mark a person as Not a Duplicate by selecting this icon ♣. This will ensure that any future Person Collapses will not list this person as a potential duplicate for the primary name selected and vice versa.
- Remove a person from the list of Duplicates to be Collapsed so that person is excluded from the collapse process. Select the *red X* icon to remove a name from being collapsed.



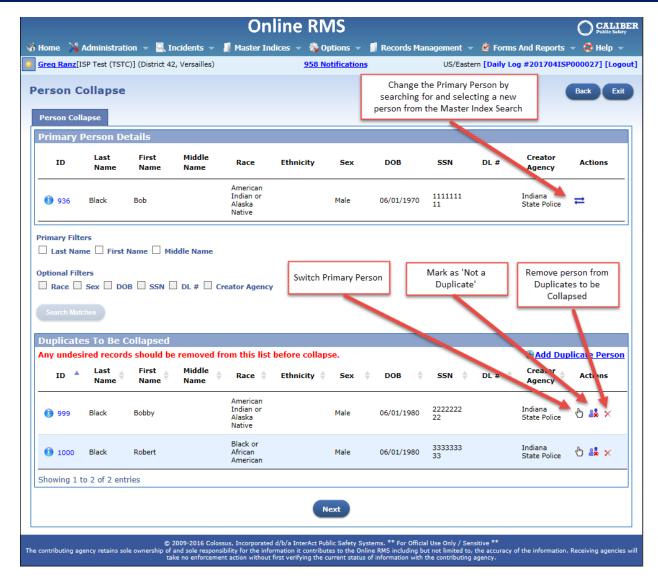


Figure 40: Person Collapse Available Action Icons

To improve accuracy in the collapse process by end users, the capability to view *Person details* on the *Person Collapse*Action page has been added. Select the *Master Person Index ID* hyperlink for either the Primary Person or any of the Persons listed in *Duplicates to be Collapsed* grid. A *Person Quick View tab* will open allowing the user to view the Person details. A user can open *Person Detail tabs* for *multiple people* to aid in the comparison of master name data between records. Click on the *Person Quick View* tabs to switch between *Person Details* view pages. Click the *X* in the *Person Quick View* tab to close the *Person Details* tab.



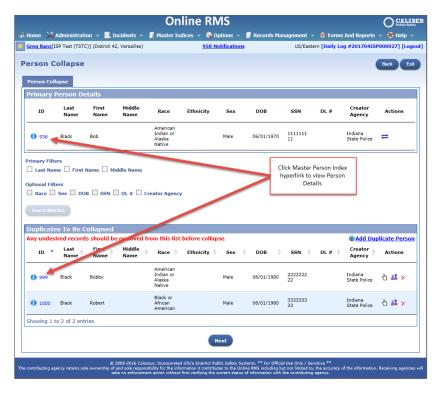


Figure 41: Person View Links

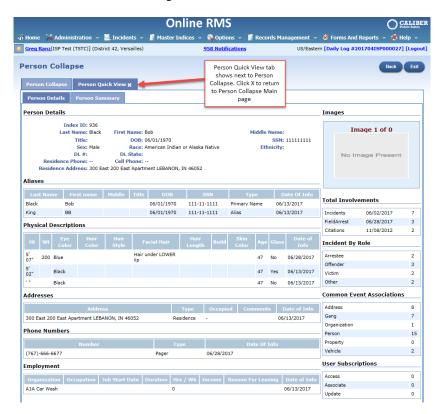


Figure 42: Person Quick View Tab



The **Next button** at the bottom of the **Person Collapse** action page will initiate the action to collapse the **List of Duplicates to be Collapsed** names with the selected **Primary Person**.

**Warning messages** have been added to notify user's when a data combination exists that should be verified before finalizing the collapse.

- Warning for Primary person has less information than one or more people being collapsed.
- Warning for Primary person information (DOB, SSN, Sex, or Race) does not match one or more duplicate records being collapsed.

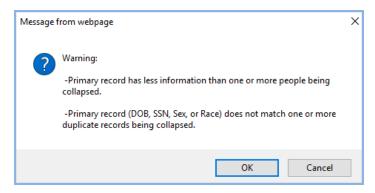
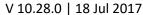


Figure 43: Collapse Warning Message

Select **OK** to proceed with the collapse or **Cancel** to cancel the collapse. A new step was added to the collapse process to allow users to verify if the collapsed name should be maintained as an **Aliases**. All name types (Primary, Alias, Maiden etc.) for collapsed persons will appear for evaluation. Users can select any aliases names by clicking the checkbox to add the name as an alias to the primary person.

**Note:** An **alert icon** next to alias names will appear if there are names associated with system records such as Incidents, Warrants, Citations, Field Arrests, etc. If the Alias name for these records is not selected to keep, the name will be replaced with the Primary Person's name in the event the records are later un-collapsed.

Select the *Collapse button* to finalize the collapse.





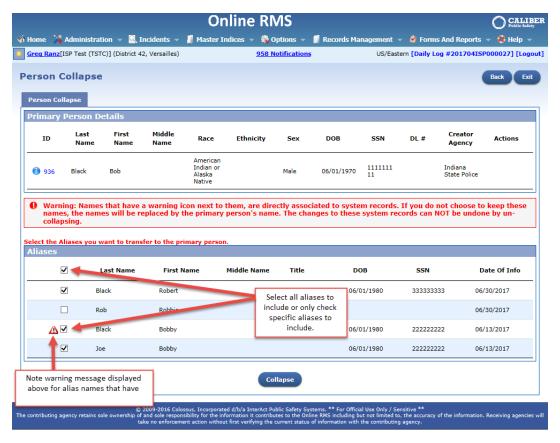


Figure 44: Keep Aliases Page

Prior to finalizing the collapse, users are required to enter a comment. Click Save when complete.



Figure 45: Collapse Comment Final Confirmation Page

A 'Collapse Successfully Complete' message will appear and the primary person details grid is displayed. Improved navigation has been added to allow users to either:

• *Edit* the Collapsed Person – Make edits to the primary person record as needed.



- Perform Another Task Takes the user back to the Collapse Select Criteria page for the Select a Person
  workflow or the Potential Duplicate Groups page for the Specify Person Details to search for potential
  duplicates workflow.
- Exit Takes the user to the Select Collapse Criteria page.

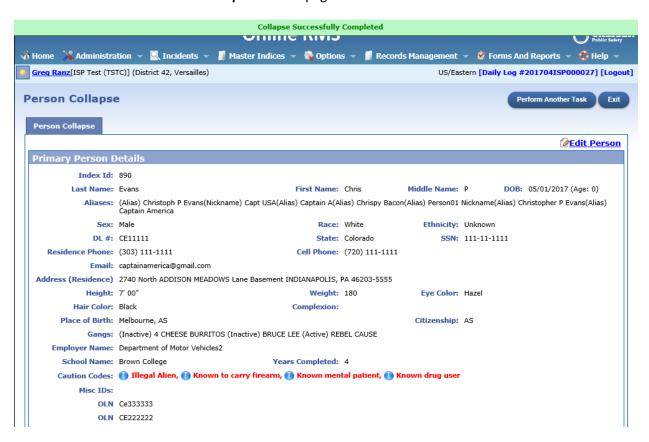


Figure 46: Collapse Success Page with available Options



#### **ATTACHMENT SUPPORT**

# Calls for Service (CFS) Module Attachments

The *Calls for Service* (CFS) Edit page now supports the capability to associate PDF, Image, MSWord *Attachments* to a CFS event.

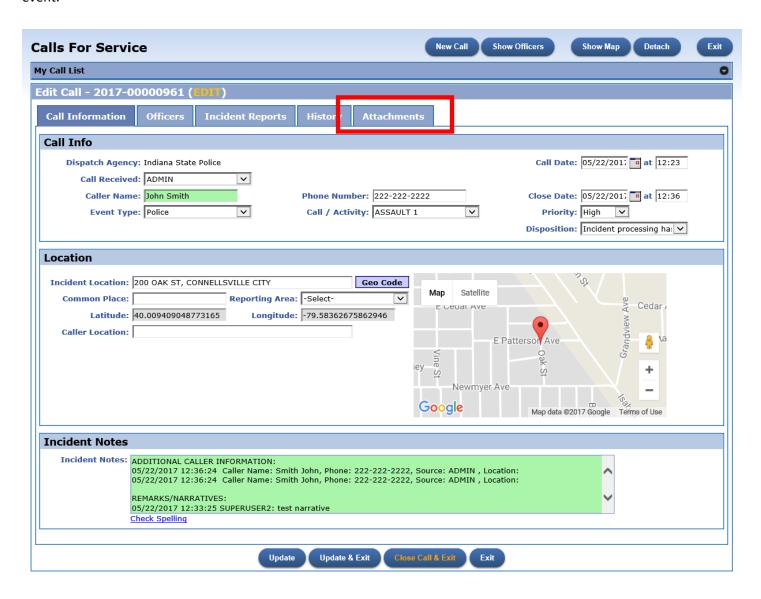


Figure 47: Attachment Tab Allows Attachment to a CFS Event



## **Permits Module Attachments**

The *Permits Module* Edit page now supports the capability to associate PDF, Image, and MSWord *Attachments* to a permit record.

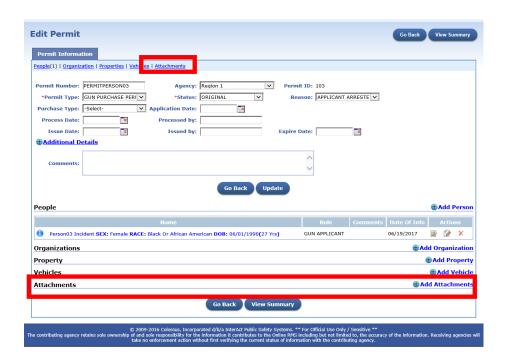


Figure 48: Permit Attachments

# **Custom Form Attachments**

Custom Forms now support the capability to associate PDF, Image, and MSWord *Attachments* to a CFS event. Attachments can be added to any custom form in edit mode by selecting the *Attachments* tab.

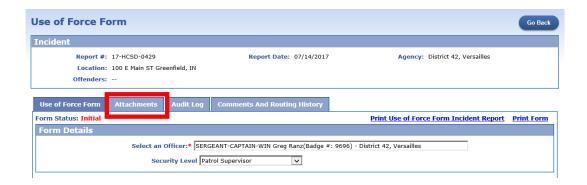
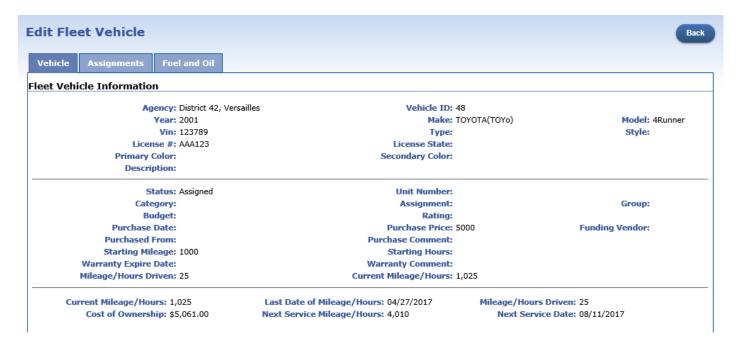


Figure 49: Custom Forms Attachments Tab



# **Fleet Management Attachments**

Fleet Management now allows officers with a current assignment to a vehicle to add **Attachments** to Fleet Vehicle assignment. The **Fleet Vehicle Attachments** section previously was only available to Fleet Managers. Users with a current assignment can add A**ttachments** and edit or delete attachments that they added.







#### FIELD CONTACT ENHANCEMENT

#### Associate a Call for Service (CFS) to a Field Contact

The capability to associate a *RMS Call for Service* (CFS) event to a *Field Contact* streamlines the viewing of related information from CAD to Field Contact documentation in the Online RMS. The Field Contact Module was enhanced to support the association of a *Calls for Service (CFS)* event in *Edit* mode. A new data grid for Calls For Service appears at the bottom of the Field Contact page. A '*go to*' link is available at the top of the page. For consistent operation, this new capability was modeled after the *Field Arrest Calls For Service* section.

Use 'Select Existing Call' to add a CFS record to the Field Contact. The CFS search page will auto populate with a date range within last 24 hours and filter to 'Search Calls I've Responded To'. If a CFS has no associated incidents the association to the Field Contact is automatically created and the user is taken back to the Field Contact edit page. If the CFS has associated incidents, a popup appears for the user to select incidents that should also be related to the Field Contact. Related CFS records are viewable from the Field Contact View page. In addition, the CFS association will print on the Field Contact report.



Figure 50: Field Contact Details Edit Page. Click on Calls For Service Hyperlink to jump to Call For Service Association Grid.



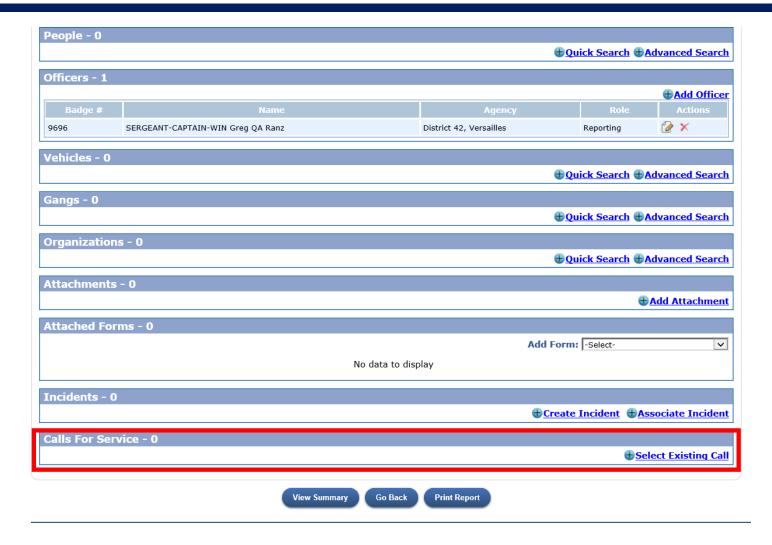


Figure 51: Field Contact Page - Calls For Service Association Grid

#### **FIELD ARREST ENHANCEMENTS**

# Field Arrest Charge Enhancement - Default Bond Type and Amount

The *Field Arrest Module* can now be configured to *default a bond amount and bond type* for charge codes added to an arrest. This enhancement ensures bond amounts are entered correctly for agencies in States that have statutory bonds defined for specific charge codes.

## **Configuration**

Authorized users with permission to manage *Charge Category Codes* and *Charge Codes* have the capability to define a default bond type and/or amount at the *Charge Category Level* or for a specific *Charge Code*.



Select the Administration – Menu – Tables – RMS Tables – Either Charge Category Codes and Charge Codes.



Figure 52: Manage RMS Tables Page

To default **Bond** information for a specific **Charge Code**, Click on the **Charge Codes Icon** and Search and Select a **Charge Code** to Edit. On the Edit **Charge Code** page, add a default **Bond Type and/or Bond Amount**.



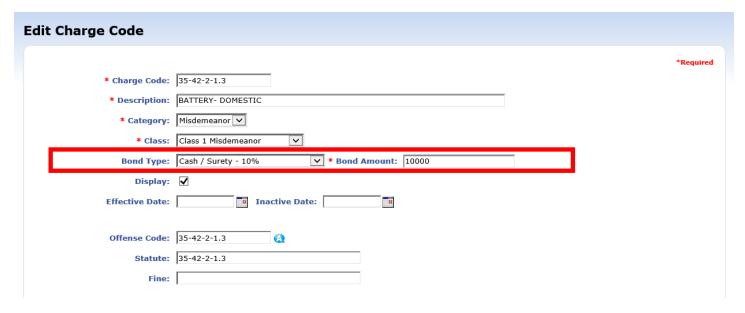


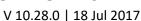
Figure 53: Edit Charge Code Page with Default Bond Type and Amount Entered

To default Bond at the Category / Class level (e.g. Class 1 Felony) for Charge Codes having the Category / Class level defined, click on the Charge Category Codes Icon and Select a Charge Category Code to Edit. Add a default Bond Type and/or Bond Amount for each Charge Category Class level.

Note: If a Charge Code has a bond type and/or amount configured, the values will over-ride the values configured at the Charge Category / Class level.



Figure 54: Edit Charge Category Code Page with Default Bond Type and Amount Entered





## **Usability**

When adding a Charge to a Field Arrest, if a charge is selected that has a default bond type and/or amount configured for the Charge Category and Class related to the charge code or directly at the Charge Code level, the user will receive a prompt informing them the charge has a default bond type and/or amount available. Select 'Ok' to accept the default values or 'Cancel' to manually enter the information.

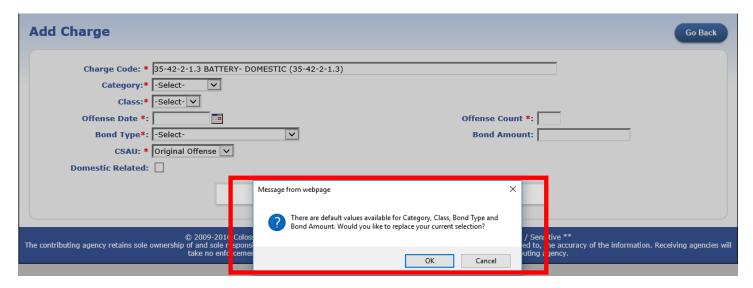


Figure 55: Field Arrest Add / Edit Charge - Charge Selected with Default Values.



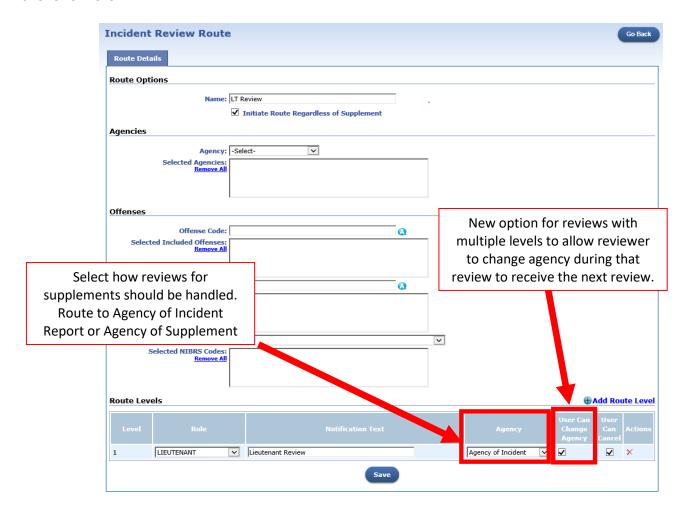
Figure 56: Field Arrest Charges Page - Default Values Accepted.



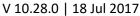
#### **INCIDENT REVIEW USABILITY ENHANCEMENT**

#### **Incident Review Routing Enhancement**

The *Incident Review Routing* capabilities where enhanced to support routing a review for Incident Supplements to the either the *Agency of the Incident* or the *Agency of the Supplement*. For Routes having more than one review configured, the capability to *change the agency* to receive the next review or to *cancel a review* is also supported. This enhanced capability allows agencies more flexibility with Reviewing Incident Supplement and for Reviews configured with more than one review level.



The *Incident Approval* page has been enhanced to display a "*Review Routes*" section. For each route that will apply to the incident, the approving user will see the route name and agency. If the option for *User Can Change Agency* is checked for the *Level 1* route the approving user will have the option to change the agency to receive the route review notification. Otherwise, the agency for the route is determined based on the *Agency of the Incident* or the *Agency of the Supplement*.





When taking action on reviews having multiple levels and the option for *User Can Change Agency* is checked a user will be able to select the agency to receive the next review. If the *User Can Change Agency* is not checked the agency to receive the next level will appear as a display only field.

## **INTEGRATION ENHANCEMENTS - APIS**

# **INCODE Courts to Online RMS**

Empowering the exchange of information to external systems that enhance local, regional, and state data sharing needs is paramount to the mission of Caliber Public Safety.

New Web Services to support warrant and citation data exchanges from Court Case Management systems has been added to the Online RMS library of Application Program Interfaces (APIs). This will be a one way interface from INCODE Courts to send new warrants, warrant status changes, and citations to Caliber Online RMS for loading into the RMS Warrant Management or Citation modules. Requires deployment of the INCODE Court "Real-time Warrant Export" or "Real-time Citation Export".



# APPENDIX: 10.28.0 PRODUCT CHANGE NOTICE (PCN) - DETAILED JIRA LISTING

# TABLE A: RELEASE ENHANCEMENTS AND PRODUCT SOFTWARE ISSUE RESOLUTIONS

This table contains major product software issue JIRAs resolved in the 10.28.0 release along with product enhancement JIRAs.

JIRA #	Client Ticket #	Summary	Type of Issue	Functional Documentation
<u>IA-32162</u>	TTN111728 TTN115803 00342444	Barcode Scanners - Evidence Location Scan Enhancement	Enhancement	Enhanced the evidence location select fields to accept input from a barcode scanner. This enhancement applies to the evidence location select fields on the following pages: - Evidence search pages - Check in - Mass Check In - Change Location - Mass Change Location - Discrepancy Audit Report Page
IA-33731	00339840 00347444	SCR22099 Attachments For Various Modules (CFS)	Enhancement	Enhancement to add Attachments to the CFS and Permit Edit and Create pages.
IA-36845 IA-61636 IA-61765 IA-61911 IA-61938 IA-61950 IA-61976 IA-62143	144207	RMS Enhancement to Seal and Expunge Records - Investigate and Architect Solution	Enhancement	This first iteration to streamline Expungement processing will allow authorized users to expunge an offender/arrestee from an incident or expunge an entire field arrest. Expunged records will no longer be visible throughout the application unless the user is granted permissions to view expunged details.
<u>IA-52470</u>	InterWeb	CAD/RMS Spill-Pass Incident Questions to RMS	Enhancement	Interface enhancement to ingest questions captured in CAD and include in the CAD spill in the Online RMS CFS module. These are questions that are built within CAD for specific incident types. The CFS Incident Note will include the Questions and answers under the heading



				'QUESTIONS' and the remarks/narratives under a heading 'REMARKS/NARRATIVES'. Within each group, notes should be sorted by the date/time. If multiple sets of caller information are generated, the extra call info will be at the top of the Incident Note under the heading 'ADDITIONAL CALLER INFORMATION'
<u>IA-53203</u>	00145646 00156919 00339003	Custom Forms-Add Attachment Capability	Enhancement	This enhancement adds the capability to capture attachments on a custom form while in edit mode.
IA-54972 IA-55149 IA-56726 IA-61458 IA-61637 IA-62326 IA-62339 IA-62349 IA-62465	N/A	Person Collapse Enhancements	Engineering Enhancement	A new streamlined design of the person collapse module provides agencies the capability to better manage master person names and remove duplicates. The Person Collapse module includes added functionality for searching by DLN, searching using the standard person query page, viewing person details for potential matches, and the capability to exclude alias names not needed during the collapse process.
IA-55353 IA-61956 IA-62354	00153007 00338543	Add a Day / Night Mode	Enhancement	Web page style sheet and chart updates bring new colors and a fresh modern look and feel to make the Online RMS more pleasing to the eye. Responder Safety is also improved with the capability to switch to Night mode when operating the Online RMS at night time or low light situations.



<u>IA-56138</u>	00157792 00318405	Warrant Entry - Agency LOV Defaults to Parent Agency	Enhancement	Enhancement for multi-tiered agencies to display all agencies in the Original / Charging Agency List of Values (LOV). This change will allow the selection of a child agency such as a post, district, or barrack to denote as the Charging Agency for the warrant.
<u>IA-56572</u>	N/A	Send Notifications: Validation for Notification Description Text Box > 4000 does not handle special characters correctly	Bug/Defect	Resolved an issue with copying and pasting text into the Online RMS Ad Hoc Notification page resulted in an error message.
<u>IA-56755</u>	N/A	Org Collapse: Search by Organization Number	Bug/Defect	Resolved an issue where searching for Organizations to Collapse by Org # did not return expected results.
<u>IA-57636</u>	N/A	Associate a CFS to a Field contact.	Enhancement	The capability to associate a RMS Call for Service (CFS) event to a Field Contact streamlines the viewing of related information from CAD to Field Contact documentation in the Online RMS. The Field Contact Module was enhanced to support the association of a Calls for Service (CFS) event in Edit mode. A new data grid for Calls For Service appears at the bottom of the Field Contact page. A 'go to' link is available at the top of the page. For consistent operation, this new capability was modeled after the Field Arrest Calls For Service section.
IA-57796	162750	Michigan-IBR(MICR) - New XML Submission format - Analysis	Enhancement	Research JIRA for State of Michigan MICR (NIBRS) submission changes. The State of Michigan NIBRS program is moving to an XML submission based process. Analysis was completed to understand the Level of Effort required to implement this enhancement and prioritized for a future release.



<u>IA-59381</u>	N/A	Interface Development Services (Interface to Incode - Warrants)	Interface	InterAct Development Services (Interface to Incode - Warrants)  INCODE Courts to Online RMS. This will be a one way interface from INCODE Courts to send new warrants and warrant status changes to Caliber Online RMS for loading into the RMS Warrant Management. Requires deployment of the INCODE Court "Real-time Warrant Export".
<u>IA-59524</u>	172280	Court Locations - Display court locations dropdown in alphabetical order	Enhancement	Updated the list of values on the Warrant Search and Court Paper Edit pages to display in alphabetical order.
IA-60342	337009	Field Arrest : Printing - System warrant charge description does not display on printed field arrest	Bug/Defect	Resolved an issue where the Charge Description, County, Bond Type and Amount values where not printed on the Field Arrest report for System Warrants (created in RMS) are associated to a field arrest.
IA-60693 IA-61481	37558	CAD To RMS Interface - Spill Vehicle information from CAD to RMS CFS Module	Enhancement	Vehicle information from CAD NG is now being stored in the Incident Notes field on the CFS in Online RMS. The vehicle data is placed in the ServiceCallNote XML section when the CAD XML is transformed to the structure used by the RMS CAD import. The import will then place the vehicle info into the CFS Incident Note under a heading 'VEHICLES', sorted by the effective date/time from CAD. A future iteration will support vehicle specific fields in the CFS module.
<u>IA-60734</u>	N/A	DLA STIG- Applications Enhancement for URL session IDs.	Engineering Enhancement	To facilitate enhanced security for DOD Information Assurance security policy (STIGS) this change removes embedded session IDs from URLs.



<u>IA-60783</u>	340943	Incident Reports - Default setting for "For Public Release"	Enhancement	This enhancement adds the capability for agencies to configure if the "For Public Release" check box should default to being checked or unchecked when an incident report is created. The configuration is accessed from the Agency configuration page. The "For Public Release" setting determines whether "Not For Public Release" appears at the top of the RMS page and top of the printed report.
IA-60822 IA-60823 IA-60824 IA-61050 IA-61052 IA-61054 IA-61639 IA-61766 IA-61770 IA-62428	N/A	Auditing - new Tables and changes to XML	Enhancement	The Auditing feature allows agency administrators to configure and view audit information for data tables, notification actions, print reports, and queries for persons, incidents and field arrests. Enhanced auditing empowers system administrators to audit on demand to ensure end-user best practices.  The Auditing feature within Online RMS that will allow customers to audit the following kinds of data across a schema:  • Table Access - inserts, updates and deletes)  • Report Access - printed reports for Incidents, Arrest, etc. as well as Custom Forms and ad-hoc reports initiated from the application  • Search Access - incident, person and arrests searches)  • Notification Access – creation, actions take and deletes  Audit data captured can be viewed on the Auditing page or



				exported to an excel spreadsheet.
IA-61098	N/A	Tow Impound: Impound Storage LOV shows values for Officer's Agency and not for Towing Agency	Bug/Defect	Resolved an issue where the Tow Impound Storage location was showing locations for the Officer's agency and not the Tow Impound agency. Towing locations are now shown for the agency owning the impound.
<u>IA-61459</u>	N/A	RMS WebPage CSS Update	Enhancement	Web page style sheet and chart updates bring new colors and a fresh modern look and feel to make the Online RMS more pleasing to the eye.
<u>IA-61460</u>	N/A	Continuation / Testing of IA-60734	Enhancement	Continued testing for security enhancement to eliminate session ids for URLs.
IA-61549	344206	Warrants - Warrant service not ending officer assignment	Enhancement	Enhanced the Warrant Module to automatically end an officer's assignment if an officer is directly assigned to the Warrant and the Warrant status is changed from an Active Status.
IA-61577	N/A	Equipment Make and Models not filtering in ODL Admin properly	Bug/Defect	On the ODL Administration page an update was made to the model auto-complete List of Values to filter by BOTH make AND Agency Code.
<u>IA-61594</u>	N/A	Update Google Image charts on Home page	Enhancement	The Google image charts on the home page for offenses in last 24 hours and incident agency status are no longer being supported by Google. This enhancements updates these charts to a new tool.
<u>IA-61610</u>	N/A	InterDEx Engineering Enhancement	Enhancement	Engineering enhancement to clean-up configuration for enabling InterDEx searches within Online RMS.



<u>IA-61626</u>	N/A	Utilize XSLT on middle tier - Java side changes	Engineering Enhancement	Engineering Enhancement for XSLT translations
<u>IA-61627</u>	N/A	Utilize XSLT on middle tier - Database changes	Engineering Enhancement	Engineering Enhancement for XSLT translations
IA-61630	344686	Fleet Mgmt - Add ability for Officers to add attachments	Enhancement	Fleet Management now allows officers with a current assignment to a vehicle to add attachments to Fleet Vehicle assignments. The Fleet Vehicle attachments section previously was only available to Fleet Managers. Users with a current assignment can add attachments and edit or delete attachments that they added.
<u>IA-61661</u>	N/A	Warrant Search Results: Sort by status or state id	Bug/Defect	Resolved an issue on the Warrant Search Results page to support sorting by status or by state id.
<u>IA-61678</u>	344919	Incident - Warrant listing on summary incident report page not displaying alias name if used for a warrant.	Bug/Defect	Alias names selected on warrants will now correctly display in the incident report warrants section.
<u>IA-61679</u>	N/A	CAD Interface - Configuration fix for storing vehicles on CFS incident note	Configuration	Verify that the value for option code CALL_NOTE_TYPES_TO_CF S in the XML_DOCUMENT_OPTIONS table for doc_category_code CAD is 'QUESTIONS,VEHICLES' with a comma separating the note types. Create a CAD incident with one or more questions and vehicles. Verify that the RMS CFS Incident Notes field has the questions and vehicles. NOTE that no software changes were made, just the default configuration setting, so it's not necessary to re-test the full functionality of IA-61481.
<u>IA-61706</u>	N/A	Master Indices : Property Information - Property Summary tab doesn't show DOB	Bug/Defect	The Property Details Summary View - Person Common Event Summary now displays the person DOB.



IA-61727	00345302 00348966	Review Routing - Send notifications to the report approving agency not report owner agency	Enhancement	Enhancement to the Incident Approval Review process that allows Report Reviews to be sent to user's agency that entered the Incident supplement rather than the agency that owns the incident report.
IA-61737	N/A	Manage User: profile tab jurisdiction error message	Bug/Defect	Resolved an issue where an invalid error message was sometimes being displayed when updating user information via the User's My Profile Management page.
<u>IA-61745</u>	N/A	Increase Retention time for EJS FLASHBACK	Configuration	Increase Retention time for EJS FLASHBACK form 72 hours to 1 month. Flashbacks are used to save changes in Incident Narratives.
IA-61747	N/A	NIBRS Victim Type Required - Validation Message Usability Update	Bug/Defect	Enhanced the NIBRS validation messages to display a separate warning message for Person Crimes and Property Crimes for Required Victims. Person Crimes must have a person. Property Crimes may have a person or business / organization.
IA-61777	345491	Master Indices : Address -City name is not displaying properly	Bug/Defect	Resolved an issue with City names having an apostrophe where not being displayed properly.
IA-61810	N/A	XML Upload via Web Service - Split Documents	Enhancement	Interface Enhancement to process a single XML document that contains multiple core records (i.e. Incidents, Citations, Warrants, etc.).



<u>IA-61836</u>	N/A	Field Arrest Search Page Display Issue	Bug/Defect	Resolved an issue where the search results page for Field Arrest displays outside of the application margins.
IA-61840	N/A	Incode Citation Interface - XSLT Development	Interface	New web services interface to support ecitation data exchange from the INCODE Courts System to Online RMS. This is a one-way interface from INCODE Courts to send citation data to the Caliber Online RMS for loading into the RMS Citation Management module. Created a new XML translation to convert Incode Citation document into the standard RMS XML format.
IA-61850	346111	Tow/Impound - Add Disposition and Release Date to printed report	Enhancement	Per agency request, the Disposition and release date have been added to the tow/impound report.
IA-61864	N/A	Field Arrest Charge Enhancement - Default Bond Type and Amount	Enhancement	States commonly have statutory bonds set for certain misdemeanor and traffic offenses. Most officers do not know the statutory bond type and amounts and are required to look up the information prior to arresting a person on a charge. This enhancement allows a default bond type and amount to be designated for a Charge Category/Class or directly to a specific Charge Code for use in the Field Arrest Module.
IA-61929	N/A	InterDEx - Enhancement to Include an Agency specific Identifier for InfoExchange Queries	Enhancement	The Online RMS was enhanced in 10.27.1 to support queries of InfoExchange adapters in the InterDEx network. Currently the From communication from Online RMS includes the Agency Name (Description).  This enhancement implements a new data field in the agencies table to store an Agency identifier that is provided to IX



<u>IA-61938</u>	N/A	Flag RMS Systems For Solr ASync	Engineering Enhancement	change queries that clients can't modify. The agency name is also configured on the IX side to restrict or allow some data sources based on an Agency Name. Turn on ASync Solr functionality for all customers to maximize performance for Solr
IA-61943	N/A	Add Misc ID Type to Warrant XML Translation	Bug/Defect	syncing.  Added Misc ID Type to CMS Warrant XML Translation. Driver's license information is not being stored during the warrant upload process.
IA-61947	345327	Warrant - Saving warrant causes the displayed Charge Class to change	Bug/Defect	Resolved an issue where Charge class and category were not defaulting properly on the warrant add and edit pages.
IA-61954	N/A	XML Interfaces - Test 10.28 changes to XML processing using the web service	Enhancement	Changes to the XML import process were implemented in 10.28 that required significant logic changes to both the web service and the database package. Changes were unit tested, but since QA's ability to test some interfaces is limited, additional testing needs to be performed by RMS engineering using different interfaces to test existing and new functionality related to the following JIRAs: IA-61810 IA-61626 IA-61627
IA-61970	N/A	RMS Release Install Table update for 10.28	Configuration	RMS Release Install Table update for 10.28



<u>IA-62143</u>	155964	Person Collapse - Add ability to search by OLN	Enhancement	Enhancement to add the capability to search for persons to collapse by OLN/DLN.
IA-62179	348072	VIBRS - Error 352 - Property Offense Code default when None or Unknown Property Loss type	Bug/Defect	Resolved an issue with Virginia State specific VIBRS reporting for handling property status submissions where status equal to None or Unknown.
<u>IA-62206</u>	N/A	Database> Solr Encryption In Motion - UTL_HTTP Enhancement	Engineering Enhancement	Implemented encryption for Solr UTL_HTTP processes.
IA-62227	00347918 00348158	Indiana Odyssey Interface - Change to process "Other Data Change"	Enhancement	This issue concerns the changes that are pushed from the Odyssey interface to RMS dealing with "Other Data Changes". Currently for these types of changes, the RMS will Recall the warrant(s) with the changes involved and create a new warrant with the updated information and the status that is pushed from Odyssey. The customer currently will change the status of certain warrants to a status of "Held Out of County" for example. When these warrants are changed by "Other Data Change" from Odyssey, the system will Recall the warrant and create a new one with a status of Active instead of the status updated manually in the Online RMS.  This enhancement applies only to "Other Data Change" updates from Odyssey and will continue to Recall the warrant having the change, create a new warrant in its place, and keep the warrant status as set in the Online RMS when the "Other Data Change" was received.
<u>IA-62239</u>	N/A	CAD Interface - XSLT v2.0 stylesheet for testing only	Engineering Enhancement	Generate an XSLT 2.0 stylesheet that can be used for regression testing the



				transformation of XML in the web service using XSLT v2.0. This stylesheet will be based on the CAD Standard XML stylesheet but will utilize an XSLT 2.0 function and be generated as XSLT 2.0. It can then be used to verify that 2.0 stylesheets can be applied successfully by setting the XSLT_IN_WEBSERVICE option to 'Y' for the CAD interface and sending a CAD NG Standard XML submission to the web service
<u>IA-62240</u>	N/A	Fix long session script to change nvl value compares	Engineering Enhancement	Engineering Enhancement to change nvl value compares to allow for monitoring of tasks that are running long but don't have client_info information available.
IA-62253	N/A	Fillable PDF - Add ability to set time format	Enhancement	The "Date and Time" Field in custom forms now supports date formats to specify military or AM/PM times. As example:  {VALUE  MM/dd/yyyy h:mm a}  the 'a' at the end adds the AM/PM.
IA-62299	N/A	Hybrid Interface - Investigate Process Hung in Tx200	Bug/Defect	Investigation and analysis of the Hybrid interface used to pass person information from the Enterprise Jail Management System to Online RMS. The findings of this investigation will be implemented in a future release.
<u>IA-62324</u>	N/A	Warrant: Actions icons misaligned in Warrant Search Results page	Release Defects	Resolved an issue where the actions icons where misaligned in Warrant Search Results page when selecting a system warrant to associate with a Field Arrest.
IA-62337	348857	ODL - Printed report not printing equipment description	Bug/Defect	The ODL printed report will not print the Equipment Description rather than the Equipment Codes.



<u>IA-62413</u>	349138	Incident Report - Master Indices Level 3 index security not enforced	Bug/Defect	Updated security logic for Incident People. Master names having indices security set to 3 will only be viewable on the incident report if a user has a master indices security of 3.
<u>IA-62449</u>	349138	Incident Report - Master Indices Level 3 Incident Search	Bug/Defect	Updated security logic for Incident People. Master names having indices security set to 3 will only be viewable in the Incident People search results for users having Master indices security of 3.
<u>IA-62463</u>	N/A	XML Testing - 61954 Continuation	Enhancement	Engineering item to continue testing on XML interface changes.
<u>IA-62552</u>	00350121	AJAX Fields - Auto Complete caching performance	Bug/Defect	Updated AJAX caching to improve performance and return of results when typing quickly in the field.

--END--