

InterAct RMS Version 10.17

**Product Release Bulletin** 

April 30, 2014

# **REVISION HISTORY**

Revised By	Revision Date	Version	Notes
T. Collins	04/22/2014	1.0	Original document.
T. Collins	04/29/2014	1.1	Added Field Arrests to CFS. Added Warrant Attachments. Added NIBRS Reporting Agency. Added Filtering Options for Incident Mapping. Added Table A1 and A2. Numerous edits throughout document.

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## INTRODUCTION

This document provides an overview of the software changes being delivered in release 10.17 of the InterAct 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
- help and eLearning updates
- Updates to web site product information and product collateral

#### **RELEASE OVERVIEW**

This section includes an overview of major enhancements included in the 10.17 release. Items marked with an asterisk are released in a disabled state and may require agency configuration, deployment of multiple InterAct products, and/or additional training prior to the capabilities being enabled for an agency. Agencies that are interested in the below capabilities should inquire with InterAct's Operation/Support team by submitting a help ticket. Additional information is provided in the summary overview sections.

The scope of this release is defined below:

- Administration / General Enhancements
  - Redesign of Agency Administration Landing Page
  - Smart Date Parsing
- Incident Enhancements
  - Adding Other Addresses to Incident Report
  - Avoiding the Creation of Duplicate Persons
  - Validating Non-Verified Geo-Addresses
  - Quick Reference for Narratives
  - Adding Narrative Templates to Incident Reports and Field Arrests
  - Adding Custom Fields to an Incident
- Field Arrest Enhancements
  - Duplicating a Field Arrest
  - o New Reference Numbers Section
  - Relabeled 'Incidents' Tab To 'Associated Events'
  - Associating Additional Field Arrest Information to the Incident Report
  - Importing Field Arrest Narratives Into The Incident Report
  - Importing Field Arrest Location Enhancement
  - Expanded Field Arrest Search Capabilities
  - Field Arrest Added to Calls For Service
- Case Management Enhancements
  - Case Supervisors Across a Multi-Tier Organization
  - Case Sharing and Security
  - Officer Case Assignments Expanded
  - Case Searches and Notifications Within an Organization
  - Viewing and Updating Associated Incident Offenses
  - Case Routing Across Organizations
  - New Print Options

- Officer Daily Log Enhancement
  - Adding Information to Officer Daily Log Code Tables
- Evidence Enhancements
  - o Print Signature on Evidence Receipt from Evidence Module
  - o Print Signature on Evidence Receipt from Incident Report
  - o Evidence Mass Change Location Enhancement
- Charts Enhancements
  - o Enhancement to Main Page Chart Navigation
  - Approving Incident Reports from Charts Page
  - Filtering Options for Incident Mappings
- Master Index Enhancements
  - 'Always Edit' Permission Update
  - Adding Missing Data Past Lock Hours
  - Caution Codes Enhancements
- Warrants Module Enhancement
  - Adding Attachments to Warrants
- Data Submissions Update
  - NIBRS/UCR Reporting
  - Agency Select For NIBRS Reporting Purposes
- Statistical Reporting Enhancements
  - o Jasper Domain Creation Custom Forms Reporting
- Interface Support
  - ACRS (MD Crash Reporting System)

# RELEASE MILESTONES

The following table contains the high level release milestones.

Start Date	End Date	Milestone
Jan-10	Jan-10	10.17 Release Planning Complete
Jan-15	Jan-15	10.17 Release Kick-Off
Apr-01	Apr-01	10.17 Code Lock
Apr-06	Apr-06	Cycle 1 Testing / Fixes (reports & interfaces excluded)
Apr-08	Apr-22	Cycle 2 Testing / Fixes
Apr-22	Apr-22	10.17 Released to Den Dup, Demo, & Training Environments
Apr-23	Apr-28	Cycle 3 Testing / Fixes (critical fixes only)
Apr-29	Apr-29	10.17 Final Build
May-06	May-06	10.17.0 Release Install

#### **NEW FEATURES**

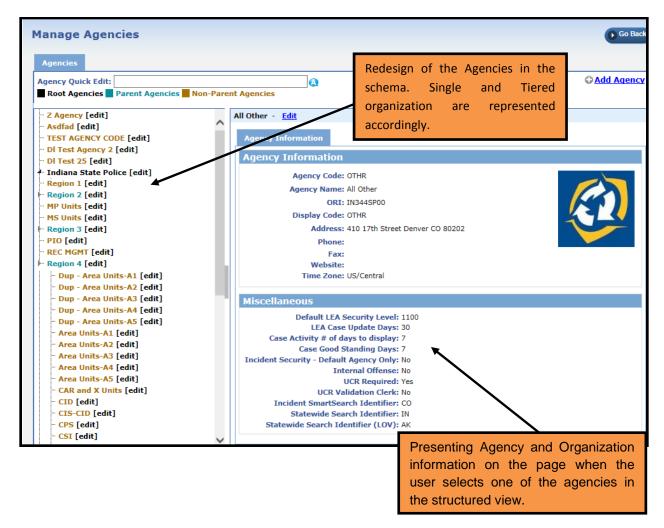
The following are the new features and enhancements included in the release of RMS version 10.17

#### **ENHANCEMENTS**

## **ADMINISTRATION / GENERAL ENHANCEMENTS**

# **Agency Administration Landing Page Redesign**

The Manage Agencies page is now designed with tree navigation when displaying Agency and Organization information. To the left of the Parent Agency name is an arrow icon . When clicked, the child agencies under that parent agency are listed and selectable. When any Agency name is selected, the information is available to the right.



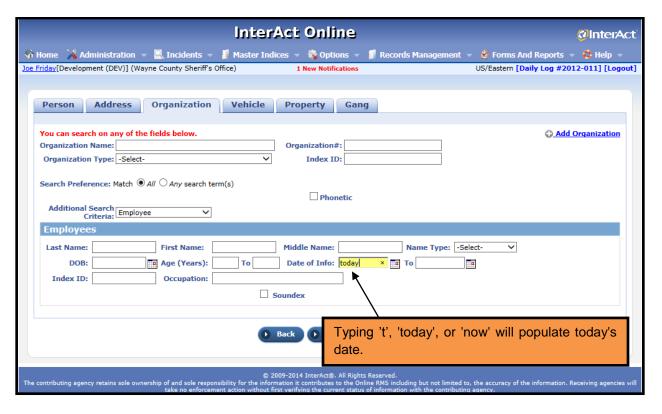
### **Smart Date Parsing**

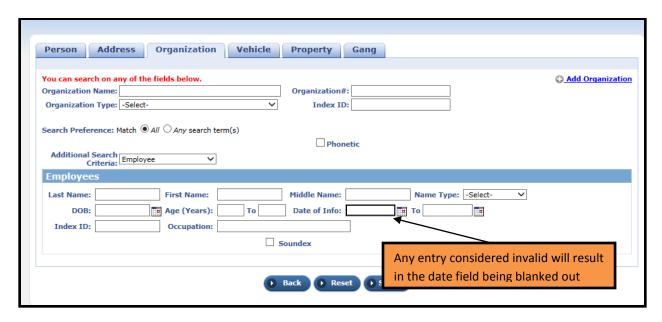
Smart Date Parsing allows the entry of Date values within RMS date fields without typing in a specific date value or using the calendar for selection. This feature allows faster data entry.

**NOTE:** If you are on, say, a search form, and you enter something and then press the ENTER key triggering a form submit, the date will not parse. You will have to tab out of the field or click on something else.

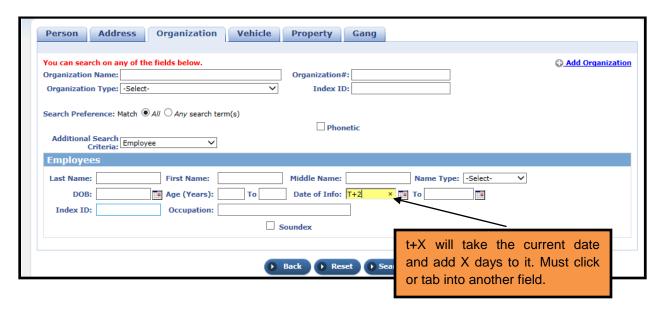
There are multiple ways to express date values as follows:

1) Typing 't', 'today', or 'now' will populate today's date

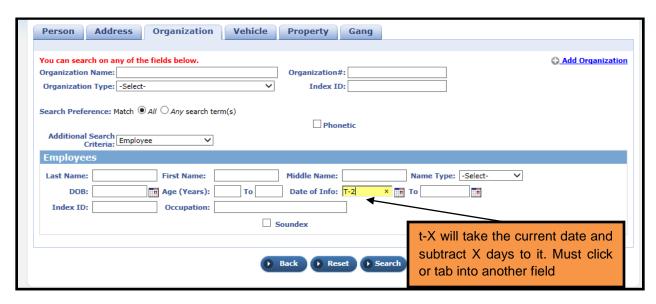




2) Typing 'tx' or 't+x' will take the current date and add X days to it.



3) Typing 't-x' will take the current date and subtract X days to it.



4) Additional quick references available:

<u>TYPE</u>	<u>RESULT</u>
1 month 3 days	1 month and 3 days from the current date
1 year 20 days ago	1 year and 20 days SUBTRACTED from the current date
-3 months	3 months subtracted from the current date
a '-' or 'ago'	trigger a difference rather than an addition
years, year, yr or y	years
months, month or mo	months
days, day or d	days
hours, hour, hr , or h	hours
minutes, minute, mins or mi	minutes

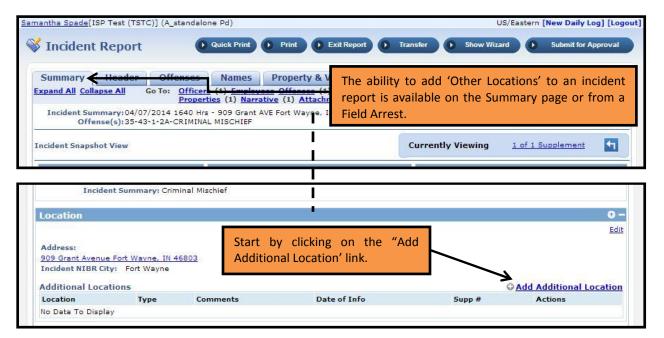
**NOTE:** The numbers have to be entered as numbers. For example, 'three months' will not work. It should be entered as '3 months'. Any entry considered invalid will result in the date field being blanked out.

#### **INCIDENT ENHANCEMENTS**

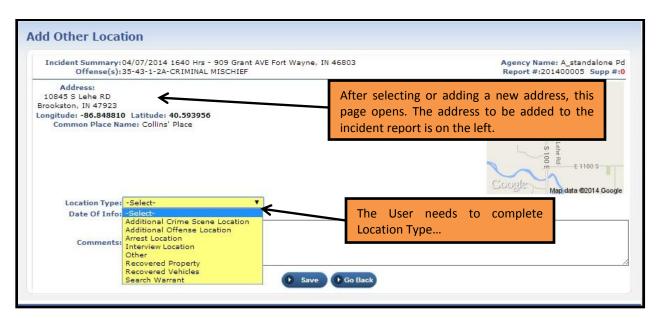
#### **Enhancement to Add Additional Addresses to Incident Report**

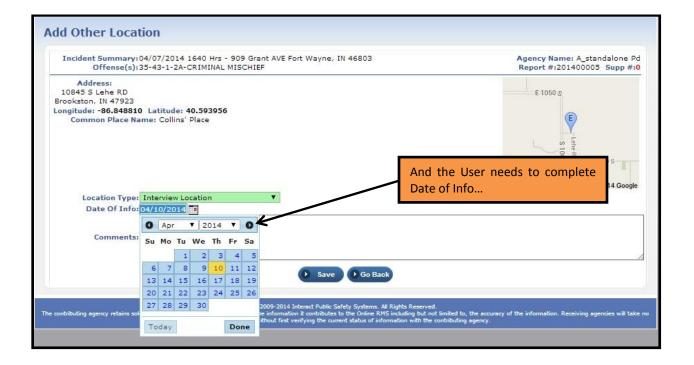
Over the life of most investigations, big or small, many different locations become important. This enhancement allows the user to add "Other Locations" to an incident report.

Other incident locations can be added from the summary page or they can be imported from the field arrest and will come in as arrest location. You cannot add the same location to an incident twice, regardless of supplement. Also, 'Date of info' is required, as is the location type.

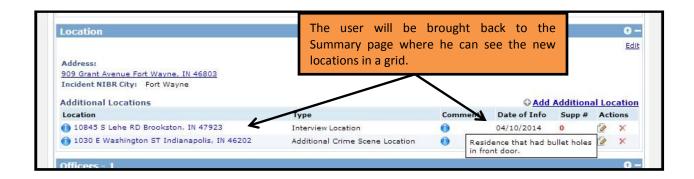


The normal Search screen then opens up where you can search to see if the location already exists in the RMS, or you can add a new location. After selecting/adding a new address, the RMS opens the 'Add Other Location' page.

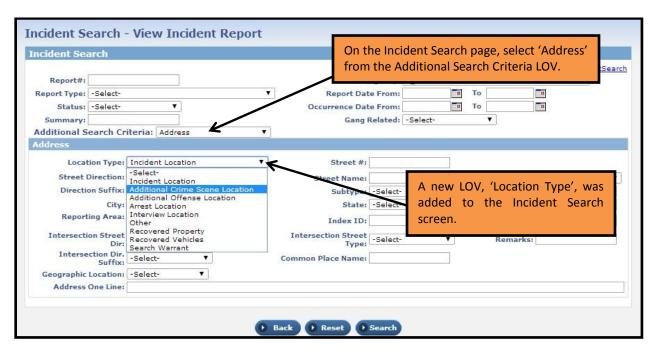




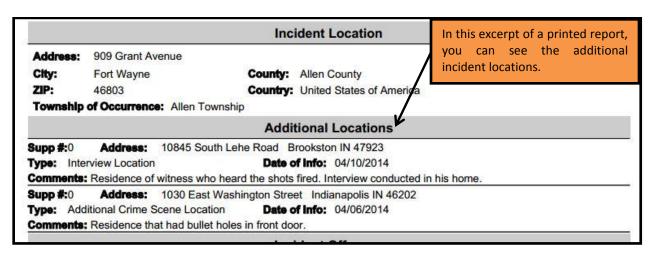




A user can conduct an incident search and filter by choosing a new LOV, 'Location Type' that has been added to this page. It defaults to "Incident Location" which will trigger the search to search on the actual location of the incident, as it did before this feature was implemented.

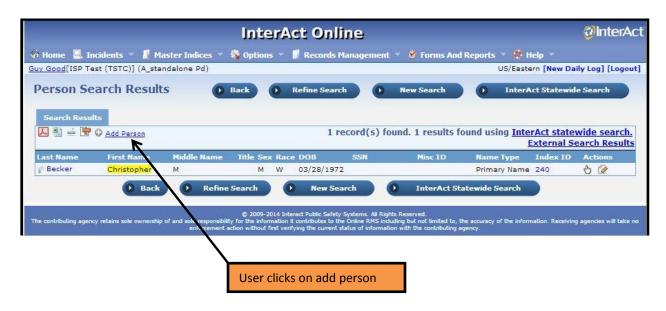


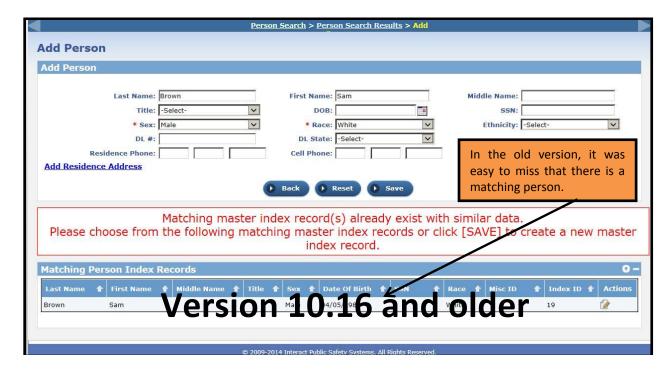
The printed report has also been updated to include a new section "Additional Locations" which will appear directly below "Incident Location" and show all additional locations on the report.



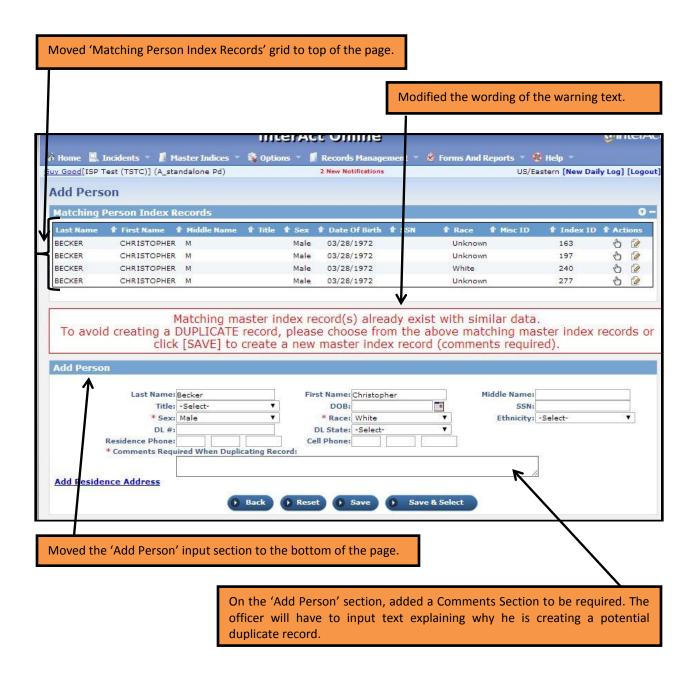
### **Avoiding the Creation of Duplicate Persons**

High activity jurisdictions have found that their officers were creating numerous instances of duplicate (and triplicate, etc.) person records in the Master Indices. While completing an Incident Report, when they would search and the person already existed in the master index, rather than selecting that person, they were clicking on "Add Person". They were then disregarding the red warning message and entering duplicate person information, clicking save, and creating duplicate person records.





On the 'Add Person' page, the following changes were made to help mitigate creating duplicate records:



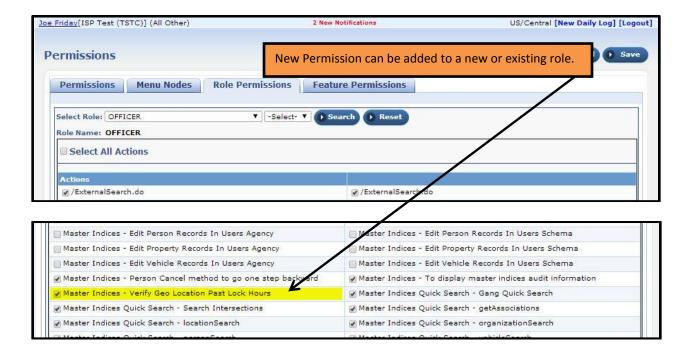
### **Ability to Validate Non-Verified Geo-Addresses**

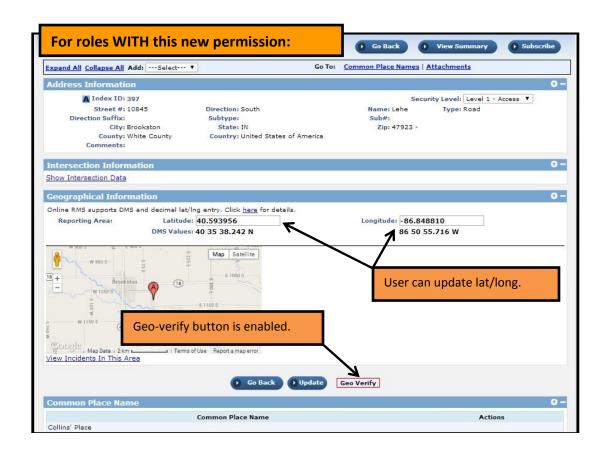
Previously, when editing an address, a user without the 'always edit' permission could not manually update the Geo-coordinates if the address could not be validated. This enhancement allows a user, without the capability to always edit master indices, as well as post-lock hours, to re-validate geo-coordinates when selecting the edit option for the address.

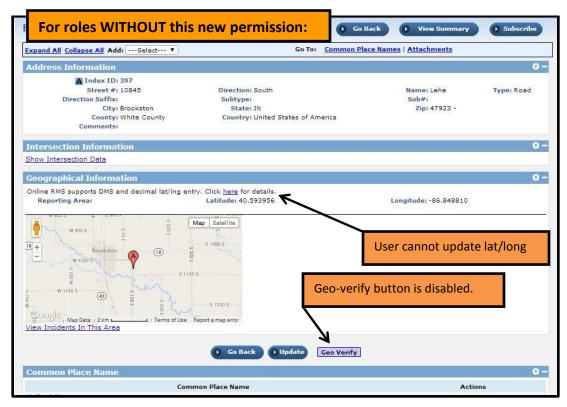
Current functionality remains unchanged: When adding an address, if an exact match is found, then the let/long is auto-populated with the result. If an exact match cannot be found, the user is issued a warning and the lat/long is not populated. In no case is any locked data changed.

A new permission was added: 'Master Indices - Verify Geo Location Past Lock Hours'

NOTE: This permission category will not be added to any users out of box.

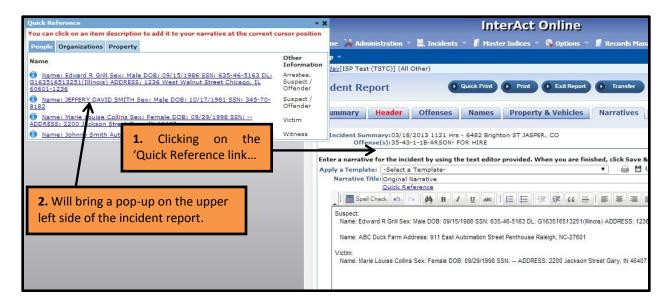




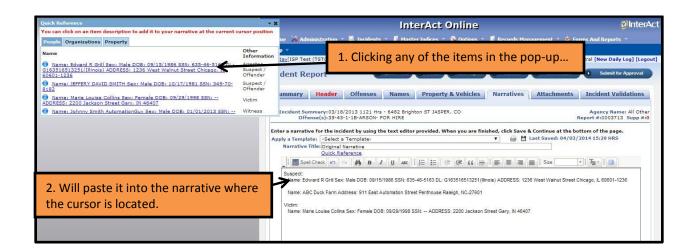


### **Incident Narratives – Quick Reference**

A new feature in the Narrative section of the Incident Reporting module is the "Quick Reference". This is one of the newest features, and competitive advantage, that separate the InterAct RMS from other systems. To access this from the narrative screen, you will see a new link, 'Quick Reference', just above the narrative itself. When clicked, a pop-up will appear displaying up to four tabs that will provide easy access to all the people, organizations, vehicles and property within the incident report. If no items exist for a particular tab, they will not be shown.

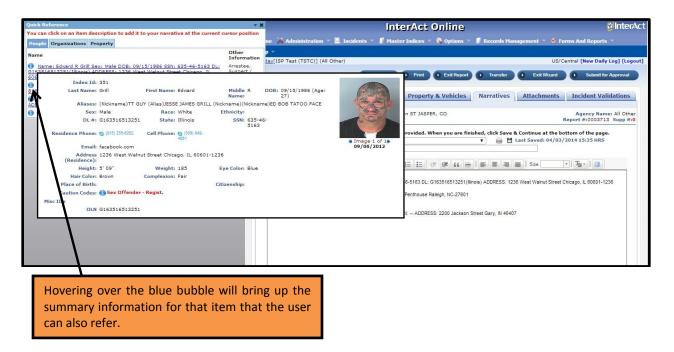


This 'Quick reference' then allows the user to easily refer back to any name, organization, vehicle, or piece of property without having to leave the narrative section. In addition, the user can click on any of the 'Quick Reference' categories and paste the text into a narrative.



Clicking on any of the items, for instance a name, will paste that information into the narrative where the cursor is located.

Next to each item will be the commonly known blue bubble which you can mouse over to get more details about an item.



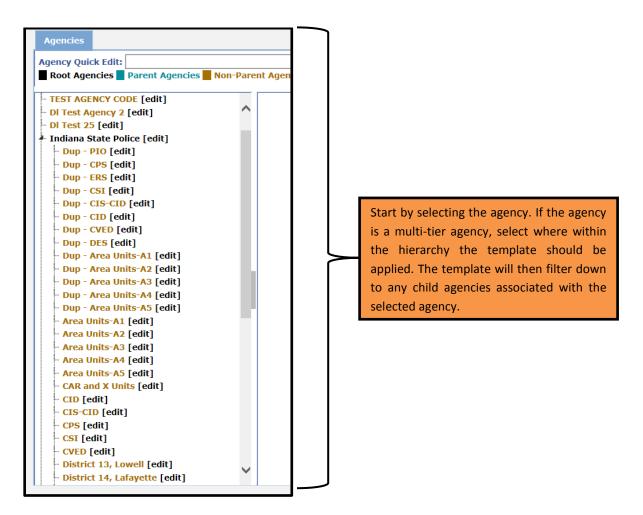
### **Adding Narrative Templates to Incident Reports and Field Arrests**

In the prior version of the RMS, when templates were added for Incident Reports and Field Arrests, they needed to be added at the individual agency level. For single-tier agencies, adding templates was not a problem. However, for the larger multi-tier agencies, this meant that the template had to be added to EVERY agency within the organization so everyone could see and use the template.

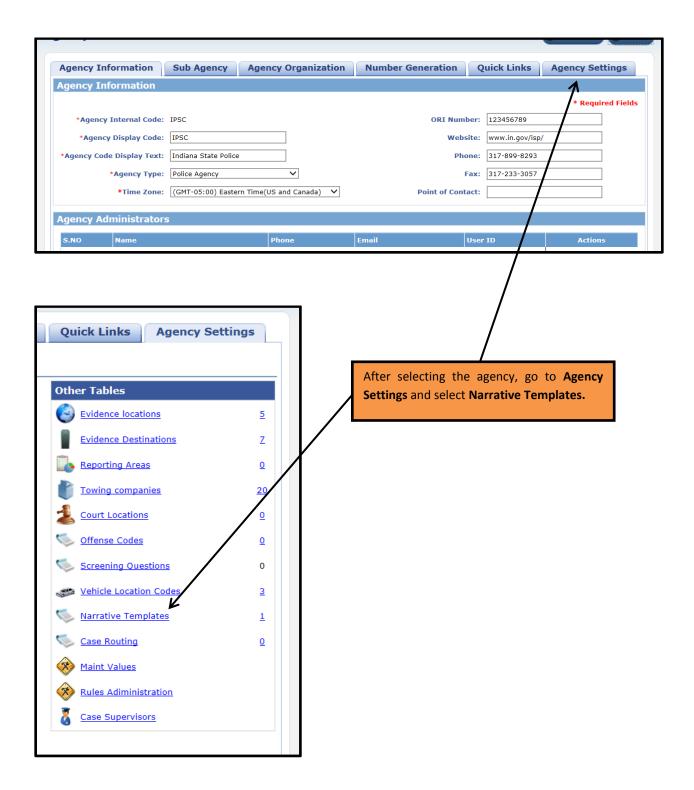
The new enhancement for 10.17 allows the user to select where, in a multi-tier hierarchy, they want to add the template. From there the template will filter down to the child agencies.

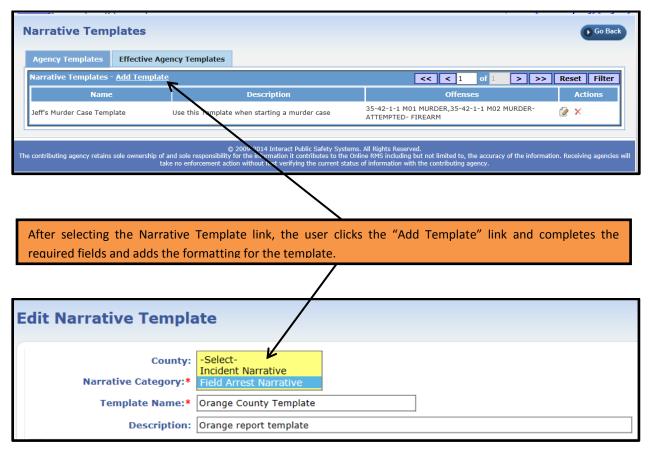
When adding the templates to the Incident Report, the user can select offenses to be associated with the template. However, this only puts those templates at the top of the user's list of templates when the associated offense(s) are added to the incident report. All other templates will still be available for use.

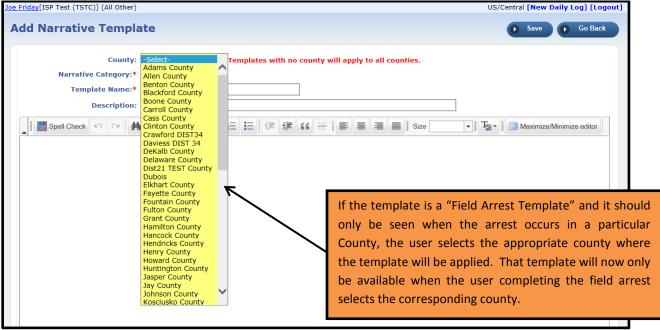
When adding templates to Field Arrests, the user can set the same hierarchy as with Incident Reports, but also has the option to restrict the template to a single "County". By setting the template to only be applied to a selected county, this allows a county to have narratives formatted in a particular way the meets their needs, which may not be needed or used at other counties. When a county is applied, this template will only be visible when the County of Occurrence matches the template's set county.



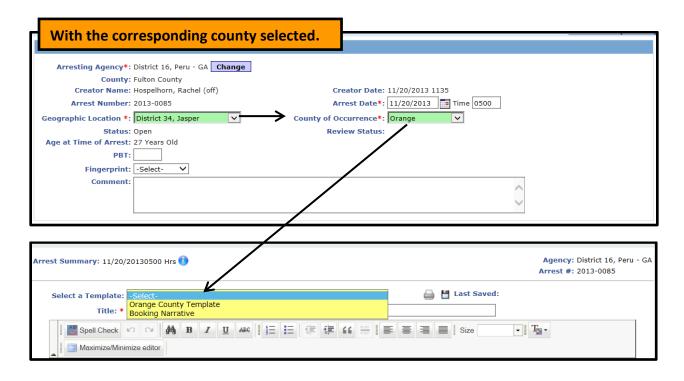
After selecting where in the hierarchy the template is to be added, go to that agency's agency settings tab and select the Narrative Templates hyperlink.

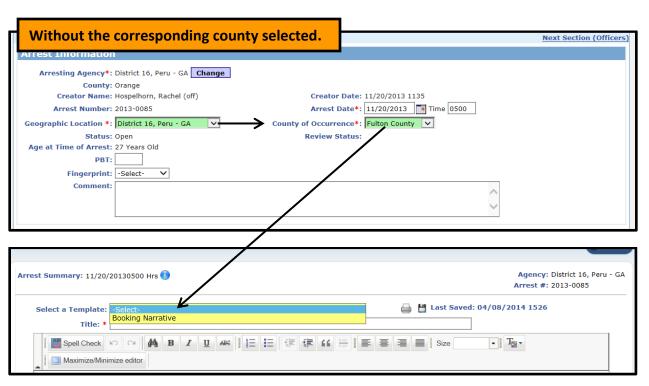






If the FIELD ARRESTS template was set up with a county selected it will only be available when the corresponding county is selected when completing the field arrest. The corresponding county field is found on the arrest tab, labeled County of Occurrence.





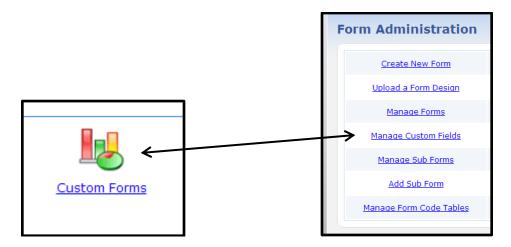
### **Custom Fields Enhancement on Incident Report**

For 10.17, Custom Fields can be added to the incident report. The fields are completed on the header screen and are then displayed on the Summary page in a grid. For multi-tier agencies, the custom fields can be set up so they are agency-specific or applied to all agencies in the organization.

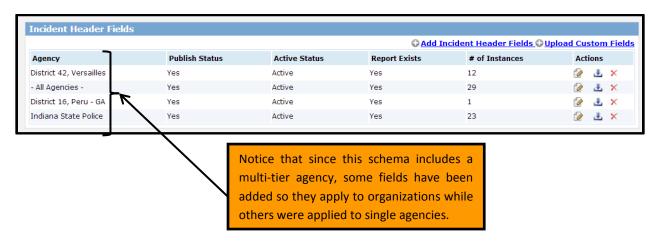
**NOTE:** This is section will not discuss the full process of creating the custom fields. Please see resources about how to create and manage the custom fields and forms for the full management process.

#### SETUP:

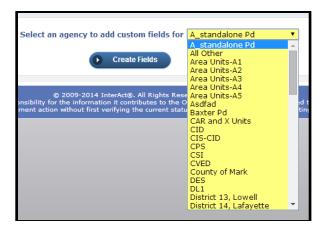
1. An administrative user, who has access to Custom Forms, will need to go to the Administration tab and the Custom Forms icon. Next, go the Manage Custom Fields Hyperlink.



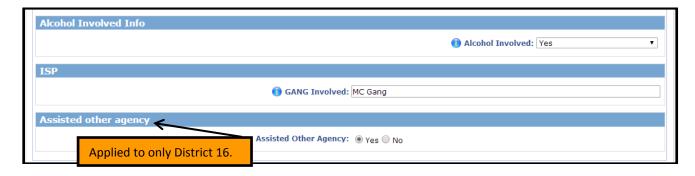
2. The user will be taken to the Manage Custom Fields Screen. The second to last grid on this screen is where the user will find the new grid area for adding Custom Fields to the Incident Header. Grid is labeled "Incident Header Fields". In the below example the schema incorporates the multi-tier agency of ISP.



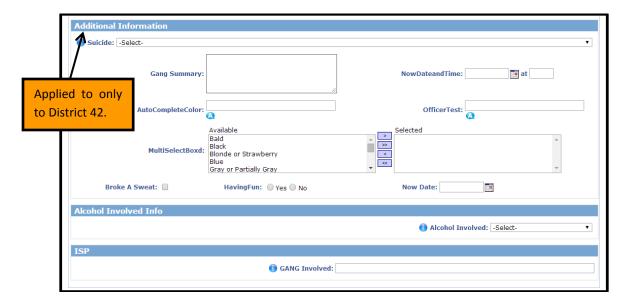
3. The user selects which agency to apply the custom fields. All agencies within the schema will be available for the user to select. In this example, both multi-tier and single-tier agencies are available. If the parent agency of a multi-tier agency is selected, the fields will be applied to all child agencies.



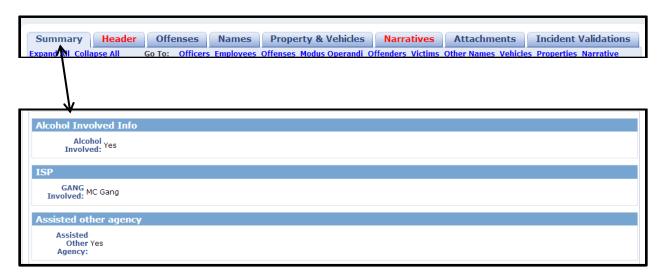
4. Below is an example of a District 16 incident report's Header page. The custom fields will be displayed in both the Wizard mode and Non-Wizard modes. Grid names and custom fields are defined by the admin user. Notice that three of the four custom fields are being displayed in this incident report. The fourth custom field was applied only to District 42, therefore it will not be available for other District 16 users, while the custom field defined for District 16 will only be available for users assigned to that agency.



5. Below is an example of a District 42 incident report, notice that the custom fields for this user are different from the District 16 user's incident report. Two fields are the same since they were applied across the organization, while the third grid is completely different because it was applied only to District 42 only.

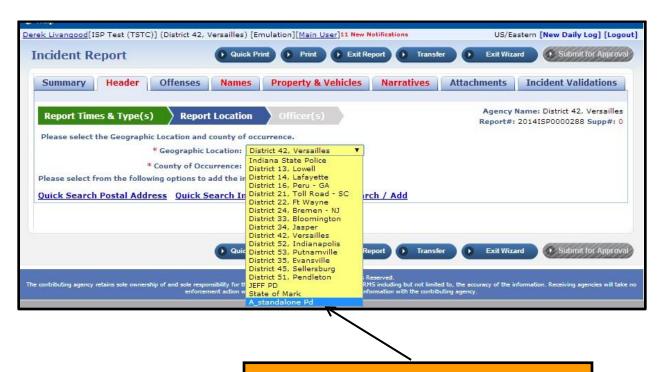


6. All custom fields will be displayed on the summary page as well as seen below..



#### IMPORTANT NOTE REGARDING THE INCIDENT MODULE:

InterAct is aware of a known issue regarding the capability to designate a "Responsible Jurisdiction" for UCR/NIBRS Reporting purposes (see screenshot). This functionality is still in development and being tested at the time of the 10.17 release into the Training environment.



The ability for one agency to take a report in another agency's jurisdiction and have that report included in the other agency's UCR numbers is still in development.

## FIELD ARREST ENHANCEMENTS

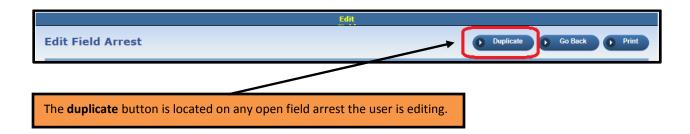
#### **Duplicating a Field Arrest**

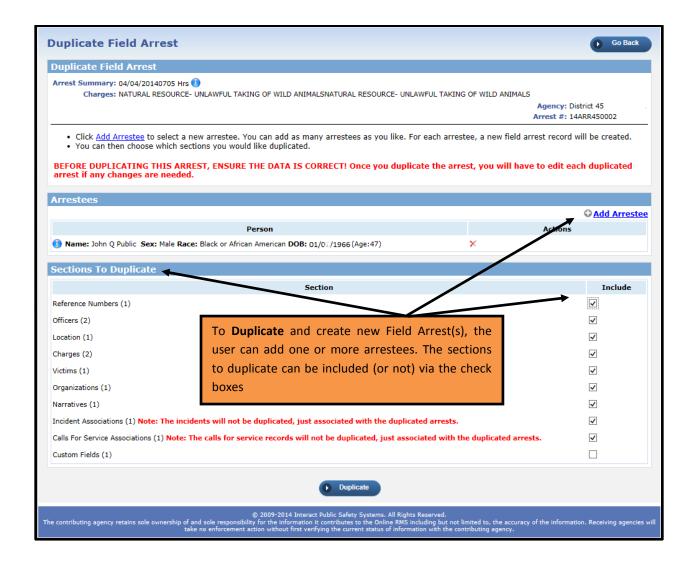
To improve officer efficiency, users can now "duplicate" a field arrest. For example, an officer is sent to a large party and encounters a number of underage drinkers. The officer will be writing the same citation to all offenders. He can easily duplicate the field arrest info and then add specific offender identifiers without having to recreate those common data elements among all offenders. By selecting the "duplicate" button on an existing editable field arrest, a user can add one or more arrestees and select the detailed sections they wish to copy onto new field arrest(s).

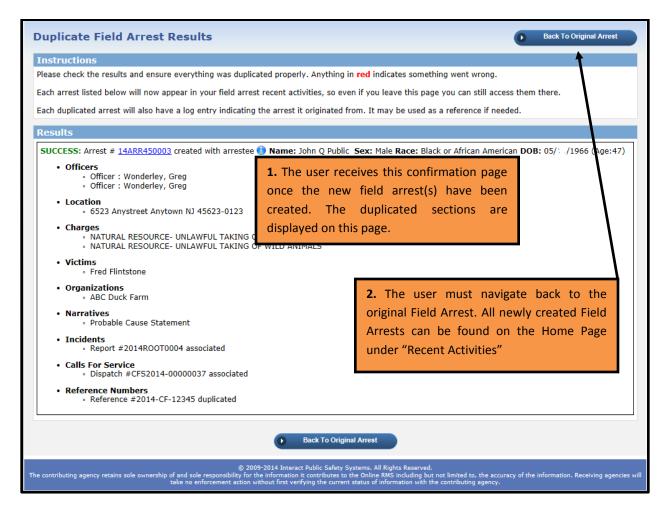
A new permission "Field Arrests - Duplicate" has been added and is available to all users who already have the add/edit permission category for field arrest.

For each new arrestee, one new field arrest is created and is editable by the logged on user. Each new field arrest can be located by the user in the "Open Field Arrests" in my 'recent activies' found on the users home page.

**Hint:** The field arrest can be duplicated at any stage of completeness. The more data that is entered before duplication occurs, the less detail the user may need to add later.

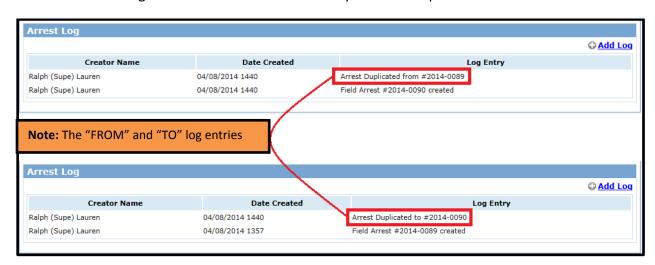






After adding the new arrestee(s) and selecting the sections to be duplicated, the user finishes the process and receives a confirmation page detailing the duplicated items to be found upon the newly created Field Arrest.

The Field Arrest Log will contain an automatic entry for each duplicated Field Arrest.



#### **New Reference Numbers Section**

A new section has been added to the arrest tab for reference numbers. Any pre-existing incident report and court case number values have been moved into this new section. Additional customer values can be added to the reference number types by InterAct staff.

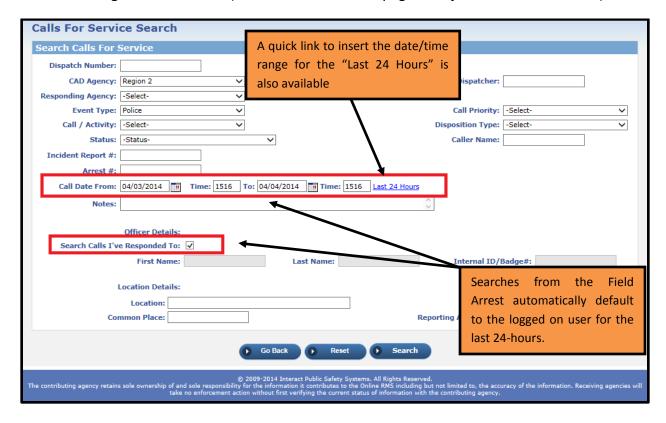


## Relabeled 'Incidents' Tab To 'Associated Events'

On the Field Arrest, the 'Incidents' tab has been relabled to the 'Associated Events' tab. In addition, we now support the assocation of multiple Incident Reports and Calls for Service details. Existing functionality to create or select existing incident reports contiues to be offered. The additional ability to search CFS (Calls for Service) will take the logged in user to an enhanced search screen.



Searching for existing CFS (Call for Service) records from a Field Arrest has been made easier. We include date and time ranges and default automatically to the last '24-hours' for the logged on user editing the Field Arrest. (The user can reset the page or adjust the default values.)



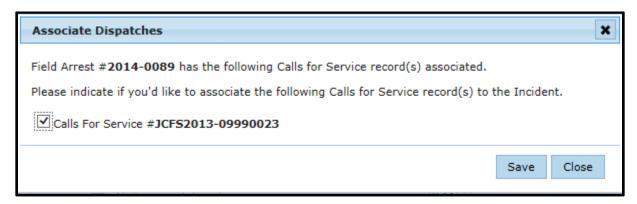
To improve the workflow, having selected a Call for Service to associate with the Field Arrest, the user is prompted if Incident Reports are associated with the CFS record. The user can additionally select those Incident Reports and add them onto the Field Arrests 'Associated Events' section. (The default is all associated incident reports are pre-selected)



Likewise, if the user is associating an existing incident report to the Field Arrest, any associated CFS (Call for Service) associations can be selected.



Finally, a user associating a Field Arrest from the incident report will be prompted for any associated CFS (Call for Service) associations which can be selected.



#### **Associating Additional Field Arrest Information to the Incident Report**

Associating/importing field arrest information into an incident report reduces user data entry and increases efficiency. To further enhance the user experience, additional field arrest information can be imported into an incident after the initial association. Users now have the ability to import or re-import Field Arrest data elements which do not already exist upon the incident report.

A new icon is available for users editing an Incident report to initiate the "update association" process. Duplicate data is prevented from being imported onto the incident report. A comparison is made each time the user clicks upon the icon. The user is only allowed to select data elements from the field arrest which are not found upon the incident report. Data elements include persons, officers, offenses, address, narratives, etc.

**Hint:** If you accidentally delete a location, name or offense from your incident report or didn't initially import the field arrest data you can re-import this data by clicking upon the "update association" icon.

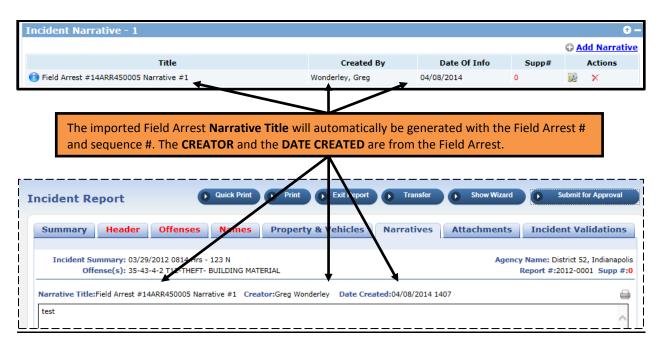


## **Importing Field Arrest Narratives Into The Incident Report**

Additionally, we now support the import of the *Field Arrest Narratives*. The user can select one or more of the available field arrest narratives to be imported into the associated Incident report.

#### **Narrative Import Rules:**

- 1. The narrative can only be imported from **COMPLETED** field arrests.
- 2. Any imported narrative will be READ ONLY on the INCIDENT even when the incident is in edit mode.
- 3. Any imported narrative will carry over the CREATOR and the DATE CREATED fields from the original field arrest narrative.
- 4. The narratives will be titled "Field Arrest #X Narrative #Y" where X is the field arrest #, and Y is a narrative sequence number (1, 2, etc.)



## **Importing Field Arrest Location Enhancement**

A Field Arrest *Location*, when imported into the incident report, can now be brought into the incident as either the "*Incident Location*" or the "Arrest Location".

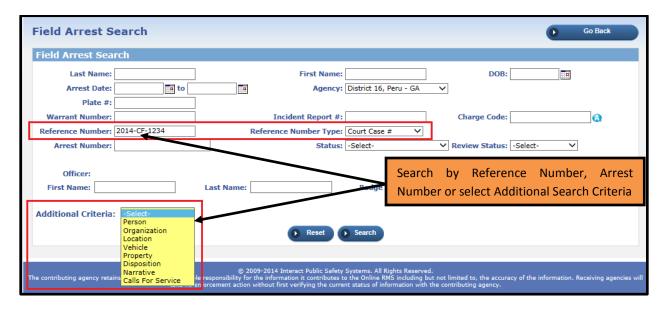
## **Arrest Location Import Rules:**

- 1. If the incident report <u>does not</u> already contain an Incident location ,the field arrest location can be imported and become the location of the incident.
- 2. If the Incident Location exists, the imported field arrest location can be imported and will become an *additional location* with the location type "arrest location".
- 3. The arrest location cannot be imported as an additional location onto the same incident report more than once.



#### **Expanded Field Arrest Search Capabilities**

Searching for **Field Arrests** has been expanded to include our new 'reference number' section, arrest number, and additional data elements under the additional search criteria.



The additional search criteria have expanded to include several different options for user selection. Each new criterion includes the necessary fields to correctly implement a search.



Users can conduct searches for a **Call for Service** record and additionally view any associated Field Arrest. This association linkage allows users to easily move between a Call for Service, Incident Report and Field Arrest record(s).



## **Field Arrest Added to Calls For Service**

Field Arrests can be added to Calls for Service (CFS) and are searchable. By searching CFS, the user can see any arrests associated with the CFS.



Currently the arrests are ONLY searchable via using the "Arrest #" field.

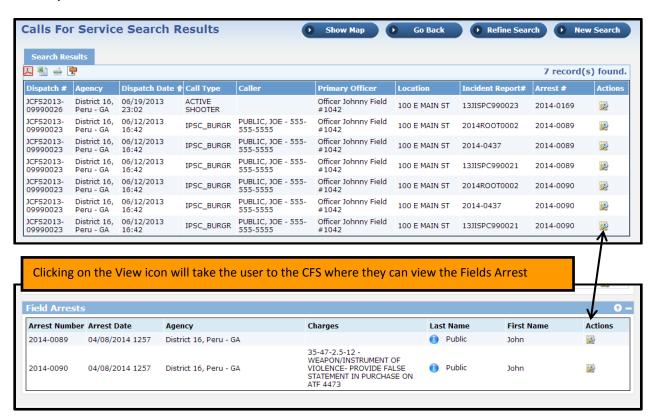


When searching by arrest number, the search results will display any Calls for Service with an arrest associated with it.

A user can search by partial arrest number and will get any arrests that match. In the below example, the user will search on 2014.



The user can then select the CFS they would like to view. When viewing the CFS, the user will see any field arrests associated with that call and can then view the field arrest from the CFS.

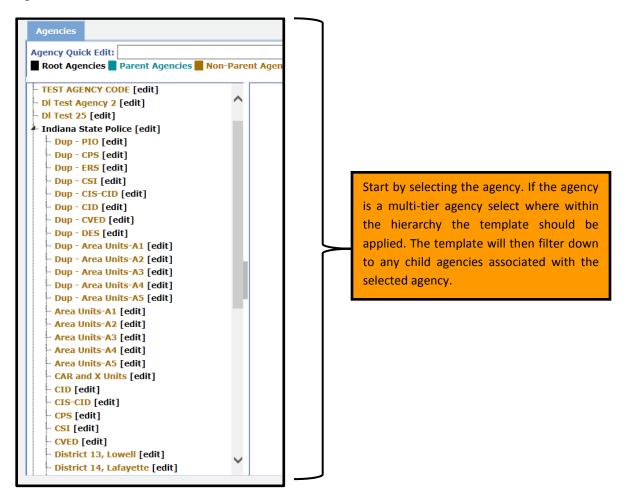


#### OFFICER DAILY LOG ENHANCEMENT

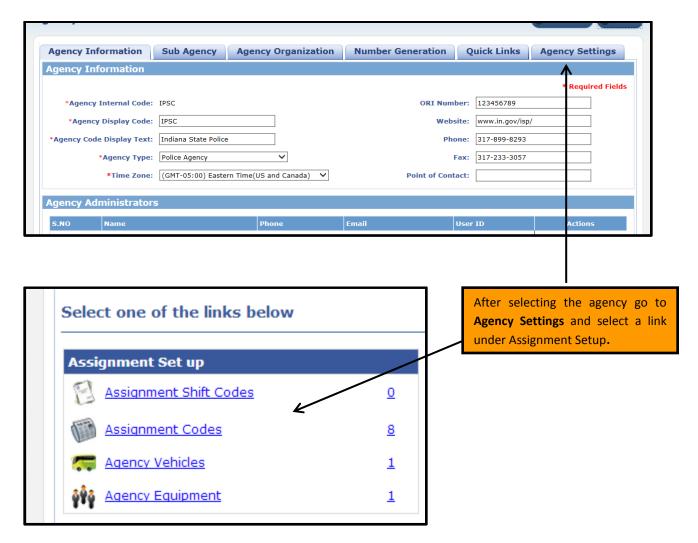
## Adding Information to Officer Daily Log Code Tables

In the prior version of the RMS, information could only be added to Officer Daily Log tables at the individual agency level. For single-tier Departments, adding to the code tables was not a problem. However, for the larger multi-tier Departments, this meant that EVERY agency's code tables within the organization had to be updated so everyone could see and use the information.

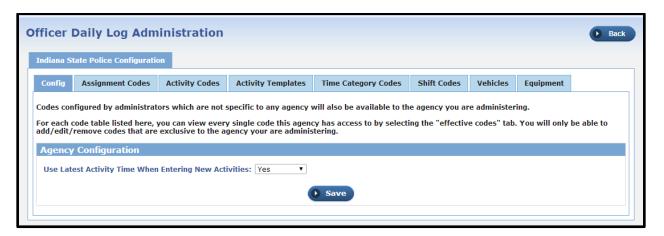
The new enhancement for 10.17 allows the user to select where in a multi-tier hierarchy they want to add the information and, from there, the information will filter down to the child agencies.

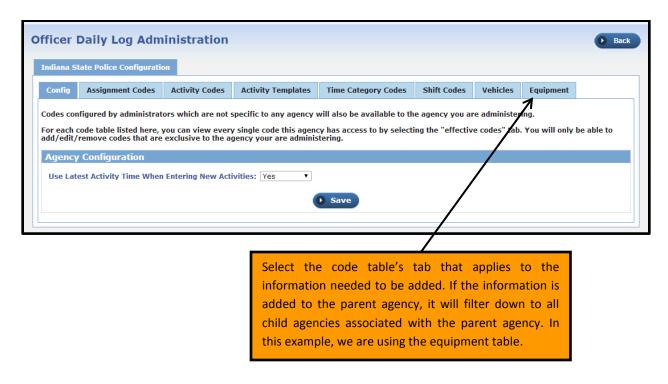


After selecting where in the hierarchy the template is to be added, go to that agencies' agency settings tab and select one of the hyperlinks under Assignment Set Up.



**NOTE:** It does not matter which link is selected; the user will be taken to the code table's management page. Below is the new management screen.





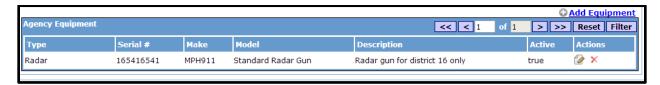
This piece of equipment was added to the Parent agency of ISP.



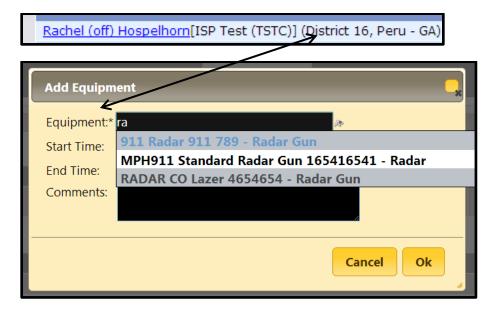
This piece of equipment was added to Region 2, a child agency to ISP. Under Region 2, there are two other child agencies, Districts 16 and 22.



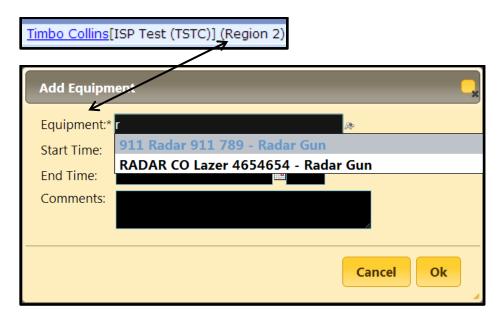
This piece of equipment was added directly to the District 16 agency, which has no child agencies associated with it.



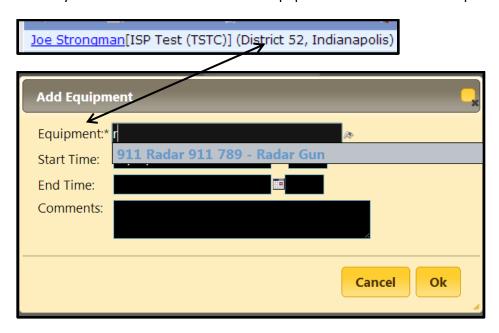
Since District 16 is under all three agencies where equipment was added, if a user logs in as a District 16 officer, that user will see that all three piece of equipment are available for selection.



Notice that if a user is logged in under Region 2, the only equipment available to be selected will be the equipment entered at the parent agency or equipment entered under region 2.



Notice that if a user is logged into an agency other than one under the umbrella of Region 2, the only item available to select is the equipment entered under the parent agency.



#### **CASE MANAGEMENT ENHANCEMENTS**

In 10.17, the Case Management module has been significantly enhanced.

Case Management will now allow an organization with multiple investigative units that reside in different agencies, and who are supervised by a higher chain of command, to appoint or "name" higher command staff member(s) as an additional Case Supervisors to all their responsible agencies/units. This cross-agency approach for multi-tier organizations continues to support supervision within the agency yet allow an organization to include supervision which may reside elsewhere.

One example: A multi-tier organization has three investigative units or agencies which are homicide, burglary and auto theft. Each of these will have CID users and CID supervisors which comprise the unit. However, the organization additionally has a captain or chief who supervises all three. In this scenario our case management enhancement will allow the additional supervisor (captain or chief) to be 'named' to each of these agencies. The named supervisor will have access to cases for each and be able to manage those cases.

Additionally, Case Management has been enhanced to allow an agency to enable "case sharing" or in other words, the ability to view other agencies cases but not edit them. This can be enabled for multi-tier agencies where investigative units (agencies) routinely allow others within their organization to view each other's cases. The case sharing capability can be enabled at the 'root' agency and follow an agencies hierarchy or be enabled/disabled at the individual agency level.

One example: A multi-tier organization has several investigative units or agencies which are homicide, burglary, auto theft and internal affairs. Normally the organization shares cases and has enabled this functionality. However, the internal affairs unit is one which is exempt by its very nature of the types of cases it works. In this instance the "Restrict Case Sharing" is set to "yes" for this agency. No outside users, other than assigned officers or agency assigned case supervisors, could view cases from this agency.

The assigning of officers to a case has been expanded to include filters for my "Case Agency", "My Supervising Agencies" and "My Organization". This allows any officer from the organization to be assigned a case. Any officer assigned will continue to receive notifications and have access via their recent activities.

#### **Case Supervisor Setup for Multi-Tier organizations**

The Case Supervisor setup and assignment is only needed for those multi-tier customers who have the business need to administer more than one investigative unit (agency) across their organization. Existing customers will enjoy the same rules and workflow they have today absent this advanced setup option.

**NOTE:** The InterAct Operations team will need to have a planning discussion with customers if a multi-tier organization has the need to designate supervisors who administer more than one investigative unit (agency) across their organization.

# **Case Editing Rules**

- 1. Officers assigned to a case will always have edit access regardless of case security.
- 2. A user has edit access but NOT assigned to the case the following rules apply:
  - a. Security is enforced and may block the user from accessing the case
  - b. The case must be in your agency OR the user must be a named as a case supervisor for the agency in which the case resides within the organization.

# **Case Viewing Rules**

- 1. Officers assigned to a case always have view access regardless of the case security.
- 2. The following rules apply to a user who has view access but is NOT assigned to the case:
  - a. Security is enforced and may block case access.
  - b. The case must be in your agency.
  - c. The case is NOT in your agency but within your organization and that agency is case sharing.
    - i. Security includes a new flag to restrict "agency only" access
- 3. A user is a supervisor of the agency in which the case resides.

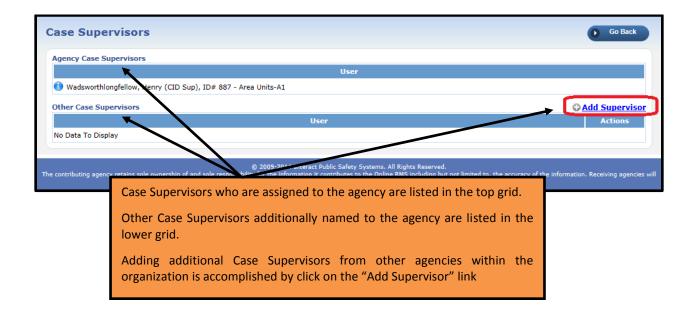
A new permission category "Case Management – Access Case Edit" has been created and added onto the existing "CID\_SUPERVISOR" and "OFFICER\_SUPERVISOR" roles. This was done to ensure only supervisors had edit capability outside of being assigned the case.

To enable cross agency case management, the following settings need to be taken into account.

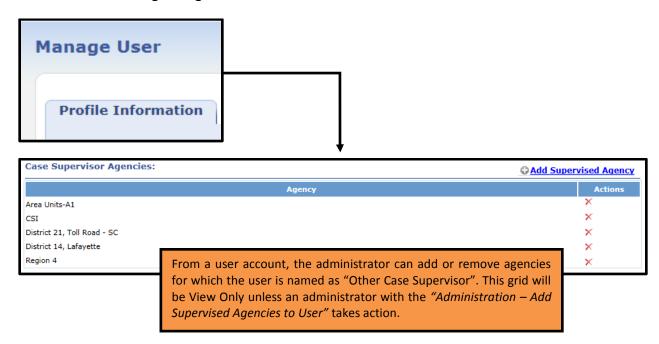
- A new role "CASE\_SUPERVISOR" when added onto a user account will specifically identify that user as a case supervisor for purposes of cross-agency case management within an organization. (This is in addition to the other CID\_SUPERVISOR or OFFICER\_SUPERVISOR role setup. This role does NOT have to be added to single-tier users accounts. In single-tier agencies, case management function as it does currently.)
- A new permission category "Administration Add Supervised Agencies to Users" would be granted to only those roles (E.g. County Admin) who will administer which users should be given the CASE\_SUPERVISORS role and would assign those users to appropriate agencies within the organization.

On the **agency settings** page an authorized user can 'name' additional case management supervisors from within the user's organization.

Case Supervisors



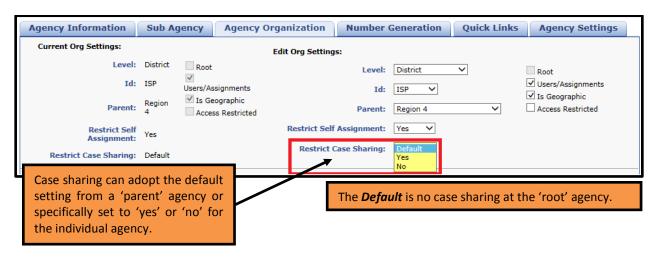
On the **Manage User** Profile Information page an authorized user can assign the user to additional agencies from the user's organizational structure, which allows them to manage cases within the assigned agencies.



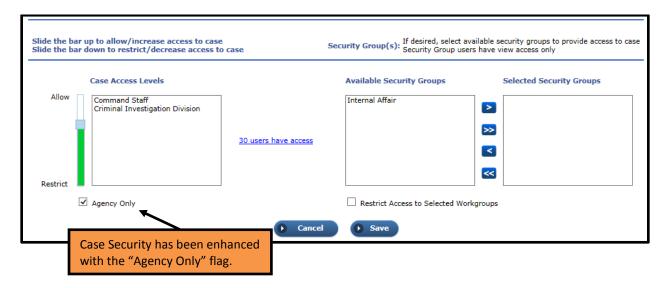
Users accessing their user profile can review the Case Supervisor Agencies for which they are named as an additional supervisor. The user's access to this grid is View Only.

#### **Case Sharing**

An organization may now share cases or, in other words, allow other agencies within their organization to view their cases. Users who either supervise or have view access (based upon security) can view other agencies cases within their organizational structure. The ability to share cases can adopt the default hierarchal structure setup within an organization yet be overridden at the individual 'region' or 'district' agency levels.

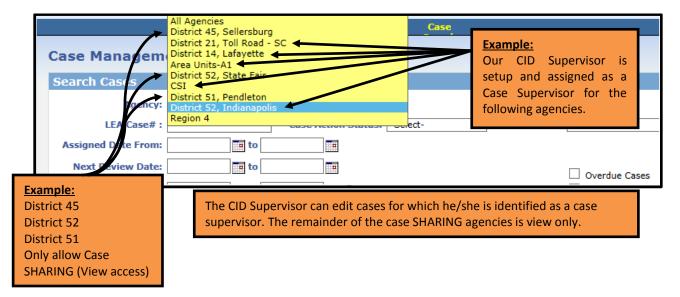


Case editing and case viewing is determined by several factors. Access to a case is based upon sharing being enabled, the user's account setup, the case security, and if an officer is assigned to the case. With the advent of case sharing, a new security flag has been established to restrict access to the case; the flag is labeled "Agency Only". The agency only security is effective when case sharing is enabled and an individual case would not normally be shared. CID Supervisors or those supervisors additionally named as supervisors for the agency or assigned officers to the case are not affected by this security flag setting.



## **Case Searches**

A new agency list of values (LOV) has been added to case searches across the user's organization. The available agencies that display in this list are dependent upon the user's supervisor access and whether or not case sharing is enabled.

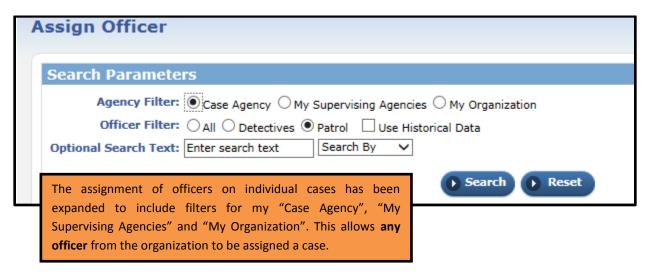


With the enhancement to share cases across the organization, an agency looking to set this functionality should consider these scenarios to help determine a user's access to a case. (**Reminder:** these scenarios will follow our view and edit rules.)

- Is the user a CID Supervisor and additionally is the user setup to supervise agencies across the organization? If so for which agency(s)?
- Is one or more of the agencies sharing cases?
- Is case security set greater than the logged on user preventing access to view the case?
- If the agency is sharing, has any individual case been restricted by the "Agency Only" flag.
- If an officer is 'assigned' to the case he/she will have access to view or edit overriding security.
- Searching cases (Case Review or Case Load) extends to any and all agencies that the user may supervise or if the agencies participate in case sharing. The agencies list on the resulting pages will only contain agencies the user is authorized to search.

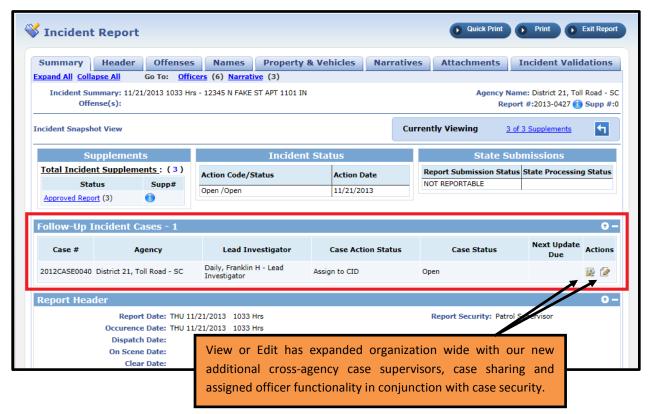
## **Assigning Officers**

While editing a case authorized users can 'assign' officers. This functionality has expanded to all officers across the user's organization. The default for multi-tier agencies will be officers from the case agency of the user. The filter can be modified to include officers from the agencies supervised and across the entire organization. (For standalone agencies only the single filter for "Case Agency" will be available.)



#### **Incident Report – Case Access**

From the Incident Report we have also applied our case enhancements for viewing and editing a case directly from the associated incident report. The incident report has previously displayed the "Follow-Up Incident Cases" grid on the summary page with a view action icon for users in the same case agency. This has been expanded organization wide with our new additional cross-agency case supervisors, case sharing, and assigned officer functionality in conjunction with case security.

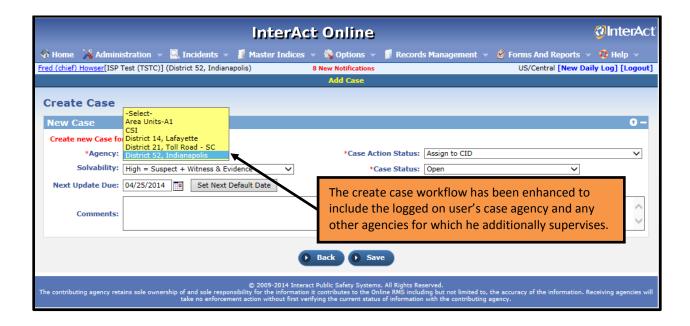


#### Notifications – For Additional Agencies Supervised

An essential tool for users are the notifications users receive upon there 'home' page in order to take some additional action within the RMS. A case supervisor (E.g. CID\_SUPERVISOR) who has been named to additional supervising agencies will receive notifications from all the additional agencies including his own.

**NOTE:** If the additionally named supervisor did not want to receive notifications (E.g. as a CID\_SUPERVISOR) a new role would need to be created. Many of our notifications are 'role' based and absent a given role the notifications would cease to be sent. The InterAct Operations Team would be responsible for configuration in this event.

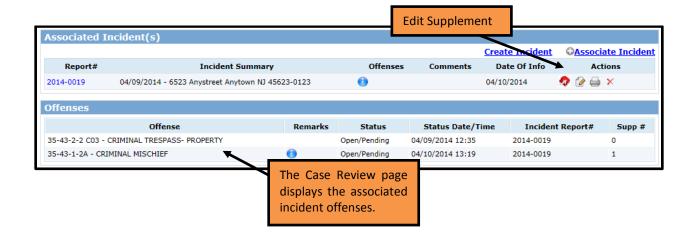
The notification "INCIDENT APPROVED - FOLLOW UP CASE DECISION NEEDED" is an example of one such notification which can be received by a supervisor from our cross-agency configuration. When taking action on this notification the workflow has been enhanced to include the logged on user's case agency and any other case agencies for which he supervises. The supervisor taking action can create a new case for any case agency for which he supervises.



## Case Review - Incident Offenses and Updating an Offense Status

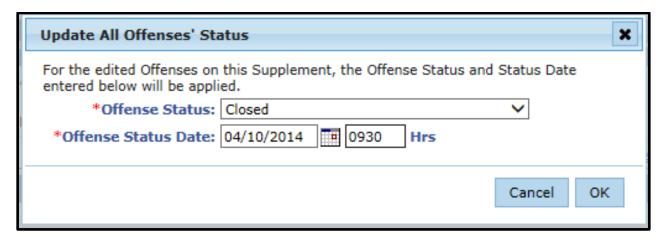
The Case Review page has a new "Offenses" grid to allow users to more readily view the offenses from the associated incidents and the status of each. The offenses grid is View Only. If the user determines an incident offense status should be updated as case work is completed, the updating of the offenses continues to be done via our incident report supplement process.

The user initiates a new supplement (or edits an existing supplement), can edit individual incident offenses, or can utilize a new link "*Update All Offenses Status*". This new link is located upon the Offenses tab of the incident report.





The pop-up box allows the user to select a new **offense status** to be applied to <u>all offenses</u> listed upon the Incident Report. If an individual status change is required, the offense edit process remains available to the user and each offense can be edited separately.



The resulting action will update the offense status. This status change is brought forward onto the Case Review page.



**Reminder:** We only allow offenses to be copied and edited if they come from an 'approved' incident supplement.

#### Incident/Case Transfer Across Organizations Within a Schema

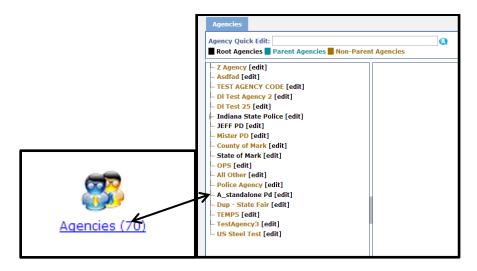
In 10.17, the RMS can be set up to allow users with the 'Approve Incident Report' permission to transfer and route incident reports to an agency that resides outside their organization. For agencies such as IMPD, where they have several agencies that often cross jurisdictional lines to take reports for one another, those reports can now be directly transferred to the correct agency. The RMS setup by default will NOT allow this functionality and will work as currently designed out of the box.

An Agency that wants to transfer incident/case reports directly from the approval screen can now do so. If the agency is set up with this functionality, the user will approve the incident report as normally done. However, the user will have an additional radio button they can select. By selecting the "Outside the Organization" radio button, the report will be approved, a case immediately created, and a notification will be sent to the outside agency supervisor for case review.

**NOTE:** InterAct Operations Support should be consulted as cooperation between agencies will need to be verified.

The following workflow outlines this new functionality:

1. Go to Agencies and select the agency that needs the capability to transfer incident reports directly from the approval screen.



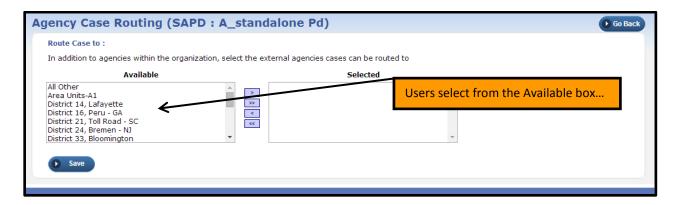
In this example A Standalone PD wants to be able to transfer incident reports to agencies that reside within the Indiana State Police organization so the user would select [edit] for A Standalone PD.

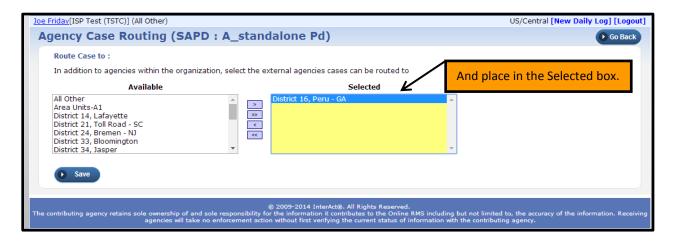
2. Once on the administrative screens for A Standalone PD, go to the Agency Settings tab. Under the Other Tables section, select Case Routing. Notice by default no agencies are selected.



3. The user then selects which agencies they want to allow the direct transfer of incident reports/cases to by using the multi-selection boxes. In this example we will allow transferring to only District 16.

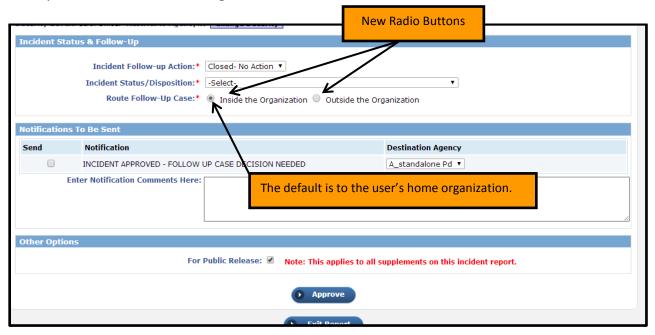
**NOTE:** Agencies must have users assigned to them with the appropriate roles for case management before those agencies are selectable.



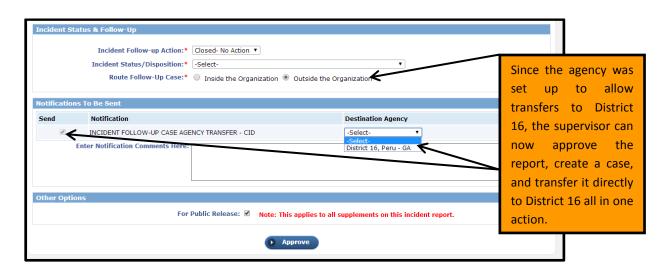


In this example, the "Standalone PD supervisor" approving an incident report will have the option to transfer the incident report/case to District 16.

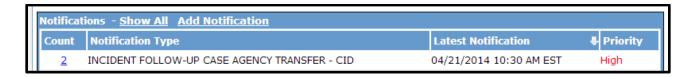
4. The supervisor will see two new radio buttons. By default it will be set to route the incident report/case to 'Inside the Organization'.



5. If the radio button of "Outside the Organization" is selected, the "send case notification box" will automatically be selected and any organization that was set up to transfer to will be selectable. In our example the only agency available is District 16. In the screenshot below, the "Outside the Organization" radio button is selected. The incidents report can now be made a case and automatically transferred to District 16 for review.



6. The supervisor for District 16 will then get a case notification to act on. Action on this notification works just like all other case notifications.

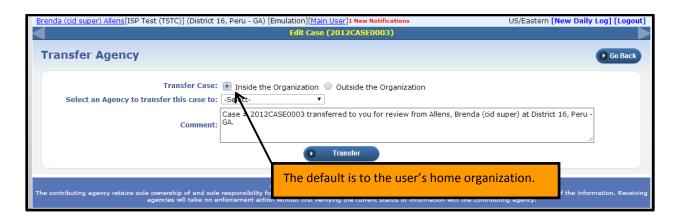


# Transfer of an "Existing Case" to an Outside Organization

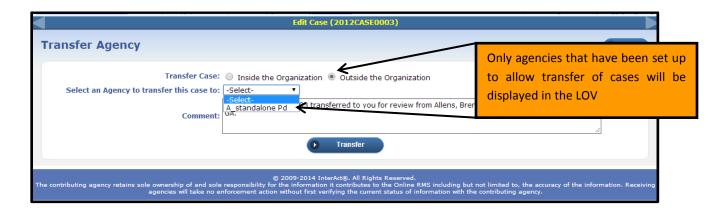
When transferring a pre-existing case, the user will have the same options (if set up) to select a case and then transfer that case to an outside organization. This is done the same way as when approving the incident report, but done via the "transfer case" option when managing cases.

**NOTE:** All rules still apply when transferring cases. This includes the rule that NO Officers can be assigned to the case if it is to be transferred.

By default the user's organization will be selected. The user has the option to transfer to an outside organization if the agency has been set up to allow this functionality.



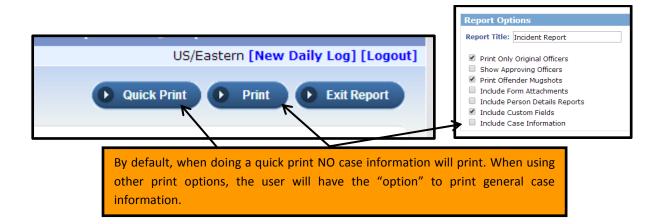
In this example District 16 has been set up to allow transfer of cases to A Standalone PD.



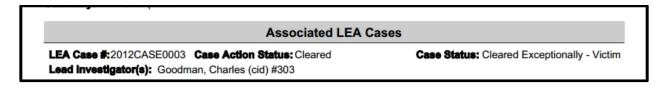
## **New Print Options**

## 1. Adding Case Information to Printed Incident Report

When printing the "Incident Report", users now have the option to add general case information to the printed report. General case information includes case number, the case status, and investigating officer's name. The standard setup for this new print option is that NO case information will be printed when doing a quick print. When using other print options, (Standard, Media and Full Print), the option to print case information will NOT be checked and the case information will NOT printed by default. However, the user can "check the selection box" to add case information.

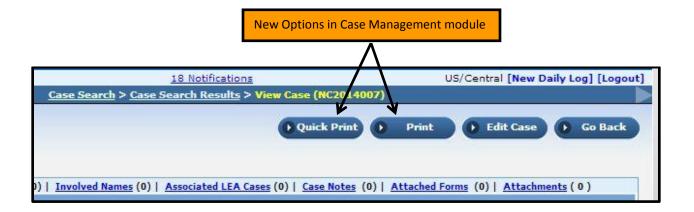


When the option to print case information is selected a new grid will appear on the report with the case information. See below example.



## 2. Printing the Case Directly from the Case Screens

When the user is viewing or editing a case, they have the new option to print the case itself. On the view and edit screens, the user will see two new buttons; Quick Print and Print.



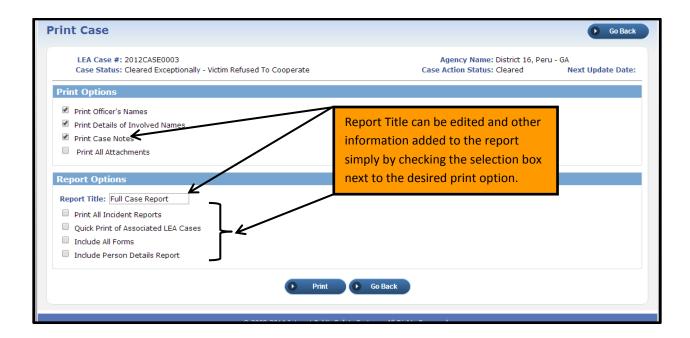


Using the Quick Print button will cause the case to be immediately printed out in a report. The report will include Case Header Information, Officer Information, Involved Names, Case Notes, and Associated Incidents and Cases.



Using the Print button, the user will be taken to the print options screen where they will have the option to add additional information to the printed report. By default, the same information will be included in the report as the Quick Print. However, when using the Print button, the user can also change the Title of the Report, Print Attachments, Print All Incident

Reports, Quick Print any Associated Cases, Print Associated Forms, and include the Persons Detail Reports.



## 3. Quick Print Incident Report Directly From Case

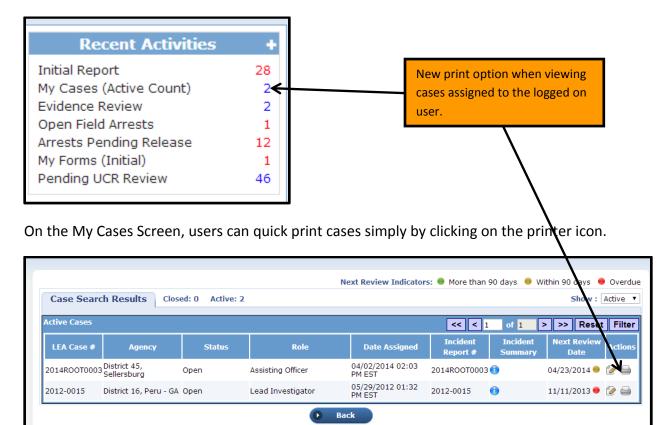
A new print icon has been added in the incident report grid on the case screen that allows the user to "Quick Print" the associated incident report without having to open the report. By simply clicking the "Printer Icon", the user will quick print a copy of the report.



## 4. Quick Print Case from "My Active Case Screen

A user can now quick print any case assigned to them from the "My Cases" Screen. When the user clicks on their active cases, they will find a new "Print Icon" associated with the cases grid. This print icon allows the user to "Quick Print" the case directly from the screen without going into the case itself.

User goes to "My Cases":



#### **EVIDENCE ENHANCEMENTS**

#### **Print Signature on Evidence Receipt from Evidence Module**

In an earlier release, the RMS added the ability to capture the officer's signature from various screens in the Evidence Module. In 10.17, we have added a new button to Print an Evidence Receipt from several processes within the Evidence Module. In addition, this printed receipt will include the digitally captured signature.

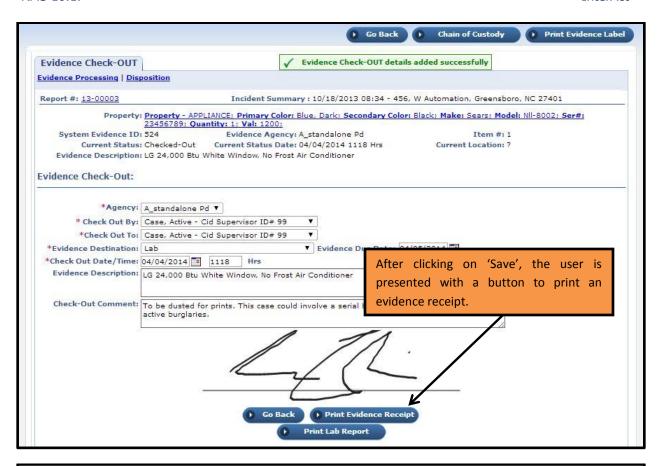
This enhancement was added to the following screens:

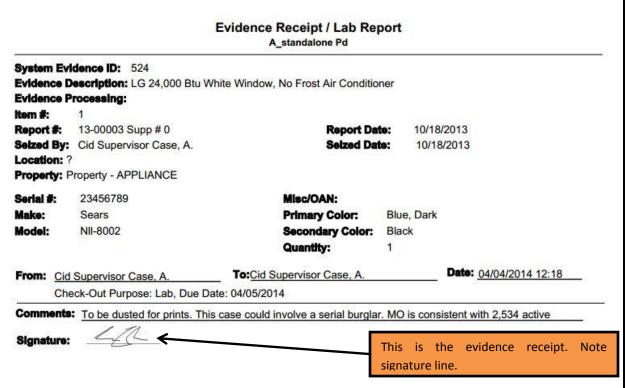
- Check-In
- Check-Out
- Disposition of Evidence
- Transfer Custody

- Mass Check-In
- Mass Check-Out
- Mass Disposition
- Mass Transfer

The RMS will disallow the user the ability to print without first saving the action on the screen. For the Mass screens, if the user does exit without printing, there is no way to re-generate the receipt for the collection of pieces of Evidence so RMS will warn the user upon exiting that they need to first print.



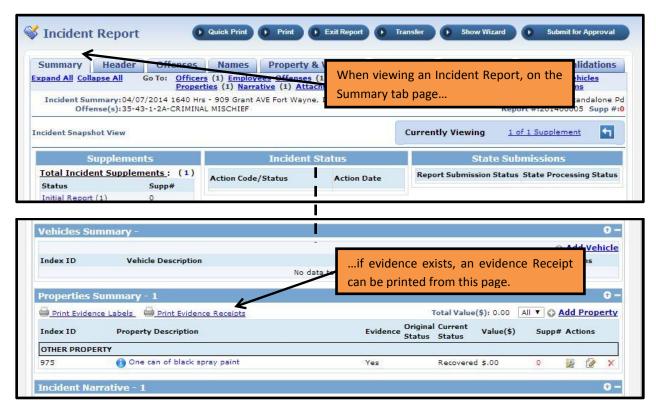




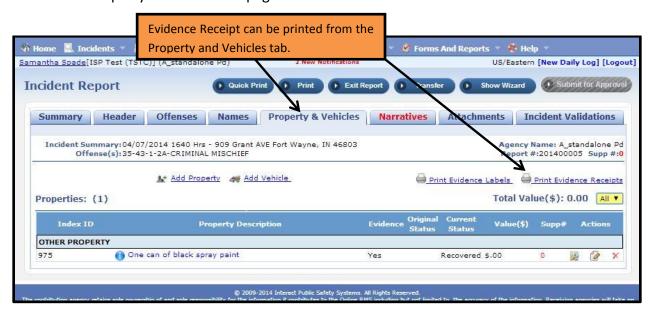
#### **Print Signature on Evidence Receipt from Incident Report**

Evidence items can be printed from an Incident Report from 3 different locations:

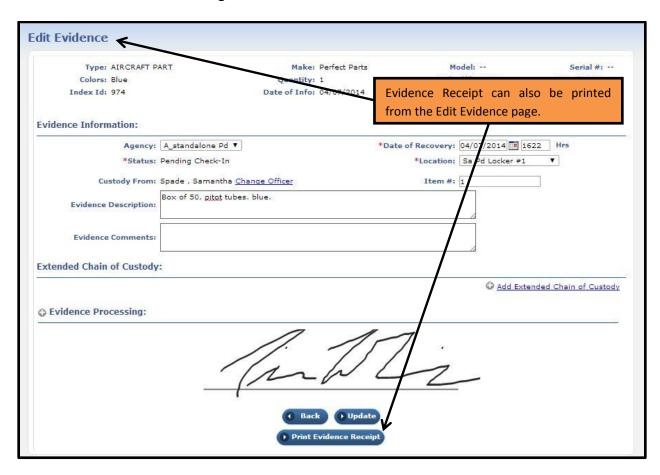
1. The Incident Summary page



2. The Property & Vehicles tab page.



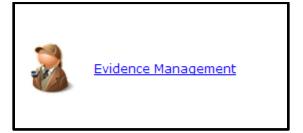
## 3. Or the Edit Evidence Page



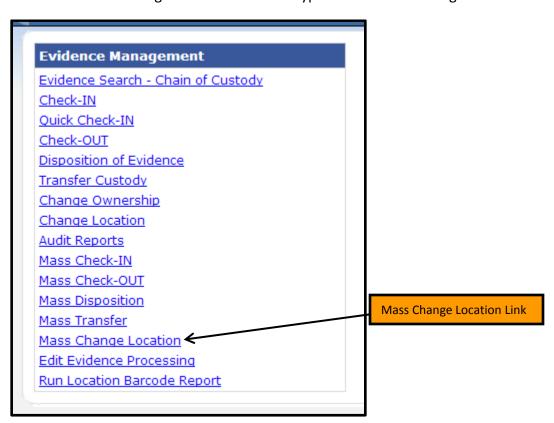
## **Evidence Mass Change Location Enhancement**

Users with the evidence custodian role now have the option to change the location of evidence *en masse*. This allows the evidence custodians a more efficient way to document the reorganization of evidence.

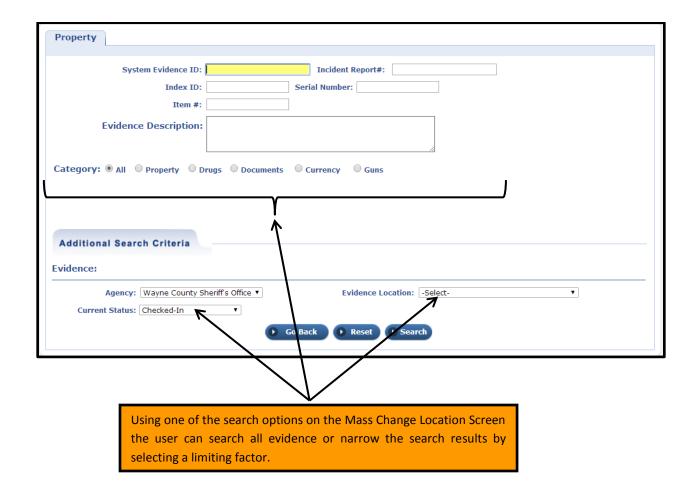
This new option is found under the Evidence Management Section.



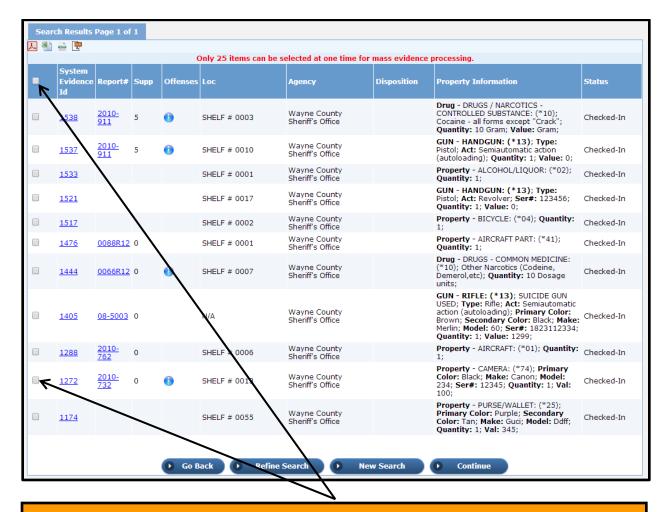
Under Evidence Management select a new hyper-link of Mass Change Location was added.



After selecting the Mass Change Location link, the evidence custodian will have the option to select up to 25 pieces of evidence and then assign them to a new location.

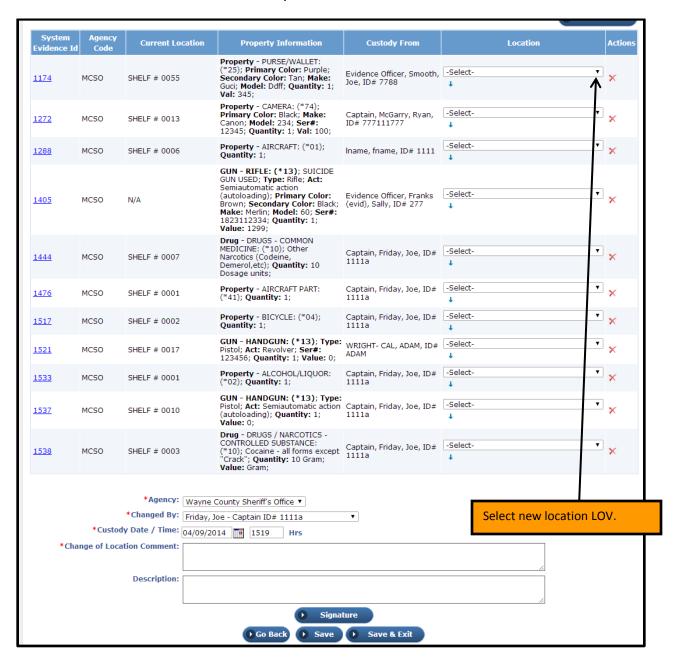


After the search results are returned the user can then select up to 25 pieces of evidence to move in "Mass".



Selection of evidence is done the same as all other mass options, by selecting the individual pieces of evidence by checking the box on the left side of screen or all evidence listed on the screen can be selected at once by checking the box located in the blue informational grid area. Clicking the "Continue button" completes the selection.

The user defines where the evidence is going to be moved to using the drop down LOV. As with all Mass options the user can fill out a LOV and then apply that selection to all the lower pieces of evidence or deal with them individually.





After selecting the location the selected location can be applied to all fields located BELOW the selected field by using the small blue arrow located below the LOV box.



The below screen shows the location applied to all the evidence selected by using the small blue arrow. The top piece of evidence (#1174) was first given a location of Shelf #0002 and that location was apply the all the evidence listed below it.



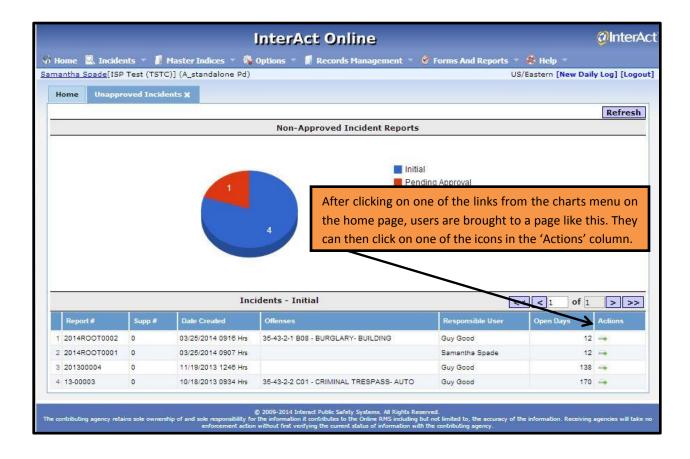
User simply completes the lower part of the screen to complete the transaction.

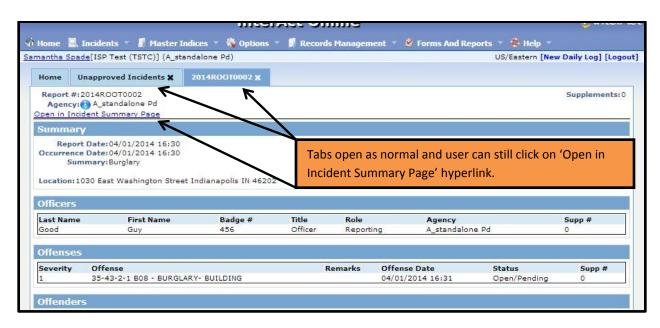


#### **CHARTS ENHANCEMENTS**

## **Enhancement to Main Page Chart Navigation**

When users go to the charts menu from the home page, they now have the ability to go back to the "Unapproved Incidents" tab instead of being brought back to the "Home" page and any subsequent open Incident tabs.



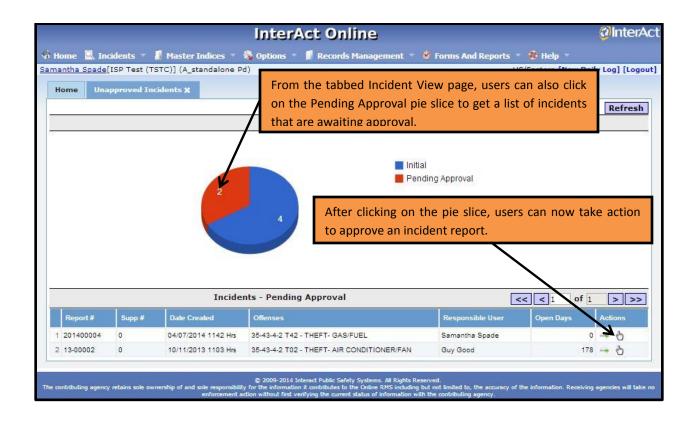


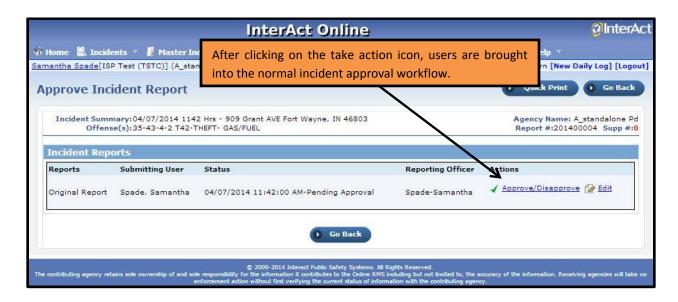


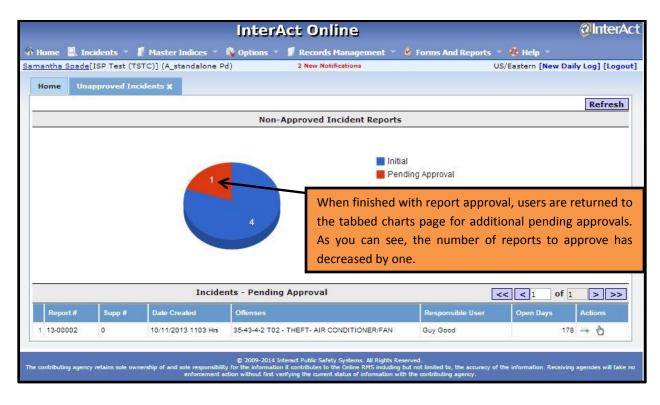


#### **Approving Incident Reports from Charts Page**

Users now have the ability to approve incident reports from the charts page.







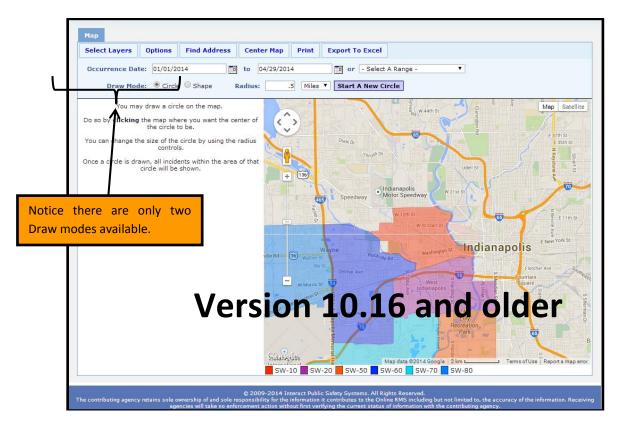
#### **New Filtering Options for Incident Mappings**

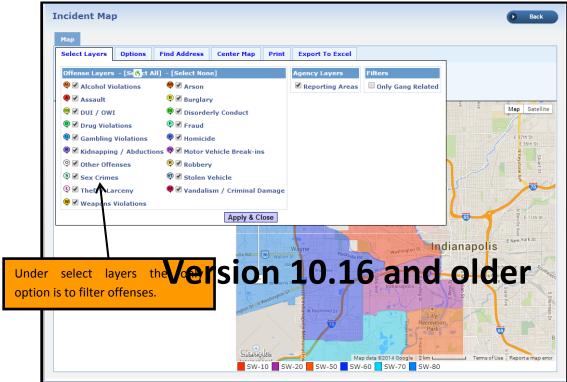
New for 10.17 is the ability to select more than one reporting area and filter the mapping results.

When the user goes to Incident Mapping, they will now have several different filtering options.

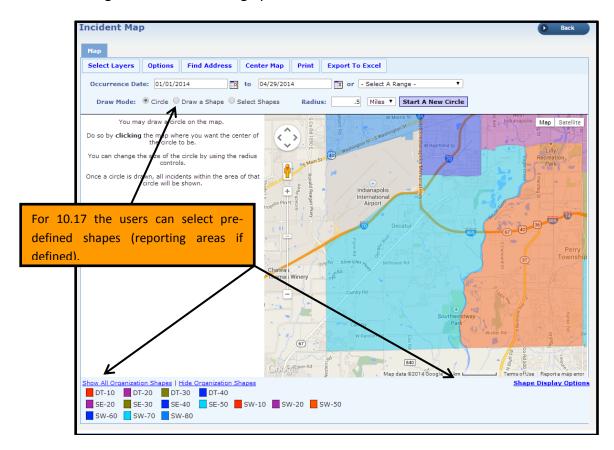


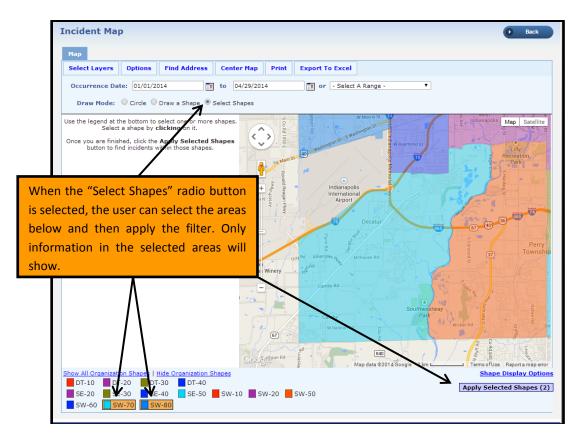
When the mapping window comes up ,the user will see additional filtering options. Below is an the 10.16 map options.



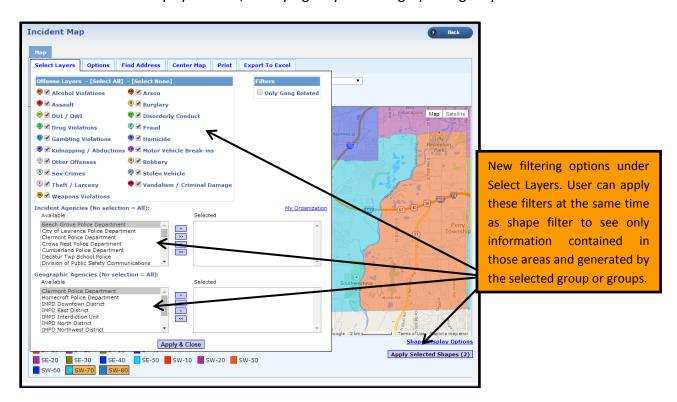


The following are the new filtering options for 10.17.





Notice the additional filter options available to the user under the Select Layer's tab. User can filter not only by offense, but by Agency and Geographic Agency.



#### **MASTER INDEX ENHANCEMENTS**

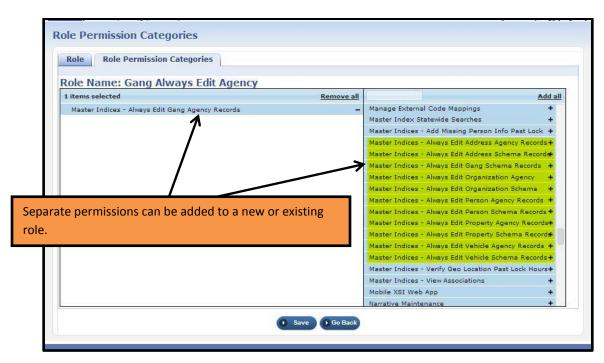
#### 'Always Edit' Permission Update

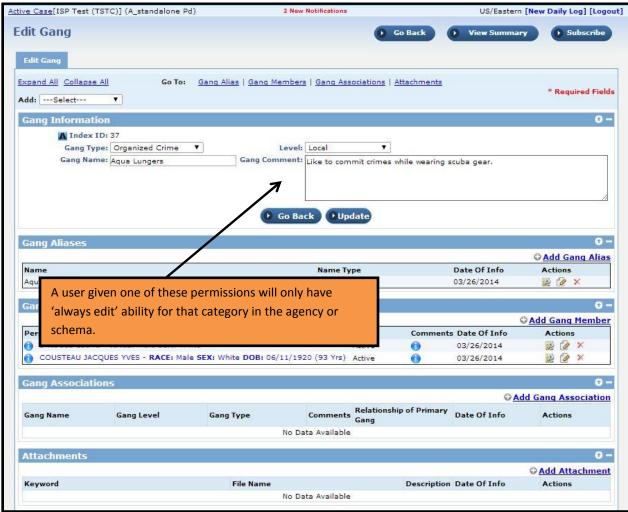
Customers often have different users responsible for maintenance of different master indices and rarely those users need the ability to update all. For example, a customer has a group of users only responsible for Gang information and should not be allowed to edit property information. Previously, the RMS had two 'always edit' permissions for the master indices — one at agency level and one at the schema level. A user with either permission could edit all the master index categories in their appropriate organization or schema.

In 10.17, this has been changed there is a separate permission category to edit each master index (past lock hours). **NOTE:** any user that already had 'always edit schema records' will automatically get the new always edit schema records permissions and any one with 'always edit agency records' will automatically get the new always edit agency records permissions

#### The 12 new permission categories:

- Master Indices Always Edit Person Agency Records
- Master Indices Always Edit Person Schema Records
- Master Indices Always Edit Address Agency Records
- Master Indices Always Edit Address Schema Records
- Master Indices Always Edit Organization Agency Records
- Master Indices Always Edit Organization Schema Records
- Master Indices Always Edit Vehicle Agency Records
- Master Indices Always Edit Vehicle Schema Records
- Master Indices Always Edit Property Agency Records
- Master Indices Always Edit Property Schema Records
- Master Indices Always Edit Gang Agency Records
- Master Indices Always Edit Gang Schema Records





How the new agency/schema permissions work:

• If a record is past lock hours, and users do not have edit capability, they cannot edit the information for that record.

- If the user has the edit <u>schema</u> record permission then they will be allowed to edit any record in that category in the schema outside of lock hours.
- If the user has the edit <u>agency</u> record permission, then they will only be allowed to edit the record past lock hours if the creator's home agency is the same as the logged in user.

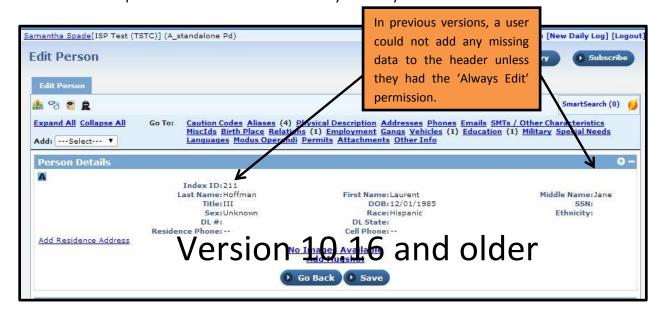
#### **Adding Missing Data Past Lock Hours**

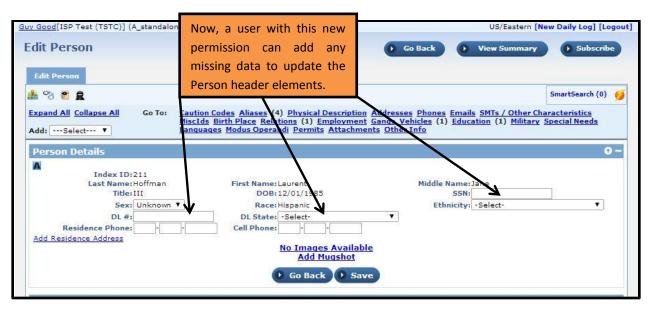
In 10.17, we developed two new permissions that allow users to add missing information to a record despite being past the lock hours.

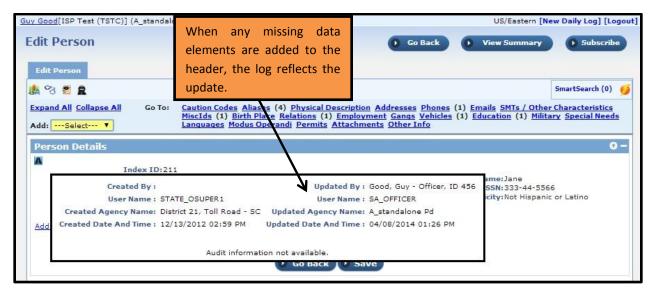
1. Master Indices - Add Missing Person Info Past Lock Hours permission

A user with this permission can now add any missing information in the header section of a Person record beyond lock hours. Users will not be able to change any existing data. Once the information is entered, that field becomes read-only and is only editable for users with the 'Master Indices - Edit Person Records In Users Agency' permission or the 'Master Indices - Edit Person Records In Users Schema' permission.

**NOTE:** This new permission is not enabled for any users by default.



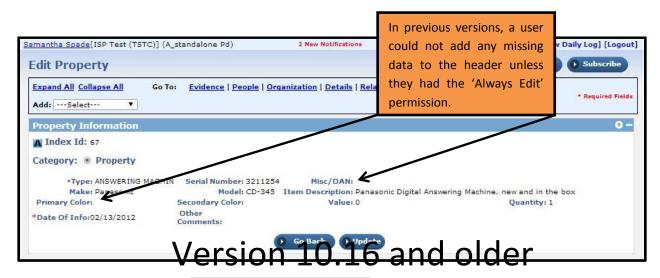


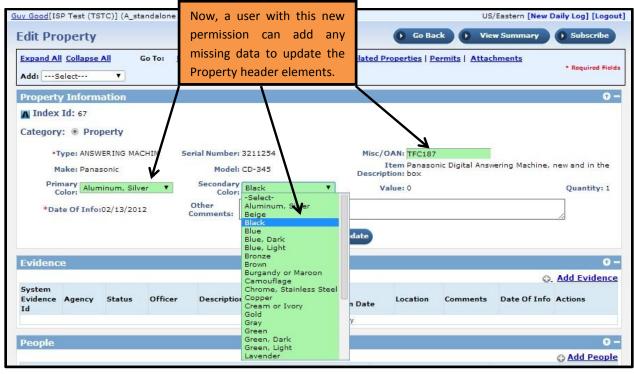


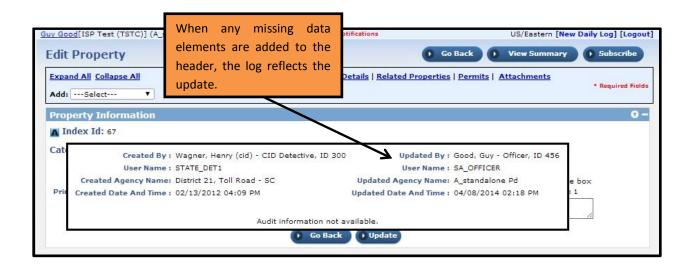
#### 2. Master Indices - Add Missing Property Info Past Lock Hours permission

A user with this permission can now add any missing information in the header section of a Property record that is past lock hours. Users will not be able to change any existing data. Once the information is entered, that field becomes read-only and is only editable for users with the 'Master Indices - Edit Property Records In Users Agency' permission or the 'Master Indices - Edit Property Records In Users Schema' permission.

NOTE: This new permission is not enabled for any users by default.

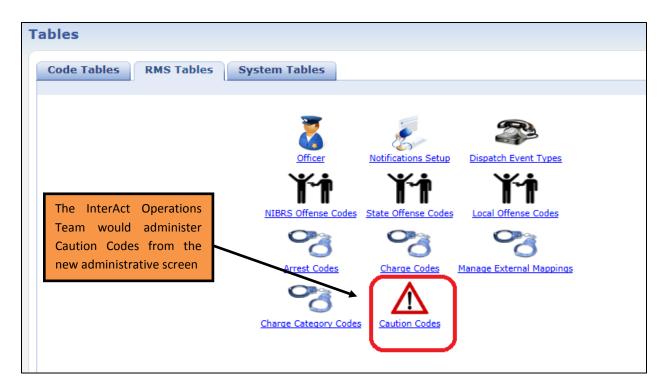


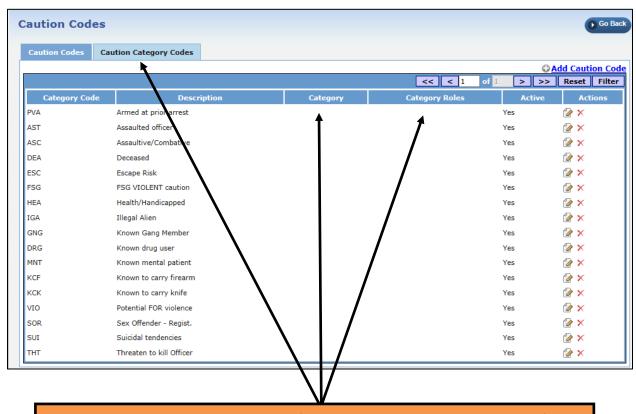




#### **Caution Codes Enhancements**

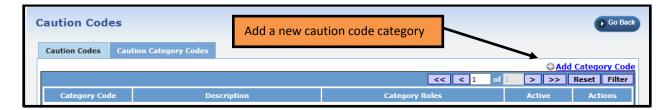
Caution codes have been enhanced to provide customers the functionality to have unique codes created and administered by specified user roles. For example, a customer could have a specialized unit that keeps track of those persons "On Probation". Only specified users can add, edit or delete these unique codes regardless of lock hours. The InterAct Operations team, working with the customer, would create the new code, group, and user roles to which it applied. The code, when added onto a person record, would be visible to all users having access to master indices person records. An active caution code will display in red text and produce an alert icon in search results within the RMS. The "active warrants" caution icon has been repurposed for "active alerts".



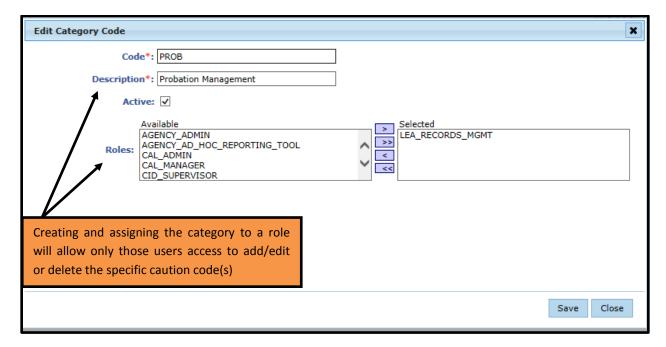


These caution codes are administered by specific categories and roles to limit the number of users who can administer particular codes. If a caution category is not associated with any role every user has access. If a caution code is not associated with any category then every user has access.

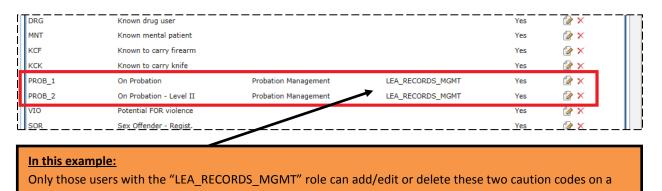
A caution code category is optional when adding a new caution code. A category can be created to group like caution codes together and additionally control who has access to administer the code by the category based upon user roles. (A new role may need to be created.)



Add the new category then select user roles....

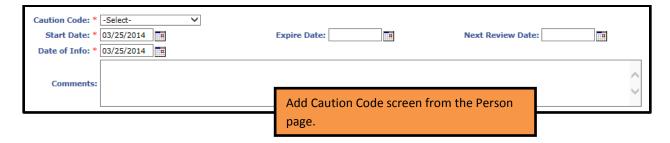


Finally, creating or selecting an existing caution code and applying the category will allow your designated users exclusive access to administer the code(s).



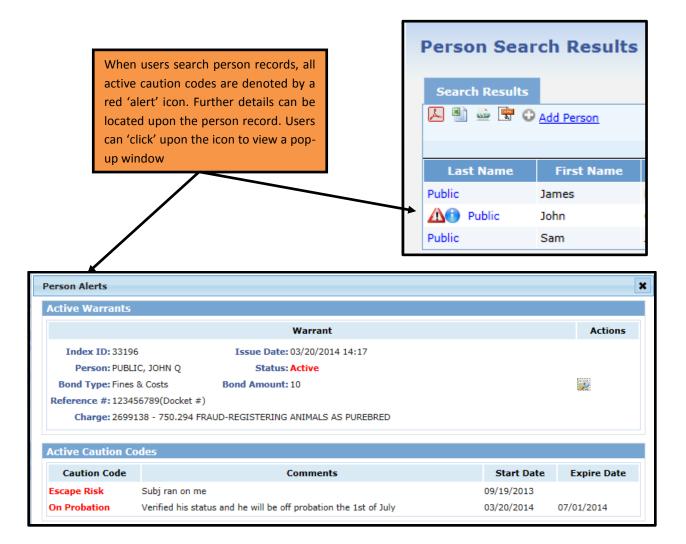
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person record (regardless of lock hours). ALL other users can view the code on the Person record.



The 'Active Warrants' caution icon has been repurposed for 'Active Alerts'. These alerts include active warrants AND active caution codes. A popup will appear displaying details of the person's active warrants and active caution codes. The warrant section will have a view link to go view the details of each warrant.

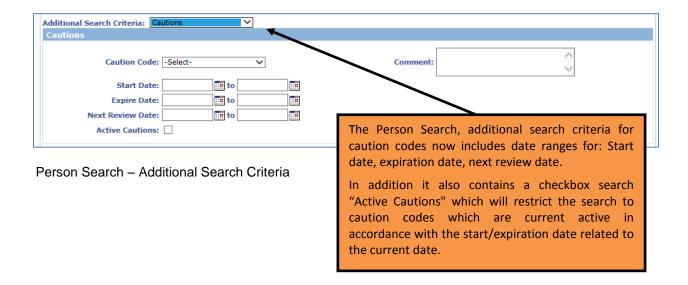
**NOTE:** The active alerts icon will only display if *ACTIVE* caution codes or warrants exist. Inactive or expired caution codes can be found upon the person record. Inactive caution codes will appear in black text.





## **Functionality for all caution codes:**

- 1. All existing caution codes function as they do today. None are associated with any category or role.
- The Start Date, Expiration Date, and Next Review Date have been added as fields to person caution codes. Start Date is mandatory, while the other two are optional. Existing records' start dates have been populated to match that of the records' created date.
- 3. The Start Date and Expiration Date determine whether a caution code is "active". If the current date falls within the range (or the expiration date is left empty and the current date is AFTER the start date), then the caution code is deemed "active".
- 4. Multiple caution codes of the same type can now be added to a person. However if it is the same type, it cannot overlap with another caution code that is the same type, in accordance with the start dates and expire dates. This works very similarly to how Agency Number Generations work.
- 5. Only active caution codes will be highlighted in RED. Otherwise, they will be shown in normal black text.
- 6. The person detail report will include all caution codes including the start, expiration, and next review date in the caution codes section.

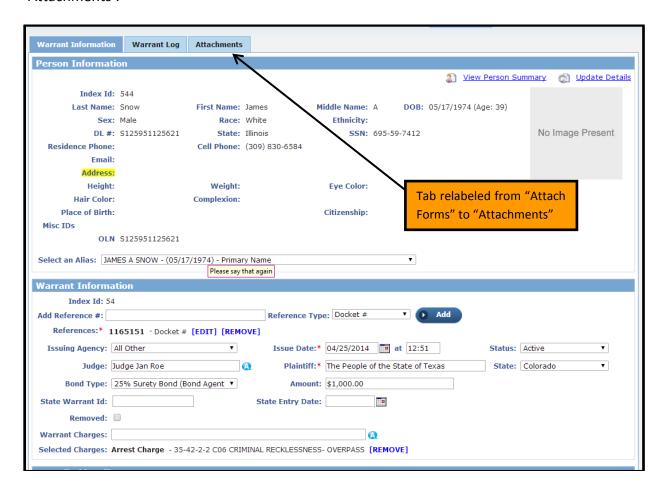


#### WARRANTS MODULE ENHANCEMENT

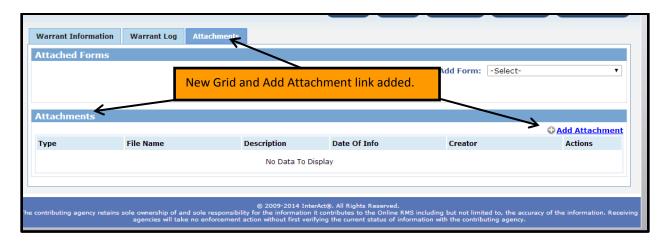
## **Adding Attachments to Warrants**

A user with the permission to add and edit warrants can now add attachments to a warrant. Adding an attachment to a warrant functions the same as adding attachments to any other module in the RMS.

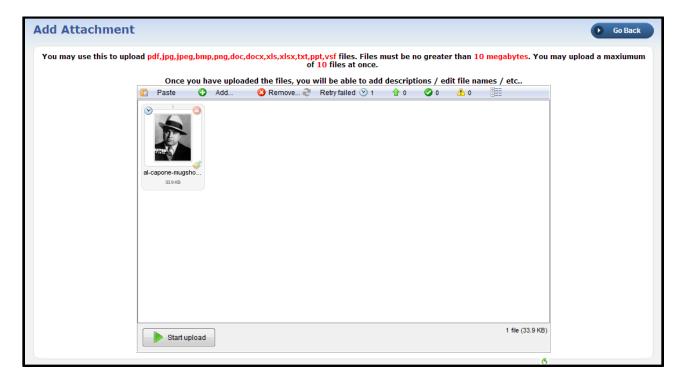
The user first creates the warrant and after creating the warrant, the user will have the option to add attachments. The tab that was labeled 'Attach Forms' has been relabeled to 'Attachments'.



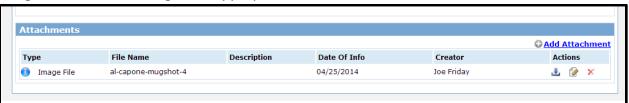
Under the attachments tab the user will now have the option to attach forms or the other standard attachment types.



Clicking the add attachments hyperlink will bring up the add attachments screen. Adding the attachment works just like any other part of the application.



Viewing and editing the attachment also works the same. The attachment will be displayed in the grid and the user will get the appropriate view and edit icons.



#### **DATA SUBMISSIONS UPDATE**

#### **NIBRS/UCR Reporting**

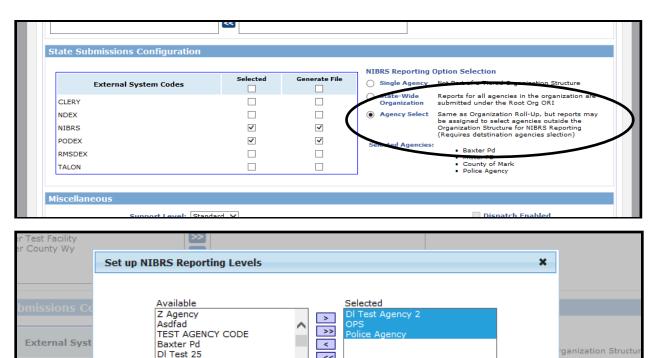
A significant amount of work was done to prepare the RMS to provide the capability to create and submit via the National Incident Based Reporting System. Working with a key customer, we are in the final phase of having our first law enforcement agency certified to report via NIBRS.

The NIBRS Submission process retrieves Incidents from the RMS based on a user-defined date range (typically a month at a time). Validation is done behind the scenes based on NIBRS guidelines of incidents approved and validated to submit to State or FBI NIBRS. User will Post and create the file. Once converted from NIBRS submissions, the Summary data are available as printouts to state and local agencies for review. The Summary printouts contain incident reports that are aggregated by offenses, arrests, property types and values, clearances, and details of homicides.

#### <u>Agency Select – For NIBRS Submission</u>

The RMS now provides a method where the administrator can define how incidents for an agency will be reported. On the agency Admin screen, the administrative user can select from a predefined list of reporting levels which include:

- 1) **Single Agency** used when the agency is not part of an organization structure and incidents will be added to a dataset for only that agency.
- 2) **State-Wide** used when the agency is part of a state-wide organization structure and reporting is rolled up at the root agency level (e.g. Indiana State Police).
- 3) **Agency Select** used when the agency may or may not be part of an organization but is included in a schema where reports may be reported through an adjacent agency or its organization. This option provides the ability for the administrator to create the list of agencies that the incident creator can choose from.



<<

Cancel

Reset

Apply

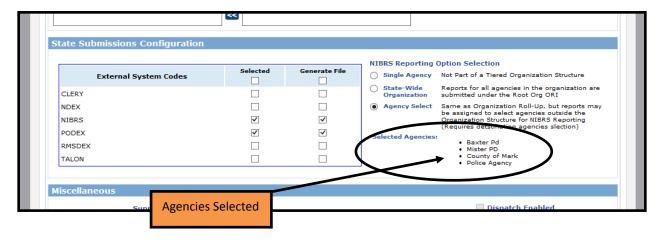
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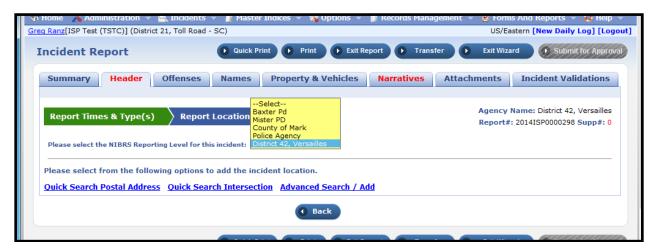
for NIBRS Report agencies slection

oot Org ORI Roll-Up, but repo

The administrative user selects the "Agency Select" radio button and the above dialog is presented to the user with the available list depicting all the agencies in the schema excluding the agency being set up (this is always one of the options) and any agencies that may be included in the same organization structure. The user selects the agency or agencies and clicks on one of the movement buttons to populate the "Selected" list.

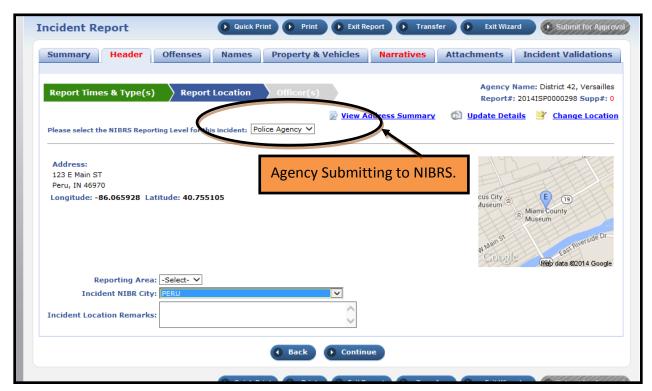


When the user is done selecting, then click the "Apply" button to return to the Agency Profile page where the "Selected" list will be presented below the "Agency Select" radio button. Use the "Update" link on the Agency Profile page to save your changes.



After the agency has been identified as one that uses the "Agency Select" NIBRS reporting Level, the user enters the Report Location Page and the above screen shot represents what he/she will see.

The user can either select the Reporting level before providing the location address or after. Once the user provides the location address for the incident and selects the NIBRS Reporting Level, clicking the "Continue" button saves both the location and the Reporting Agency.



The Reporting agency (in this case, "Police Agency") will be the dataset where this incident will be entered for submitting to the state or FBI.

**NOTE:** It needs to be understood that if an agency has been identified as one where the Agency Select NIBRS Reporting Level Option will be used, the County of Occurrence is a Required Maintenance Value setting cannot be set for that agency.

#### STATISTICAL REPORTING ENHANCEMENTS

#### Jasper Ad Hoc Reporting - Custom Forms Reporting via Jasper

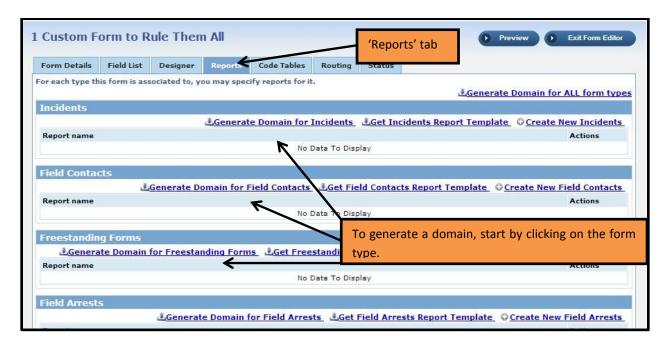
NOTE: This module requires additional expertise and training on the part of the user. To get full use of this area of the application, users should be familiar with Jasper Reporting and have some knowledge of SQL and relational databases. This overview is meant to get the experienced user started on building a domain to generate an Ad Hoc Report. Contact InterAct Operations support for additional training.

In 10.17, we have provided the ability to create Jasper Ad Hoc reports from the custom forms in the RMS. The basic flow:

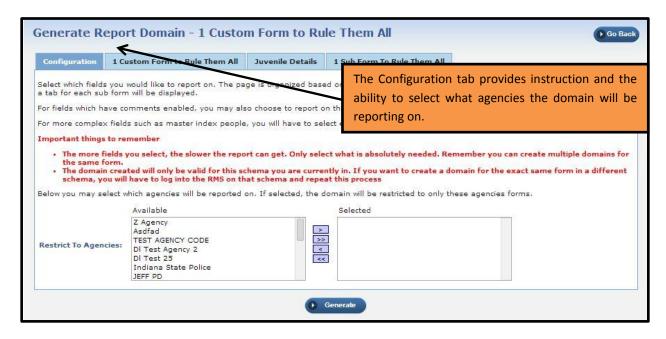
- Create your form, get the design to how you want it, and activate it.
- Decide which fields you want to report on and create the domain XML file using the provided RMS utility.
- Import into Jasper Server as a Domain.
- Authorized users can then create ad hoc views and subsequently reports from this domain.

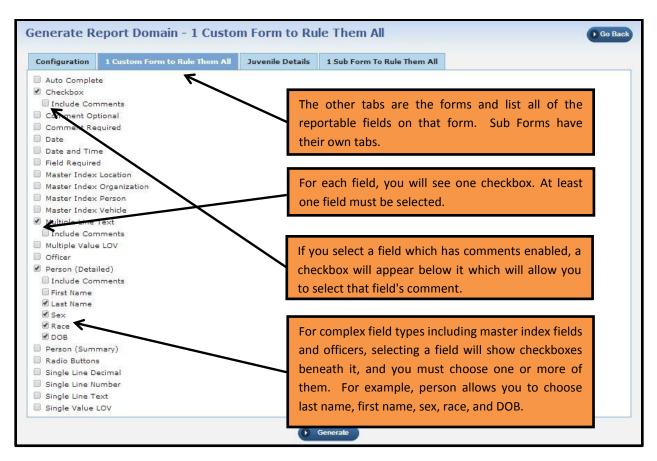
#### Steps in the RMS:

- 1. Click on the Administration tab.
- 2. Click on the 'Custom Forms' icon, then click on 'Manage Forms', then click the edit icon for the custom form you want to report on.
- 3. Next, click on the 'Reports' tab.
- 4. For the form type you want to generate the domain for, click the "Generate Domain for X" link.



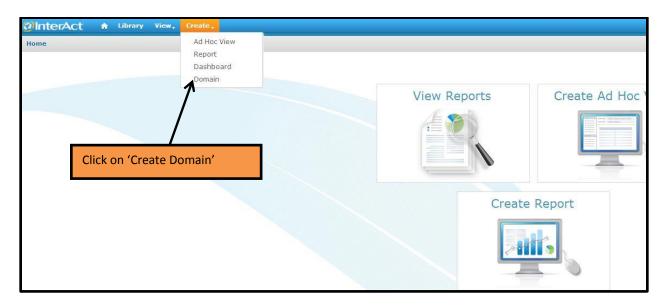
5. This opens a new screen with tabs.



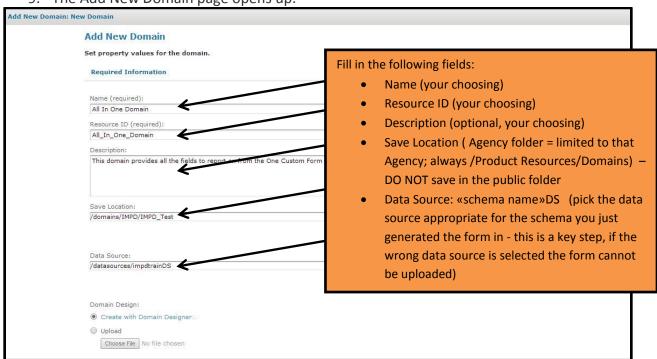


If you don't select any items from any SUB forms, then those sub forms will not be included in the domain.

- 6. When satisfied with the columns chosen, click the "Generate" button. You will be prompted to download an xml file named for the form you generated the domain for, as well as the schema name which is appended at the end. This serves as a reminder that this domain will only be valid for this schema.
- 7. Login (Open Ad-Hoc Tool button) to the Jasper Server as a Domain Admin user that has access to the schema where the domain was generated in.
- 8. In the menu, choose Create -> Domain

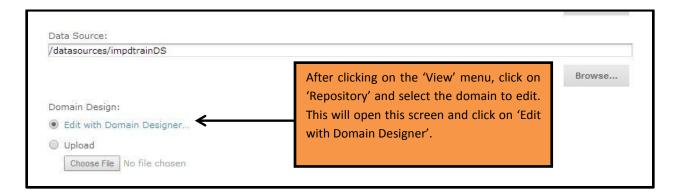


9. The Add New Domain page opens up.

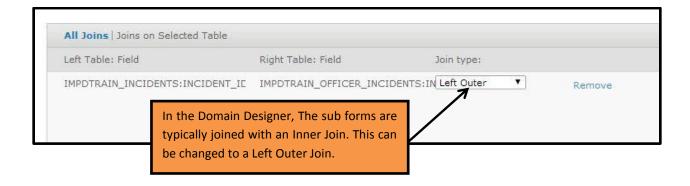


- 10. In the "Domain Design" section, click the 'Upload' radio button and click the 'Choose File' button. Select your xml file and upload it.
  - a. If the RMS did not properly generate the domain file, Jasper Server should let you know at this point
- 11. A message should appear indicating success. Click 'Submit' to complete the process.

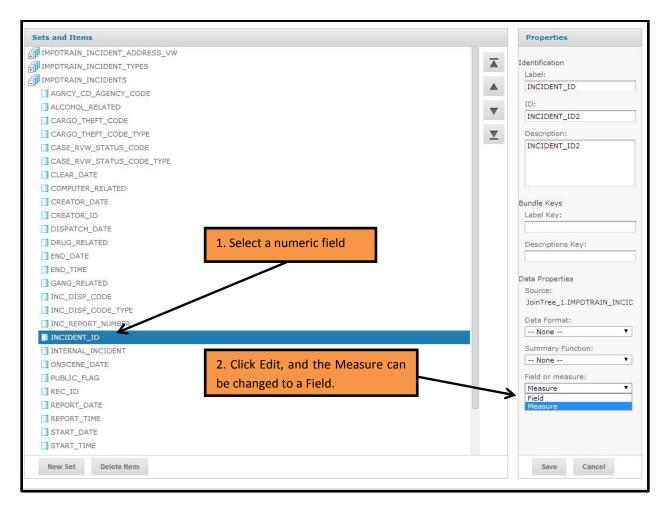
12. At this point, you will have a valid domain to work with. However there are a few things you can choose to do with it before you start creating Ad Hoc reports. These are accomplished via the **Domain Designer**, which you can access by editing the domain via the repository.



13. When you include sub forms, they are joined to the parent form via an inner join. This means a form will have to have a sub form in order for it to appear in a joined report where both the master form and sub forms data are included. If you want to change this behavior, you can go to the Joins tab in the report editor, find the joins configured on the right side of the screen, and change the join type field to left outer.



14. Any NUMERIC field, which includes number fields on the form as well as the form identifiers, will be automatically set up as Measures rather than Fields. To change this, go to the Display tab of the Domain Designer, find the numeric fields. For each field, Click on the field. You will see the Properties window be populated with that field's information. Click the Edit button and change the Field or Measure value to Field.



- 15. Once created, the domain exists like any other domain. And can be reported on.
  - a. Go to Create -> Ad Hoc View
  - b. Select the Domains option. Find the domain you created.
  - c. On the next screen, the Source list will show fields organized by the master form and any sub forms you may have included. You could create ad hoc views based solely on the sub forms, if you wish. Select what fields you want included.
  - d. You can then create a table, chart, or any other report the Jasper Server will allow.

## **INTERFACE SUPPORT**

## <u>ACRS/SEARCH – Maryland Specific Interface</u>

The purpose of the interface as defined by the Maryland State Police will be limited to only update the status of an incident report (supplement #0) in RMS to "Approved" and not load any ACRS Crash or Delta Search Report data elements. The combination of Agency and Report number will be the basis for identifying the incident report in the RMS that needs to be updated from the XML document.

## **RELEASE SUMMARY STATUS**

InterAct RMS 10.17 was installed in the demonstration and training environments on April 22, 2014. InterAct RMS 10.17 will be released to the production environment on May 6, 2014.

#### FOR ADDITIONAL INFORMATION

If you have specific questions regarding this product release notice or require additional information, please contact Product Management at ProductMGT\_IRP@interact911.com.



# APPENDIX: RELEASE 10.17 DETAILED JIRA LISTING

This appendix contains the following tables:

- Table 1 Release Enhancements
- Table 2 Release Product Defect Fixes

## TABLE A1: PRB FEATURED ENHANCEMENTS

The following is a list of enhancements delivered for release in 10.17 and featured in this Product Release Bulletin. Each enhancement is hyperlinked to its page in this PRB.

Issue ID	Summary	Component/s	Type of Issue
<u>IA-3032</u>	SCR23614 Custom Forms and Sub Forms - should work with single or a multi-tier organizational hierarchy	RMS_OTHER	TBD
IA-31026 TTN109886	SCR23529: Calls For Service - set agency field to responsible user's agency	RMS_CADtoRMSintegration , RMS_CallsForService	Enhancement
<u>IA-31132</u>	SCR19864: Charts - Main Page Chart Navigation Problem	RMS_UI_UserInterface	Enhancement
<u>IA-31195</u>	Incident Report - Added support to identify other related address information to an incident report, so that important address information is not missed during investigations.	RMS_IncidentReport	Enhancement
<u>IA-31260</u> <u>TTN110923</u>	Incident Print - Included the ability to print follow-up Case information via full print and quick print.	RMS_Cases, RMS_IncidentReport, RMS_Printing,	Enhancement
<u>IA-31308</u> <u>TTN110927</u> <u>TTN111628</u>	Charts - Added the ability for a supervisor to approve/reject a submitted incident report from the Charts Menu "pending approval" status.	RMS_IncidentReport, RMS_Navigation-UI_Flow	Enhancement
<u>IA-31318</u>	Evidence Management- Enhancements to Print Signature in Evidence Receipt from Incident Report	RMS_Evidence	Enhancement
<u>IA-31321</u>	Evidence Management - Enhancements to Print Evidence Receipt from Check-In, Check-Out, Disposition & Transfer.	RMS_Evidence	Enhancement
<u>IA-31462</u>	Search Field Arrest - Improved the Field Arrest search Criteria for Vehicle, Disposition, Narrative, Warrant & Property	RMS_FieldArrest	Enhancement
<u>IA-31680</u>	Field Arrest - Provided the ability to import the Field Arrest Narrative into the associated Incident.	RMS_FieldArrest	Enhancement
IA-31721	Incident Report - Added a function to automatically display the Arrest Location on the Incident Report once the association has been established.	RMS_IncidentReport	Enhancement

Issue ID	Summary	Component/s	Type of Issue
<u>IA-31723</u>	Master Name Index - Modified the process of adding a name in an effort to avoid duplication of Persons information.	RMS_MasterIndices, RMS_RecordsManagement	Enhancement
<u>IA-31724</u>	Incident Report - Added flexibility to the Field Arrest to Incident Report import process to allow additional information to be imported any time during the process.	RMS_IncidentMapping	Enhancement
<u>IA-31786</u>	Field Arrest - Enhanced Incident Link support to allow multiple Incidents to be associated.	RMS_FieldArrest	Enhancement
IA-31909	Agency Administration - Enhanced agency display list so that it now displays in a hierarchical tree view.	RMS_Admin	Enhancement
<u>IA-31927</u>	Narratives - Added a Quick Reference Import feature to the Incident Narrative that would allow the ability to quickly import header information related to people, organizations, vehicles and property.	RMS_IncidentReport	Enhancement
<u>IA-32005</u>	Case Management - Enhanced administrative setup to allow a Detective Supervisor to manage multiple CID Agencies within the same Organization.	RMS_Cases	Enhancement
<u>IA-32008</u>	Search Address - Enhanced the ability to search partial CFS address information based on Incident Location, Common Place and Reporting Area	RMS_CallsForService	Enhancement
<u>IA-32023</u>	Field Arrest - Add new function to Copy/Duplicate/Replicate a Field Arrest	RMS_FieldArrest	Enhancement
<u>IA-32035</u>	Incident Address - Added new permission that would allow user to Geo Validate the (Lat/Long) information past lock hours for non-Verified GEO addresses coming from CAD.	RMS_MasterIndices	TBD
IA-32039	Master Index - Added new permissions to each Master Index so that permissions may be separated by Index Type.	RMS_MasterIndices	Enhancement
IA-32097	Case Management - Enhanced Case Review screen to display all offenses from all associated Incidents for the Case.	RMS_Cases, RMS_IncidentReport	Enhancement
IA-32098	Case Management - Added new function to allow a detective to update the status of an offense in mass via an Incident Supplement that is launched directly from the Case Review module.	RMS_Cases, RMS_IncidentReport	Enhancement
IA-32100	Case Management - Enhancement related to Mass Offense Status Update navigation requirements.	RMS_Cases, RMS_IncidentReport	Enhancement

Issue ID	Summary	Component/s	Type of Issue
<u>IA-32145</u> <u>TTN112652</u>	Ad-Hoc Reporting - Added support for Custom Form queries via Jasper Server.	RMS_CustomForms-Fields, RMS_Reporting_Jasper_Ad-	Enhancement
IA-32227	ODL Administration - Redesigned Officer Daily Log Admin Tables to allow sharing of codes related to Assignment Codes, Activity Codes, Time Category Codes, Activity Template Codes and Shift Codes.	RMS_ODL_OfficerDailyLogs	Enhancement
IA-32245	Narrative - Enhanced the setup process of a Narrative Template so that it is Inheritable by all agencies defined to an organization.	RMS_FieldArrest, RMS_IncidentReport	Enhancement
<u>IA-32319</u> <u>TTN110073</u>	Master Name Index - Added comprehensive enhancements to the Name Caution Flag functionality.	RMS_MasterIndices	Enhancement
<u>IA-32320</u> <u>TTN110073</u>	SPLIT SCR23259 Master Indices-Caution Flag for Caution Codes 2 of 4	RMS_MasterIndices	Enhancement
<u>IA-32321</u> <u>TTN110073</u>	SPLIT SCR23259 Master Indices-Caution Flag for Caution Codes 3 of 4	RMS_MasterIndices	Enhancement
<u>IA-32322</u> <u>TTN110073</u>	SPLIT SCR23259 Master Indices-Caution Flag for Caution Codes 4 of 4	RMS_MasterIndices	Enhancement
<u>IA-32373</u>	Incident Report - Enhanced RMS to automatically update all incidents offenses if a Case has been Exceptionally Cleared and the list of incident offenses match the Case.	RMS_Cases, RMS_IncidentReport	Enhancement
IA-32418	Master Property Index - Enhancement to allow users to modify record post lock hours.	RMS_IncidentReport, RMS_LockHours,	Enhancement
IA-32444	Field Arrest - Added the ability to associate CFS to Arrest	RMS_FieldArrest	Enhancement
IA-32445	SPLIT SCR20679 Add ability to associate CFS to Arrest 2 of 5	RMS_FieldArrest	Enhancement
<u>IA-32446</u>	SPLIT SCR20679 Add ability to associate CFS to Arrest 3 of 5	RMS_FieldArrest	Enhancement
<u>IA-32447</u>	SPLIT SCR20679 Add ability to associate CFS to Arrest 4 of 5	RMS_FieldArrest	Enhancement
<u>IA-32448</u>	SPLIT SCR20679 Add ability to associate CFS to Arrest 5 of 5	RMS_FieldArrest	Enhancement
<u>IA-32452</u>	Smart Date Parsing for Date fields in RMS	RMS_UI_UserInterface	Enhancement
<u>IA-32454</u>	NIBRS Data Submissions: Added the ability to define and maintain different NIBRS reporting levels - at the agency level, by county if occurrence selection and agency selection	RMS_DataSubmissions	Enhancement
<u>IA-32462</u>	Field Arrest - Consolidated Incident Report #, Court Case # and Reference # to new Associated Events tab.	RMS_FieldArrest	Enhancement
<u>IA-32463</u>	SPLIT Field Arrest - move incident report # and court case # to Associated Events tab - 2 of 3	RMS_FieldArrest	Enhancement

Issue ID	Summary	Component/s	Type of Issue
<u>IA-32464</u>	SPLIT Field Arrest - move incident report # and court case # to Associated Events tab - 3 of 3	RMS_FieldArrest	Enhancement
IA-32533	Case Management - Added the ability for a user to Search and View all Cases within their Organization. Currently this function is limited to their Agency. Also add controls to restrict viewing case information for a predetermined CID Agency.	RMS_Cases	Enhancement
IA-32575	Case Management: Added the ability to rout a CASE to an external organization within the schema.	RMS_Admin, RMS_Cases, RMS_IncidentReport	Enhancement
IA-32577	Case Management: Provided Case Supervisors with the ability to assign officers to the case outside their organization.	RMS_Cases	Enhancement
IA-32617	Case Management - Added the ability for a user to view follow-up cases associated with an incident when the case is owned by an agency outside of where the user resides but within the user's organization Added the ability for a case supervisor to edit a follow-up case information if the case is owned by any agency the supervisor supervises	RMS_Cases	Enhancement
<u>IA-32668</u>	Custom Fields - Add support to the Incident Header & Incident Wizard	RMS_CustomForms-Fields, RMS_IncidentReport	Enhancement
IA-32673	CFS Search Results – Corrections to Grid Display Data is Required.	RMS_CallsForService, RMS_Searching-General	Bug/Defect
IA-32702	Field Arrest - Modifications to the Field Arrest Duplicate Enhancement IA-32023	RMS_FieldArrest	Bug/Defect
IA-32709	Case Management - Offenses appear in grid for each Supplement, inconsistent with Incident functionality	RMS_Cases	Enhancement
<u>IA-32714</u>	Calls For Service - Searching - Arrest column does not appear on search results page	RMS_CallsForService, RMS_Searching-General	Bug/Defect
<u>IA-32882</u>	Warrants: Provided the ability to add Attachments to a Warrant	RMS_Warrants	Enhancement
<u>IA-3461</u> <u>TTI101217</u>	Evidence Management - Enhanced the evidence management module too accommodate Mass location Changes to property.	RMS_Evidence	Enhancement
<u>IA-3477</u> <u>TTN108738</u>	Case Management - Enhanced Case Print options to allow for Quick Print and Print, each with multi-selection options	RMS_AgencyPrintOptions, RMS_Cases	Enhancement
<u>IA-3484</u> <u>TTN110075</u> <u>TTN109789</u> <u>TTI110323</u>	Master Name Index – Added permission that would allow user to add information to "Blank/Empty" Name Fields post lock hours	RMS_MasterIndices, RMS_Security	Enhancement

## TABLE A2: RELEASE 1 PRODUCT DEFECT AND ADDITIONAL ENHANCEMENTS

This table contains the product defects resolved in the 10.17 release and additional enhancements not featured in this PRB.

Issue ID	Summary	Component/s	Type of Issue
<u>IA-2750</u>	Master Indices: Resolved issue with Geovalidation dropping the street name for existing addresses with a numbered name such as "16th" Street.	RMS_MasterIndices	Bug/Defect
<u>IA-2774</u>	Supplement Report: Modified the logic to remove the prompt "Are you the reporting officer?". This prompt will now only occur for non-officers.	RMS_OTHER	Enhancement
<u>IA-2779</u>	Incident Location: Agency County and Township of Occurrence will now auto populate the incident Location when the LOV contains only a single value.	RMS_OTHER	Enhancement
<u>IA-2984</u>	Custom Forms: Added new status of "View Only" to allow a form to remain viewable for historical purposes.	RMS_CustomForms-Fields	Enhancement
IA-31227	Table Admin: Added flag to set Bond Type LOV value "activate/deactivate". Default is active. This applies to Field Arrest, Warrant and Citation.	RMS_FieldArrest	Enhancement
<u>IA-31273</u> <u>TTN110867</u>	Citations Search: Resolved Mug Shot indicator display issue in which the Blue Bubble was not always being properly displayed.	RMS_Citations_Enforcemen ts	Bug/Defect
<u>IA-31346</u>	Calendar: RMS pop-up Calendar "TODAY" button was not working. This issue has been resolved.	RMS_IncidentReport, RMS_Plugin	Bug/Defect
<u>IA-31358</u>	NIBRS Data Submissions: Enhanced security for submission process by restricting access to users' organization.	RMS_DataSubmissions, RMS_Multilevel Hierarchy	Enhancement
<u>IA-31427</u>	Incident Mapping: Enhanced the Incident Mapping utility to allow filters by geographic location, reporting areas and agency.	RMS_Multilevel Hierarchy	Enhancement
<u>IA-31446</u>	Case Management: Resolved issue in which the select/un-select of case status from the case load screen was not holding the selected case status value while navigating through the pages occurred	RMS_Cases	Bug/Defect
<u>IA-31496</u>	Tow/Impound: Improved security in Multi-Tier setup to prevent agencies outside your organization from being able to act upon tow records.	RMS_Multilevel Hierarchy, RMS_VehicleTow&Impound	Bug/Defect
<u>IA-31686</u>	NIBRS Data Submissions: Resolved sorting issue on Error Reporting Page	RMS_DataSubmissions, RMS_FBI_Report	Bug/Defect

Issue ID	Summary	Component/s	Type of Issue
<u>IA-31776</u>	Evidence: Added Evidence Feature Code to enable/disable the evidence workflow and tracking within RMS. Default = Enabled.	RMS_Evidence	Enhancement
<u>IA-31787</u>	Case Management: Resolved display issue related to Case Detail Comments field.	RMS_Cases	Bug/Defect
<u>IA-31795</u>	508 Compliance: Resolved 508 validation issues	RMS_UI_UserInterface	Bug/Defect
<u>IA-31815</u>	Table Admin: Added the ability to Activate/Deactivate Category and Class values in charge code table	RMS_Admin, RMS_FieldArrest	Enhancement
<u>IA-31855</u> <u>TTI111341</u>	Calls For Service: In the CFS Search results grid, we removed the Dispatcher information and replaced with the Primary Officer information.	RMS_CallsForService	Enhancement
<u>IA-31943</u> <u>TTN112128</u>	Field Arrest: Enhanced field arrest "Export" so that it now supports up to 2,000 records.	RMS_FieldArrest	Bug/Defect
<u>IA-31955</u>	Vehicle Collapse: Resolved page display issue when collapsing vehicle.	RMS_Collapse	Bug/Defect
<u>IA-32017</u> <u>TTN112222</u>	Incident Mapping – Added Exception Handling to the Incident Mapping feature to prevent "Invalid" Lat/Long" from causing a display issue.	RMS_IncidentMapping	Bug/Defect
IA-32065	Field Arrest Signature Capture - Added Multi- Level configuration support for signature capture. Now if enabled at the Root Organization, the feature will be available for all child agencies.	RMS_FieldArrest, RMS_Multilevel Hierarchy, RMS_SignaturePad	Bug/Defect
IA-32085	Incident Report: Resolved incident report "Navigation" issue when the report was "Viewed" prior to "Approval".	RMS_IncidentReport	Usability
<u>IA-32092</u>	Ad-Hoc Reporting: Upgraded Jasper Report Server to version 5.5	RMS_Reporting_Jasper_Ad- Hoc	Enhancement
<u>IA-32147</u> <u>TTN112523</u>	Collapse: Selecting the "Show All" function does nothing - Issue Resolved.	RMS_Collapse	Bug/Defect
IA-32157 TTN112378 TTI112900 TTN112321	Citation Printing: Resolved issue where tickets were listed multiple times if multiple officers were associated to a citation.	RMS_Citations_Enforcemen ts, RMS_Printing, RMS_Reporting_Jasper_Ad- Hoc	Bug/Defect
<u>IA-32193</u> <u>TTN112652</u> <u>TTN112756</u>	Custom Forms: Added Multi-Level Hierarchy support to custom forms to allow searches across the organization for all agencies.	RMS_CustomForms-Fields, RMS_Multilevel Hierarchy	Enhancement
<u>IA-32372</u>	Incident Report: Added Exceptional Clearances validation logic for clearing Unknown Offenders and when the list of incident offenses have not been cleared.	RMS_Cases, RMS_IncidentReport	Enhancement

Issue ID	Summary	Component/s	Type of Issue
<u>IA-32416</u>	InterAct Central Authentication Server (CAS): Developed phase 1 web service known as CAS as an alternate RMS login process	RMS_Admin, RMS_Authentication	Interface
<u>IA-32432</u> <u>TTN113056</u>	Master Indices: Resolved "Gang Summary" display issue	RMS_MasterIndices	Bug/Defect
<u>IA-32457</u>	Incident Property - Enhanced incident (Property & Guns) to default to a quantity of '1' when entering property records.	RMS_IncidentReport, RMS_MasterIndices	Enhancement
<u>IA-32495</u> <u>TTI113252</u>	Vehicle: Resolved display issue caused by "License Type" field being too long.	RMS_MasterIndices, RMS_UI_UserInterface	Bug/Defect
IA-32519	Performance: Continued to analyze database performance and modified query requests as needed.	RMS_MasterIndices	Performance
IA-32529  TTN111784  TTN111324  TTN113115	Master Person Index: Added "Apostrophe" support for last names	RMS_MasterIndices	Bug/Defect
<u>IA-32571</u> <u>TTI113393</u>	Officer Daily Logs: Access to ODL link disappears from view after entering an Officer Off Time - Issue Resolved.	RMS_ODL_OfficerDailyLogs	Bug/Defect
<u>IA-32573</u> <u>TTN113359</u> <u>TTN114114</u>	Custom Forms: Added support to delete forms in your name in the "My Forms (Initial)" link. You can only delete forms that belong to you and that are in "Initial" status.	RMS_CustomForms-Fields	Enhancement
IA-32587	Caution Codes: Resolved subscription notification issue when a caution code was updated by another user	RMS_MasterIndices, RMS_Subscriptions	Bug/Defect
<u>IA-32590</u>	Caution Codes: Cleaned-up duplicate code message that was showing the dates of the record you were entering and not the record it overlapped with.	RMS_MasterIndices	Bug/Defect
<u>IA-32591</u>	Caution Code Notes: Resolved SQL Error by extending the field to 2,000 characters.	RMS_MasterIndices	Bug/Defect
IA-32623	Incident Report: Resolved disappearance of 'Approve/Disapprove' button when returning from the Incident Print page	RMS_IncidentReport, RMS_Notifications	Bug/Defect
<u>IA-32645</u>	Jasper Report Server: Added the ability for users to change their own passwords	RMS_Reporting_Jasper_Ad- Hoc	Usability
<u>IA-32649</u>	NIBRS Data Submission: Resolved validation error 467 caused by invalid Victim code of "S".	RMS_FBI_Report, RMS_NIBRS	Bug/Defect
IA-32666 TTN113446 TTN113492	Collapse: Collapsing a person on a permit would causes name display issues - Problem Resolved.	RMS_Collapse, RMS_Permits	Bug/Defect

Issue ID	Summary	Component/s	Type of Issue
IA-32669 TTN113101	Master Address: Resolved issue where Field Arrests were not being counted in Total Involvements.	RMS_FieldArrest, RMS_MasterIndices, RMS_UI_UserInterface	Bug/Defect
IA-32723	Case Management: Resolved formatting display issue with the Case Supervisors Agency LOV - The display was right justified.	RMS_Cases	Bug/Defect
<u>IA-32730</u> <u>TTN113930</u>	Incident Report: Resolved "Badge #" display issue caused by the leading zero not being printed on the report.	RMS_IncidentReport, RMS_Printing	Bug/Defect
<u>IA-32769</u> <u>TTN113644</u>	Evidence Management: Changed Evidence search Agency defaults to Assigned Agency from Initial Agency.	RMS_Evidence, RMS_Searching-General	Bug/Defect
<u>IA-32784</u> <u>TTN114026</u>	Field Arrest: Added validation logic to prevent arrests from occurring in the future. (Date based only)	RMS_FieldArrest	Bug/Defect
<u>IA-32810</u>	Evidence: Resolved Chain-of-Custody display/update issue when the user was an employee and not a sworn officer. Now both are treated the same.	RMS_Evidence	Bug/Defect
<u>IA-32812</u>	Evidence: Resolved "Check-in by" or "Check-out by" LOV users name selection issue when the user was an employee and not a sworn officer. Now both are treated the same.	RMS_Evidence	Bug/Defect
<u>IA-32813</u>	Evidence: Resolved Chain-of-Custody report issue related to the "Custody From" and/or "Custody To" information.	RMS_Evidence	Bug/Defect
<u>IA-32845</u>	Case Management: "Set Security" for case can now be set at or below CID user security permission level.	RMS_Cases	Bug/Defect
IA-32850	Incident Report: Resolved Offender display issue which appeared to allow multiple MO Records to be added for an Incident Person.	RMS_IncidentReport	Bug/Defect
<u>IA-3469</u>	Notification: Resolved navigation issue that would occur when sending a Broadcast Message.	RMS_Admin	Bug/Defect
<u>IA-3492</u>	Field Arrest: Placement County and County of Occurrence will now auto populate when the LOV contains only a single value.	RMS_FieldArrest	Usability