

Online RMS Version 10.15

Product Release Bulletin

August 5, 2013

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INTRODUCTION

This document provides an overview of the software changes being delivered in release 10.15 of the InterAct Online RMS product. This document is intended to provide information to assist in release preparation activities including:

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

RELEASE OVERVIEW

This section includes an overview of major enhancements included in the 10.15 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:

- Field Arrest Enhancements
 - Enhanced display for suggested arrestee demographic data
 - Mandatory validations to ensure completeness of an arrest
 - Supervisory review process*
 - Arrestee release process* for agencies that process and hold arrestees locally before transporting to a lock-up facility or release on bond
 - Arrest Log
 - Geographic location and County of Occurrence fields now supported for multitiered organizations/agencies
- Evidence Enhancements
 - Signature capture*
 - Location discrepancy audit
 - o Crime Lab submission report

- Custom Form Enhancements*
 - o Inclusion of Sub-Forms (repeating blocks of data) within a form
 - o Civil Process module supports addition of custom forms and fields
 - Field type enhancements for the display and printing of Master Persons, Master Locations, Master Vehicles, and Master Organizations
 - o Incident Report Custom Form completion validation
- State Reporting/Submission Enhancements
 - New Agency State Submission configuration*
 - Automatic generation of Incident submission data at report approval
 - Clerk/Admin support to view and edit data set
- CAD Integration Enhancements
 - Option to only create incident report for certain call types
 - o Performance improvement
 - o Enhanced index address matching
- CFS Search Enhancement
 - CFS Search Page supports search by responding officer agency
 - o CFS Search Page supports search by incident report #
 - CFS Search Page supports search by caller name
 - Incident Report Search Page supports search by CFS elements including Dispatch/Event #
- Local Office NIBRS Validation*
 - NIBRS validation support for local agency offenses having an association to a NIBRS offense
- Case Management Attachments
 - Enhanced case management page to support storing attachments.
- Tow Impound Enhancements
 - Search for non-released vehicles
 - Authorized user delete of Tow Impound record
 - Support for multiple active holds for same hold type
 - o Inclusion of role type when adding an Organization/Business
 - o Enhanced process for releasing holds
- Statistical Report Enhancements
 - Jasper Server upgrade
- JAIL Arrest Export Enhancements*
 - Inclusion of additional arrest data elements

RELEASE MILESTONES

The following table contains the high level release milestones.

Start Date	End Date	Milestone
7/2	7/2	Dev Complete (reports and interfaces excluded)
7/2	7/9	Cycle 1 Testing/Fixes(reports and interfaces included)
7/9	7/9	Hosting Services Relocated to NLETs
7/9	7/9	Dev Complete reports and interfaces
7/10	7/16	Cycle 2 Testing/Fixes
7/23	7/23	Den Dup/NLETS Demo Install
7/23	7/30	Cycle 3 Testing (On den Dup and Train/Demo)
7/26	7/26	NLETS Train
7/30	8/1	Cycle 3 Fixes/Testing (critical fixes only)
8/1	8/1	Final Build
8/1	8/2	10.15 Code Split
8/6	8/6	NLETS Production/Train/Demo Installation and Go Live

NEW FEATURES

The following are the new features and enhancements included in the release of Online RMS version 10.15

ENHANCEMENTS

FIELD ARREST ENHANCEMENTS

Enhanced display for suggested arrestee demographic data

The main arrest page was enhanced to display missing person demographic elements that are commonly captured for a person during an arrest as highlighted in yellow. Previously missing person demographic elements were displayed in red text which gave the impression the elements were required.

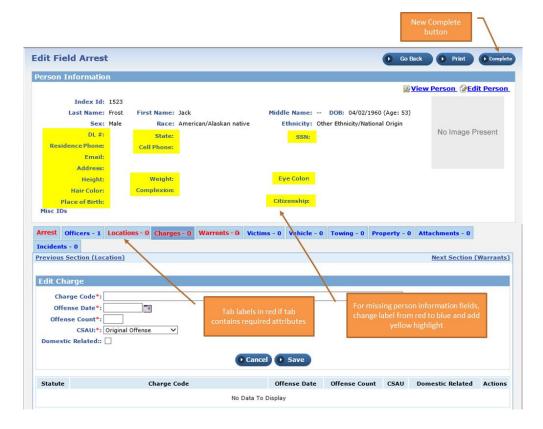
Mandatory validations to ensure completeness of an arrest

The field arrest module has been enhanced to support mandatory validations for required information prior to a field arrest being completed. A new "Complete" button has been added to the main field arrest page for the user to indicate they are complete with the field arrest. The "Complete" button will be displayed once the validations have been met. The complete process replaces the record lock hours that were previously enforced in the arrest module. Once an

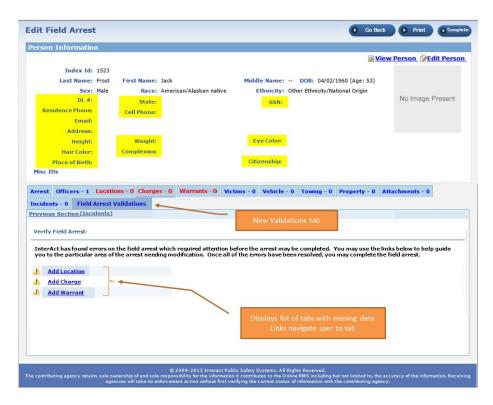
arrest is marked as completed it is no longer open for edit, with the exception of users having the always edit field arrest permission (commonly granted to Supervisors).

In 10.15, the following business rules will be enforced automatically when entering an arrest. No agency configuration/set-up is required to activate this feature.

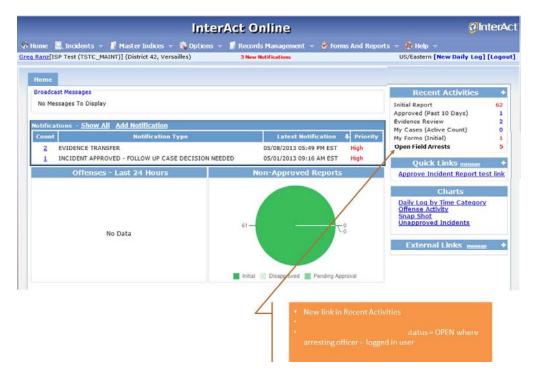
- Arrestee required
- Arrest Date & Time required
- Disposition required
- Release Date & Time required, if Disposition = Released
- Release Date & Time, Placement County and Placement Location required, if Disposition
 = Transport to Jail
- Placement Location and Placement Date & Time required, if Disposition = Held Locally
- Location Required
- At least one Charge OR Warrant required
- Custom Fields displayed on the field arrest are required if primary object is entered
- All Screening Questions must have an answer if displayed



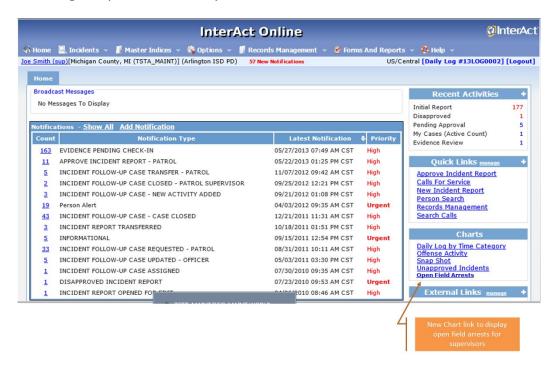
A new Field Arrest Validations Tab was added to the arrest module to assist users with completing the arrest validations. Users can mouse over the tab to view validation details or click on the Arrest Validations Tab and click on the validations link to easily navigate to each Field Arrest tab that is missing data.



Field arrests that are not completed will display in the creating user's recent activities grid "Open Field Arrests" on the Home page. A count indicator will display the number of field arrests that the user has started and not completed. Users can click on the count indicator to view open field arrests and take the necessary actions to complete. Since a completion process was not enforced in the RMS prior to 10.15, all open field arrests having a creation date exceeding the 100 record lock hours will be updated to a status of complete at the time of the 10.15 deployment. This update will prevent legacy Open field arrests from displaying in the recent activities grid. If edits are required to these legacy field arrest they can be performed via the field arrest search page by a user having the always edit field arrest permission.



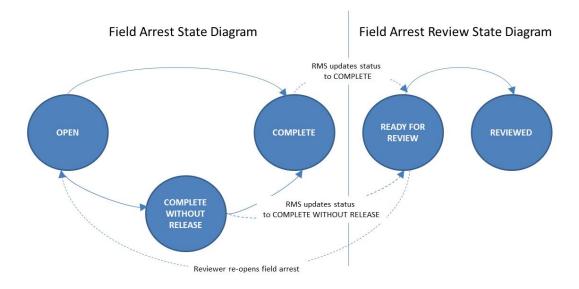
A new Chart for Open Field Arrests has been added to the sidebar "Charts" menu appearing for Supervisors (new permission - Charts — "Open Field Arrest"). Supervisors can access the chart to display a summary listing of open field arrest for their agency/district to ensure that field arrests are being completed in a timely manner.

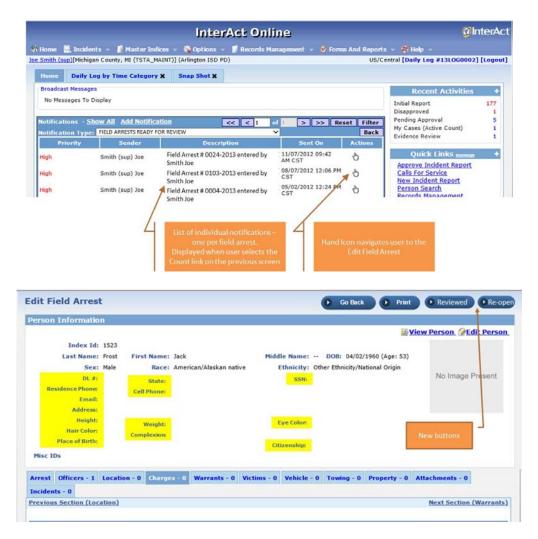


Supervisory review process*

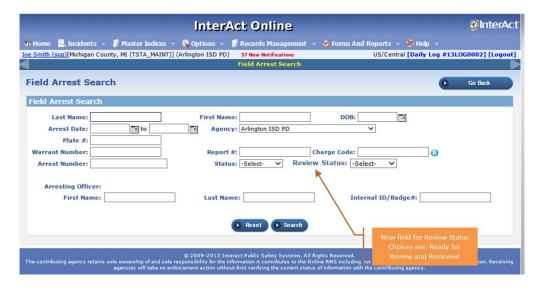
The field arrest module has been enhanced to support an <u>optional</u> secondary review process to ensure accuracy and correctness of field arrests entered in the system. The review process will not interfere with the arrest being completed or printed or the correct handling of the arrestee and/or property. The field arrest review process is controlled via an **agency feature** permission ("Field Arrest Review") and new **role permission** ("Field Arrests – Review Field Arrest"). In addition, notifications for field arrest completed by patrol officers and field arrest created by criminal investigative staff are supported. Please contact InterAct Operations via entry of a support ticket to request enabling this capability for your agency.

If the Field Arrest Review process is enabled, the RMS will set the review status to "READY FOR REVIEW" at the time user selects to "Complete" the field arrest. A system notification will be generated in the same manner as done for pending approval of incident reports. Users with the Field Arrest Review permission will be able to access field arrests with a review status of Ready to Review. The user can select to re-open the field arrest which will set the status back to OPEN, require a comment, and generate a notification to the creating user OR the user can mark the field arrest as reviewed. The below flow chart depicts the how the field arrest review process will work if enabled. The dotted lines reflect the review flow.





In addition the field arrest search screen has been enhanced to support the review process by allowing searches by the Field Arrest Status (Open, Completed, etc.) and/or Review Status (Pending Review, Reviewed).



Arrestee release process*

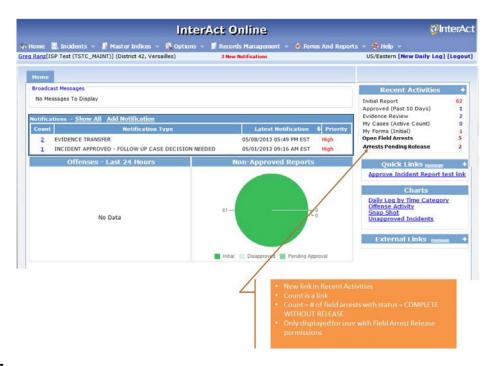
The field arrest module has been enhanced to support a release process for agencies that process and hold arrestees locally before transporting to a lock-up facility or releasing the individual on bond. The field arrest release process is controlled via the arrest disposition code of "Held Locally". Please contact InterAct Operations via entry of a support ticket to request enabling this capability for your agency.

There are three possible scenarios for completing a Field Arrest that are based on the Disposition of the arrestee:

- 1. Field arrest is created and the arrestee is released. Prior to completion of the arrest, the user sets the arrest disposition to "Released" and enters the release date and time. The field arrest status is marked as "Complete" when the user selects the new Field Arrest "Complete" button.
- 2. Field arrest is created and the arrestee is transported to the jail. Prior to completion of the arrest, the user sets the arrest disposition to "Transported to Jail", selects the placement county, selects the incarceration facility (if available), and enters the release date and time. The field arrest status is marked as "Complete" when the user selects the new Field Arrest "Complete" button.
- 3. Field arrest is created and the arrestee is held at a local facility. The user sets the disposition to "Held Locally", enters the placement date and time, and selects the placement location (agency specific locations). The field arrest status is marked as "Complete Without Release" when the user selects the new Field Arrest "Complete" button.

An "Arrest Pending Release" grid item has been added to the Recent Activities grid on the Home Page to display awareness of Field Arrests where a person is indicated to be held locally (having a status of "Complete Without Release"). The "Arrest Pending Release" grid item will appear for all users having the role permission of "Field Arrest – Release Field Arrest". Users to view all arrest held locally and take the necessary action to update the arrest disposition status when the arrestee is released or transported to a lock-up facility.

Users having the role permission of "Field Arrest – Release Field Arrest" can also use the field arrest search screen to search by the arrest status of "Complete Without Release" to take the necessary action to update the arrest disposition status when the arrestee is released or transported to a lock-up facility.



Arrest Log

An arrest log tab has been added to the field arrest to capture events/actions with the field arrest. A log entry will automatically be inserted in the log upon field arrest creation, disposition updates, and placement updates. Manual log entries are also supported to allow other entries to be made as necessary.



Geographic Location and County of Occurrence

For multi-tiered organizations such as State agencies having multiple districts, fields for geographic location and county of Occurrence where added to the "Arrest" page of the field arrest similar to incident reports. The enhancement will allow multi-tiered organizations to indicate a geographic location (district) and county of occurrence if different than the arrest agency.



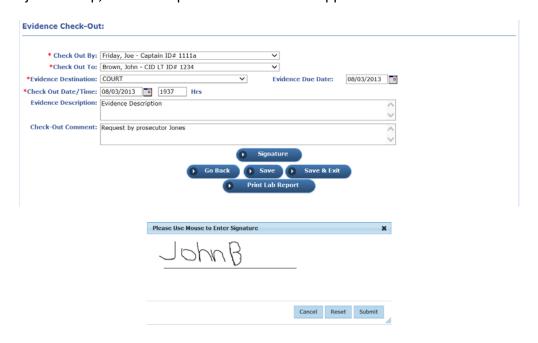
EVIDENCE ENHANCEMENTS

The evidence module has been enhanced to support the capture of electronic signatures, the capability to perform a location discrepancy audit facilitated by a barcode scanner, and the ability to produce a crime lab submission report.

Signature capture*

Signature capture is now available during the following evidence transactions; Pending Check-In, Check-In, Check-Out, Transfer, and Disposition. The signature capture process is controlled by an agency feature permission ("Signature Capture"). The following signature capture methods are supported.

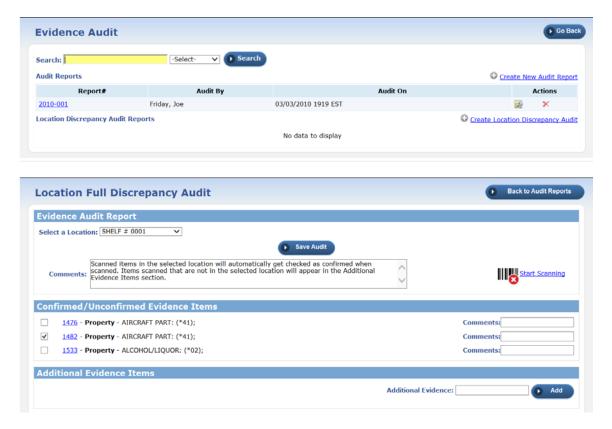
- USB signature pad Recommend brand "Topaz" signature pad. The Topaz signature pad uses active x and is currently supported by IE and Chrome browsers. Chrome browsers require a windows extension to be installed. The most recent version as of the publication of the release bulletin is 1.5.0.1. The extension can be downloaded at https://chrome.google.com/webstore/detail/activex-for-chrome/lgllffgicojgllpmdbemgglaponefajn
- JSignature plugin JSignature is the default signature capture method used on computers that do not have the Topaz plugin installed. JSignature is a jQuery plugin which simplifies creation of a signature capture field in the browser window, allowing a user to draw a signature using mouse, pen, or finger, anywhere anytime without an external signature capture device. HTML5 Canvas element is used by default and all major desktop, tablet and phone browsers are supported.



Captured signatures will print on the new crime lab report. The existing evidence receipt reports are scheduled to be enhanced in the 10.15.1 release (Sep 2013) to support the printing of signatures captured during the evidence transaction.

Location discrepancy audit

Evidence custodians now have the ability to audit specific evidence locations using a barcode device connected to a computer or tablet running the RMS application real-time. The audit supports a workflow where an evidence custodian can scan all items of evidence found in a specific location and have the system automatically identify any discrepancies of items NOT scanned that should be in the location or items scanned that should not be in the location. Comments can be entered as necessary to explain any discrepancies discovered during the audit. The Audit can then be finalized to prevent future edits. Users having the role permission of "Evidence Discrepancy Audit – Always Edit/Delete Discrepancy Audit"



Crime Lab submission report

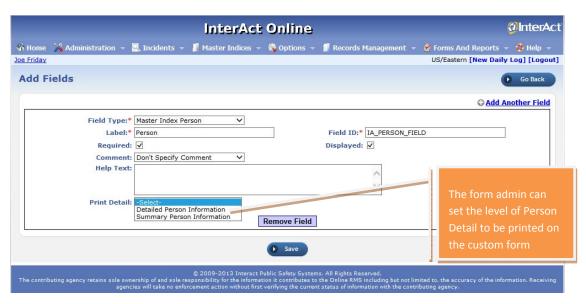
Evidence custodians now have the ability to print a generic Crime lab submission report when checking out an evidence item. If signature capture is enabled, the captured signature will print on the crime lab report. The crime lab report is also supported on the mass evidence processing

screen, with the following exception. To print the report all items being check-out must be from the same incident report.

	EVIDENCE SUBMISSION FORM Wayne County Sheriff's Office			Date Created 08/03/2013 20:09:00 Hrs				
	CRIME LAB USE ONLY							
CRIME LAB CAS	SE NO.							
ADDITIONAL CO	OMMENTS							
			CLIDM	TTING ACEN	ICV LIGE	ONLY	,	
AGENCY		AGENCY CASE NO.	SUDIVII	TTING AGEN OFFENSE	NCT USE	COUNTY		CITY
Wayne Cou	inty	2010-911		24001-MOTOR	. 1			Lee Township
Sheriff's Of		2010-911		VEHICLE THE				Lee Township
ORI:MI8218				VEINICEE THE				
INCIDENT SUM								·
These com	ments are en	tered by the evi	dence c	stodian at the	time of pr	inting th	ne lab report	
	E, AGE, SEX, RAC							
	G-Dog, 40 Yea NAME, AGE, SEX, I	ars Old, Male, Un RACE	known					
Grill, Edwa	rd B, 24 Year	s Old, Male, Whi	te					
REQUESTING O	FFICER		ADDITION	AL REPORTS TO BE	MAILED TO:			
NAME:			NAME:				NAME:	
Joe Friday								
EMAIL:			EMAIL:			EMAIL:		
joe.friday@	msp.com							
ADDRESS:		ADDRESS:			ADDRESS:			
1231 St. An	toine Street							
Detroit, MI	48226		BUIDNE.				PHONE:	
1		PHONE:		Priorit.				
(313) 224-2								
DELIVERED BY:	:	TITLE:			TE:	TIME:		
RECEIVED BY:		TITLE:		DA	TE:		TIM	:
Exhibit No.: 3 Description: Drug - DRUGS / NARCOTICS - CONTROLLED SUBSTANCE: (*10); Cocaine - all forms except "Crack"; Quantity: 10 Gram; Value: Gram; EXAMINATIONS REQUESTED: (8e Specific) Character D. Branch Associated and Additional Control of the second of the sec								
Chemical - Request chemical test of items								
John								

CUSTOM FORMS ENHANCEMENTS*

The custom forms module was enhanced to support the creation of complex forms with repeating blocks of data and enhanced the ability to link master index records to the custom form. In addition, the custom forms module was enhanced to support the association and display of master indices record data. Master indices person information was enhanced to allow the forms administrator to choose between the printings of "full" or "summary" person information. Custom Forms and fields are also now supported in the Civil Process module. Finally, to ensure the completeness of a custom form associated to an incident report a new incident report validation has been introduced to require associated custom forms to be complete prior to submitting the incident report for approval.



The forms administrator adding a master indices person can select the level of printed detail of either "Detailed Person Information" or "Summary Person Information" when designing the custom form.



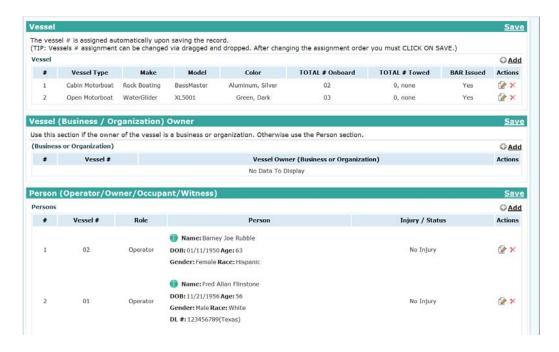
A new incident validation for any associated forms in "initial" or "rejected" status will prevent incomplete forms from being submitted to supervision.



During the incident report approval process any validation errors that occur post submission for approval will now allow the supervisor to disapprove the incident report.

Inclusion of Sub-Forms (repeating blocks of data) within a form

Sub Forms support the expandability of custom forms to capture repeating blocks of the same data within a custom form without having to allocate the same repeating fields over and over again on the face of the custom form. Essentially a sub form allows a drill down to additional custom form data elements for sub form record without having to display the data elements over and over again on the main page of the custom form. As practical example, the below screenshot shows how sub forms were used on a custom form created for MD Natural Resource Police department to capture information on watercraft crashes. The sub form elements for Vessel, Vessel (Business / Organization) Owner, and Person (Operator / Owner / Occupant / Witness) allow for a summary display of the sub form data on the main page of the custom form while supporting drill down to the sub form level to enter additional data elements.



STATE REPORTING/SUBMISSION ENHANCEMENTS*

The RMS Data Submission enhancements focus on automating much of the workflow required to group incidents into a unit of work that can be submitted to the State. The RMS application will no longer require the user to manually generate a new open data set for State Incident Submissions. The RMS will generate a new open data set and automatically add the incident submission values to the data set upon approval of the incident.

Agency Administration Configurations for State Submission*

Prior to using this feature please contact InterAct Operations.

Under Administration->Agencies->Agency Information, the user with administrator role adds or edits the agency profile to indicate the State Submission Configuration for NIBRS and if generation of a NIBRS file is desired.



If the Agency is submitting under UCR Summary reporting, the administrator will select the "UCR Required" checkbox under the Miscellaneous section of the Agency profile to indicate Summary reporting.



When all components of the desired reporting parameters are selected, the user selects 'Save' to update and save the agency configuration.

Automatic Generation of Incident Submission Data upon Report Approval

In previous versions of RMS, a user had to manually generate a data set and manually add approved incidents to that particular data set. This process has been enhanced to streamline the reporting process. The RMS will no longer require the user to manually generate a new open data set for state incident submissions.

Upon approval of an incident report, an open data set is automatically created for the user unless an open data set already exists. If an open data set exits, the incident is added to that open data set. All approved and un-submitted incidents are added to the open data set for the organization. Only one open data set for an organization will exist at any given time. The user may 'post' and 'un-post' incidents within the open data set. Posting an incident means that it has been reviewed by the UCR clerk or appropriate designated user and that the incident will be included in the data submission that will be generated by the UCR clerk. Un-posting an incident means that the incident needs correction by the UCR clerk or creating user and will not be included in the data submission file.

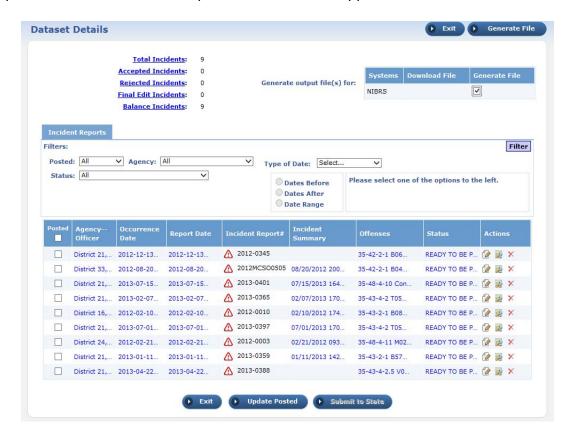
When the user is satisfied that they have all incidents posted to the data set, the user will select 'generate file' to create the data submission file and only those 'posted' incidents will be included in the submission file.

Clerk/Administrator Support to View and Edit Data Set

Clerks/Administrators responsible for completing the data submissions need a way to see which incidents within the open data set have been posted or un-posted. The data sets are accessible via Incidents->Incident Reporting->State Incident Submissions and when selected, display all data sets for the selected Agency. The user selects 'edit' for the open data set and displays the Data Set Details screen for the open data set. A list of all approved and un-submitted incidents linked to the open data set are displayed. The user may 'post' and 'un-post' the incidents within this open data set and select various filters, including date ranges. Once the selected incidents

are posted, the user may then 'Generate File' to create the data submission file and only those 'posted' incidents will be included.

If there were any 'non-posted' incidents in the open data set at the time the user generated the file and selects submit to State, the system will automatically create a new open data set with an un-submitted status and link the non-posted incidents to the new open dataset. If there were no non-posted incidents in the open data set at the time the user selects submit, a new open data set will be created upon the next incident approval.



Users with UCR Review permissions may also select the quick link that has been added to the user's home screen to assist in the review process. Incidents that are pending 'UCR Review' are listed. Once the user selects the count, the user is taken to the Data Set Details screen as outlined above.



Once the incidents are posted to the data set, the user may select 'Generate File' to create the NIBRS output file that is downloaded and sent to the State for processing.

CAD INTEGRATION ENHANCEMENTS*

The InterAct CAD to RMS interface was enhanced to improve operational capabilities.

Option to only create incident reports for certain CAD event/call types

A new flag was added to the RMS CFS call type code table to indicate if an incident report should be automatically created for a CAD event/call type when an event is uploaded to RMS from the CAD interface. The flag defaults to 'Y' for all new codes entered in the CFS call type code table. As needed, the flag can be updated by InterAct RMS Operations to set the flag to 'N' to not create incident reports for specific call types when the CFS record is loaded. This enhancement will be useful for agencies that have external systems to handle events such as accident reports where they do not want the CFS data sent to the RMS.

Performance improvement

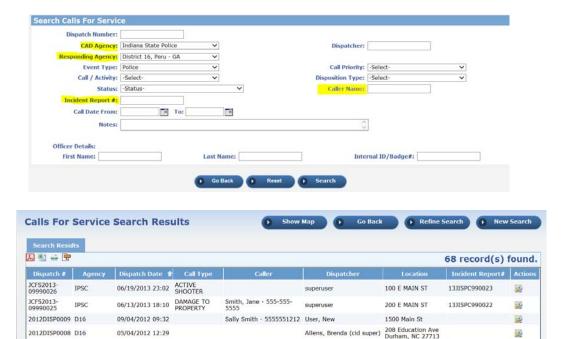
The RMS import of CAD CFS event records was enhanced to more efficiently process events. The modification improved the performance of importing CFS records from several minutes to a few seconds.

Enhanced index address matching

An enhancement was made to the RMS import of CAD CFS event records to improve upon the address matching logic. The modification will eliminate the creation of duplicate addresses for an address record that was previously collapsed.

CFS SEARCH ENHANCEMENT

An enhancement was made to the RMS CFS and Incident search pages to support searches by Incident Report # from CFS data. To improve system usability when searching for CFS data the CFS search page was enhanced to support searches by an incident report #, by the caller name, and/or by the responding officer's agency. This enhancement allows for searching by the responding agency where the responding agency may be different than the CAD dispatching agency. The search results grid was also enhanced to display the incident report # and the caller name.



In addition, the Incident Report search page was enhanced to support searches using basic CFS data elements, including dispatch/event #.

Hospelhorn, Rachel (off) 104 w front, bloomington

2012-0105



AD HOC REPORTING ENHANCEMENTS

2012DISP0007 D16

04/19/2012 11:52

Ad hoc reporting continues to evolve with the inclusion of additional topics for "Incident Cases" and "Incident Case Summary" in 10.15.

LOCAL OFFICE NIBRS VALIDATION

Local offenses allow agencies to capture arrest and incident information for city or county ordinance/violations. Some agencies have enacted local ordinances/offenses that have applicability to a state offense and should be appropriately reported to NIBRS or UCR. This enhancement to local offense allows a local offense to be associated to a State offense and assume the NIBRS offense validations associated to the State Offense. In addition, a local offense can also be mapped directly to a NIBRS offense.



CASE MANAGEMENT ATTACHMENTS

The case management module was enhanced to support the addition of attachments. This enhancement allows attachments directly to the case for instances where the attachments are not desired to be added to an incident report. You may use this to upload pdf, jpg, jpeg, bmp, png, doc docx, xls, xlsx, txt, ppt, vsf files. Files must be no greater than 10 megabytes. You may upload a maximum of 10 files at a time.

To maintain the integrity of the case attachment only the creator can edit or delete a case attachment. (For agency identified exceptions to this rule a new permission category "Case Management – Supervisor Edit/Delete Attachments" can be applied to an identified role if desired.)



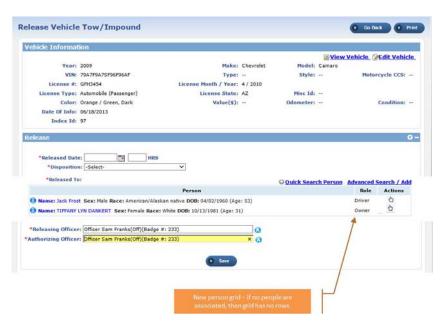
TOW IMPOUND ENHANCEMENTS

Enhancements to the tow impound module were made to improve usability of the module for the following areas: Deleting a tow record, handling multiple active holds of the same type, adding a role code for Organization/Business associations, searches for unreleased impound vehicles, quick select for selecting a person previously associated to the Impound as the released to person, quick search for associating a released to person, release date validation, and an improved process to released holds prior to releasing the vehicle.

Non-Release Vehicle Search



Person previously entered on the Tow/Impound are available to select when releasing a vehicle



Improved process to released holds prior to releasing the vehicle

Vehicles with active holds will now display the locked pad lock icon on the Impound search results page indicates the vehicle has active holds and cannot be released. The unlocked pad lock icon indicates all holds have been satisfied and the vehicle is eligible for release.



STATISTICAL/AD HOC REPORT ENHANCEMENTS (JASPER SERVER UPGRADE)

The JasperReports Server was upgraded to the ver. 5.2 release. Options for scheduling of reports by week, month, quarter and year are now available.

INTEGRATION

JAIL ARREST EXPORT ENHANCEMENTS

For InterAct customers running both Jail Tracker and RMS, the existing RMS to JMS web service interface was enhanced to include additional demographic data captured by the RMS arrest module. A summary of the additional fields follows: arrestee home phone, arrestee work phone, arrestee ethnicity, arrestee race, arrestee skin tone, arrestee hair color, arrestee eye color, arrestee build, arrestee nationality, arresting officer, arrest Badge No, transporting officer, arrest place street, arrest place city, arrest place State, arrest place zip code, case/incident number, and arrest date/time. The RMS to JMS Interface ICD for additional information on the existing web service is available upon request

INTERFACES

LINX INTERFACE (NDEX IEPD) - PENDING CUSTOMER INTEGRATION

This interface for the State of Maryland uses the standard RMS NDEX IEPD Incident extract process. When the production interface is enabled, the incident extracts will be automatically

sent to the LInX host system via secure FTP. The RMS process supports FTPS or SFTP. The below process describes how the extract files will be provided.

- Each Incident report in the RMS with a status of approved and not flagged as Agency only is written as a single N-DEx IEPD XML extract file. The extract is based on version 2.1.1. The extract will include Incident and related incident arrest only data.
- All incident extract files will be zipped into a single zip file and delivered to the designated FTP site.
- All documents will be sent nightly as the standard service.

RCAS INTERFACE (NDEX IEPD) – PENDING CUSTOMER INTEGRATION

This interface for the State of Maryland uses the standard RMS NDEX IEPD Incident extract process. When the production interface is enabled, the incident extracts will be automatically sent to the RCAS host system via secure FTP. The RMS process supports FTPS or SFTP. The below process describes how the extract files will be provided.

- Each Incident report in the RMS with a status of approved and not flagged as Agency only is written as a single N-DEx IEPD XML extract file. The extract is based on version 2.1.1. The extract will include Incident and related incident arrest only data.
- All incident extract files will be zipped into a single zip file and delivered to the designated FTP site.
- All documents will be sent nightly as the standard service.

ACRS INTERFACE (NDEX IEPD) - PENDING CUSTOMER INTEGRATION

The MD ACRS Crash system will generate an XML document as defined in InterAct existing Crash interface ICE. This XML document is passed to InterAct RMS using FTP or another agreed upon process. The frequency of the data feed is dependent on what the Crash system can support. Processes on the RMS server will parse the XML document, load it into the staging tables in the database and remove or archive the file from the file system.

Once the incident data is loaded into the staging tables, the incident data will be processed and created in the InterAct RMS database. A subset of incident report data will be imported, specifically general incident information including summary narrative, incident location, date/time, officers, people, organizations, and vehicles involved in the crash. Master Index data (people, addresses, businesses, vehicles) will be compared to data already in the database. If a match exists, the new incident data will be linked to the existing index data. If no match is found, the new index data will be added. The Incident data will then be available for standard processing and queries using the InterAct RMS Incident Reporting module.

The Crash system will remain the official source for crash data and performing crash reporting statistics.

SAS WARRANT/CITATION INTERFACE - CITATION PENDING COURT VENDOR DEVELOPMENT

The purpose of this interface to provide a mechanism to exchange warrant information between a Court Management System and the InterAct Online RMS, synchronizing warrant information across the two systems while reducing the need for dual data entry performed manually. This Interface uses a Web Service to invoke the standard Product XML Upload of Warrant XML Files (WAR). The Warrant interface is a two-way data exchange between a Court Management System and the Interact Online RMS, using a SOAP protocol web service as the transfer mechanism over HTTPS. The web service is hosted by the RMS and resides on the application server layer. Real time data exchanges are triggered by the CMS invoking calls to the service. The Warrant Interface ICD is available upon request.

NDEX SUBMISSION ENHANCEMENTS

This enhancement provides several new utility functions and procedures for extracting Citations from the RMS in XML format and sending them to an FTP site as defined in the External Systems and External System Agencies.

Also adds new functions for providing an XML extract of any RMS table and an XML Extract of any EJS CODES code table type, using the new EJS XML EXTRACT package.

This enhancement does not add any functionality directly to the RMS online application, but is to be used as a framework for additional Citation interfaces and exchanges from the RMS to external agencies.

The core RMS Incident XML extract has been modified to check for an Incident Status Code of "A" – Approved, in addition to the approval date value, when determining the set of Incidents to be extracted for NDEX submissions,

HOSTING OPERATIONS RELOCATED TO NLETS

The InterAct RMS hosting environment was relocated to Nlets on July 9th 2013. The InterAct Public Safety Cloud powered by Nlets provides a reliable and trusted infrastructure to support customers with highly efficient and reliable public safety technologies which are in full compliance with FBI CJIS Security Policy. To date, the partnership has delivered groundbreaking cloud-based solutions including InterAct Mobile and the InterDEx™ national data-sharing network used by over 1,000 agencies in 39 states. Highlights and benefits of the new and improved RMS Nlets hosting environment:

- Flawless Execution of Relocation: On Time, Under Budget, Minimal impact to customers
- RMS database upgraded from Oracle 10g to 11g for all RMS customers

 Oracle RAC configuration implemented - provides a high availability clustered database solution for all RMS customers

- New completely virtualized platform using the latest VMware technology
- NIST certified FIPS 140-2 encryption hardware
- Nlets environment audited by the FBI for CJIS compliance
- Nlets is recognized as a CJIS secure facility by all 50 states and by federal law enforcement agencies
- RMS platform capacity has been increased by 5-10X
- Enhanced capabilities to control, monitor, and manage RMS environments

RELEASE SUMMARY STATUS

InterAct Online RMS 10.15 was installed in the demonstration environment on July 23rd and the Train environment on July 26th. 10.15 will be released to the production environment on August 6th.

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 10.15 DETAILED SCR LISTING

This appendix contains the following tables:

- Table 1 Release 10.15 Enhancements
- Table 2 Release 10.15 Product Defect Fixes

TABLE 1: RELEASE 10.15 DELIVERED ENHANCEMENTS

The following is a list of enhancement and usability SCRs that have been delivered for release in 10.15.

Issue ID	Title
SCR20464	Enhance CFS search screen to include additional search parameters
SCR20466	Enhance Incident Report search screen to include parameters for CFS
SCR21666	Add Organization role type to tow/impound module
SCR22167	ICE Interfaces: Vehicle Search - Add ability to view/change default search.
SCR22220	Web service to support Warrant Interface for SAS system Hattiesburg, MS
SCR22277	Evidence Discrepancy Location Audit
SCR22278	Mississippi Evidence Lab Report
SCR22279	Evidence Signature Pad Integration
SCR22298	Tow Impound icons
SCR22306	Tow Impound Release date, time and disposition is being deleted when adding information
SCR22510	UCR - Cargo Theft
SCR22870	NIBRS - Refactor State Submission for ALL States
SCR22986	TX UCR Report - Drug Type & Quantity report (NAR-84)
SCR23177	Field Arrest - Search page to include arrest status
SCR23185	Arson - Monthly Return of Arson Offenses Known to Law Enforcement
SCR23220	Chrome Alert Message Alignment
SCR23239	Persons Arrested - Age, Sex, and Race of Persons Arrested (10.15 PORT)
SCR23263	LexisNexis Crash XML Setup (10.15 Port)
SCR23264	ReportBeam Crash Interface Adjustments (10.15 Port)
SCR23324	Warrant Interface with SC Court System (10.15 Port)
SCR23339	CAD Interface performance issue (PORT to 10.15)
SCR23351	Custom Form - Maryland NRP Watercraft crash report
SCR23364	Case Management - Case Activity Notes Functionality Enhancement to create permissions for
	edit/delete of case notes (creator of note or user with always edit permission)
SCR23386	Custom Forms - Update to Print Header
SCR23390	Custom Form - Maryland Hunting Accident from
SCR23392	Citation Extract for FBI NDEX IEPD file
SCR23460	CAD Interface - option to only create incident report for certain call types
SCR23463	Calls for Service screen - Allow search by responding Officer's agency
SCR23471	Lexis Nexis Interface Adjustments
SCR23479	Domestic Violence Incident Reports
SCR23507	JailTracker Web Service Enhancement (PORT from 10.14)
SCR23548	Incident Report - Validation Errors post submission for approval prevents supervisory action
SCR23585	Data Submission: Migrate role security from Old UCR reports to new UCR reports - PORT 10.15
SCR23593	Setup Agency for NIBR Reporting Required
SCR23631	Mississippi Evidence Lab Report

Issue ID	Title
SCR23635	LEADRS Interface enhancement to match on officer name
SCR23660	NIBRS data submissions enhancements – post Incident as approval occurs
SCR23665	Data Submissions table driven
SCR23715	CAD interface, bad zip code aborts upload
SCR23724	Tow/Impound - add search for non-released vehicles
SCR23725	Tow/Impound - Delete a tow impound record
SCR23731	Incident Narrative - Find and Replace tool fixed
SCR23732	Field Arrest workflow enhancements
SCR23733	Tow/Impound - Remove Multiple Vehicle Hold Validation
SCR23739	Field Arrest - Review Process
SCR23740	Field Arrest - Release Process
SCR23810	Evidence - Display signature on Evidence Receipt Label report
SCR23811	Evidence - print signature on Evidence Crime lab report
SCR23887	Field arrest - Provide confirmation of Field Arrest Review
SCR20464	Enhance CFS search screen to include additional parameters
SCR20466	Enhance Incident Report search screen to include parameters for CFS
SCR21666	Organizations need to to have roles added to tow/impound module
SCR22167	ICE Interfaces: Vehicle Search - Add ability to view/change default search. Perform Search
SCR22220	Warrant Interface for SAS system Hattiesburg, MS
SCR22277	Evidence Location Audit - Discrepancy Process
SCR22278	Mississippi Evidence Lab Report - Phase 1
SCR22279	Evidence Signature Pad Integration
SCR22298	Tow Impound icons
SCR22306	Tow Impound Release date, time and disposition is being deleted when adding information
SCR22510	UCR - Cargo Theft
SCR22870	NIBRS - Refactor in to Reusable State Submission for ALL States moving forward
SCR22986	TX UCR Report - Drug Type & Quantity report (NAR-84)
SCR23177	Field Arrest - Search page needs to include a status PORT 10.15
SCR23185	Arson - Monthly Return of Arson Offenses Known to Law Enforcement (port SCR21971)
SCR23220	Port : Chrome Alert Message Alignment
SCR23239	Persons Arrested - Age, Sex, and Race of Persons Arrested (10.15 PORT)
SCR23263	LexisNexis XML Setup (10.15 Port)
SCR23264	ReportBeam Interface Adjusttments (10.15 Port)
SCR23324	Warrant Interface with SC Court System (10.15 Port)
SCR23339	CAD Interface performance issue (PORT to 10.15)
SCR23340	CAD Interface - Set defaults for MSP Waterloo and Montgomery IN (PORT to 10.15)
SCR23351	Custom Forms - Maryland NRP specific Watercraft crash report
SCR23364	Case Management - Case Activity Notes Functionality Enhancement and Broken Permissions - PORT
	to 10.15
SCR23386	Custom Forms - Updates to Print Header
SCR23390	Custom Form - Maryland Hunting Accident custom form creation
SCR23392	Citation Extract for FBI NDEX
SCR23460	CAD Interface - option to only create incident report for certain call types
SCR23463	Calls for Service screen - Allow search by responding Officer's agency
SCR23471	Lexis Nexis Interface Adjustments
SCR23479	Domestic Violence Incident Reports
SCR23507	JailTracker Web Service Enhancement (PORT from 10.14)
SCR23548	Incident Report - Validation Errors post submission for approval prevents supervisory action
SCR23585	Data Submission: Migrate role security from Old UCR reports to new UCR reports - PORT 10.15

Issue ID	Title
SCR23592	Remove default values from XML interface .xmlsetup files
SCR23593	Setup Agency for NIBR Reporting Required
SCR23631	Mississippi Evidence Lab Report - Phase 2
SCR23635	LEADRS Interface for officer matching (10.15 Port)
SCR23652	Mississippi Evidence Lab Report - Phase 3
SCR23660	DB Only - Add ability to process NIBRS data submissions as Incidents are approved for everyone except for MI and TX
SCR23665	DS_NIBR Part2 - Making Data Submissions table driven
SCR23715	CAD interface, bad zip code aborts upload
SCR23724	Tow/Impound - add search for non-released vehicles
SCR23725	Tow/Impound - Delete a tow impound record
SCR23731	Incident Narrative - Find and Replace tool not functioning
SCR23732	Field Arrest - SCR for changes
SCR23733	Tow/Impound - Remove Multiple Vehicle Hold Validation
SCR23736	Add logic to clear Global Temp Tables (gtt) in case no COMMITS are issued during populate of DS_IBR_FIELD_VALUES
SCR23739	Field Arrest - Review Process
SCR23740	Field Arrest - Release Process
SCR23810	Evidence - Display signature on Evidence Receipt Label report
SCR23811	Evidence - print signature on evidence lab report
SCR23860	Bar Code Scanning for Mass Check in and out
SCR23887	Field arrest - Provide confirmation of Field Arrest Review
SCR23909	Data Exchange Document Category and External System Codes

TABLE A2: RELEASE 1 PRODUCT DEFECT SCRS

This table contains the major product defect SCRs resolved in this release.

Issue ID	Title
SCR21704	Address still is showing up as a choice after address collapse.
SCR23087	Agency Admin - agency update removes all features - PORT TO 10.15
SCR23093	Civil Process – Filed and Received Dates are set back one day upon Save/Update - PORT fo 10.15
SCR23114	Searching – Enter key does not trigger search process on some screens - PORT to 10.15
SCR23187	Incident Reports – Vehicle Offense validation text appears on supplements despite lack of Offense - PORT to 10.15
SCR23188	Evidence Receipt Report – Need to allow available options to pop out of select box to view or to be resized - PORT to 10.15
SCR23192	Incident Mega Menu - edit link broken with multiple supplements - PORT to 10.15
SCR23193	Incident Delete - cannot delete incidents without an address and offenses - PORT to 10.15
SCR23194	Incident Notification not deleted when incident is deleted PORT to 10.15
SCR23200	-PORT Data Submission Issues – DS is missing tabs, missing offense and cannot be seen in the UCR report
SCR23223	Organization Summary Vew - Involved Incidents Pagination - PORT to 10.15
SCR23240	Scheduling – Monday Minimum Staffing field does not highlight green when value is entered - PORT to 10.15
SCR23242	Incident Reports – Attachments uploaded by non-reporting Officers to not appear on printed report PORT 10.15
SCR23262	XML Auto Match - Incorrect Vehicle Color Code Stored in Comments (10.15 Port)
SCR23290	Asset & Inventory Management – Extra "Date" in "Next Maintenance Date" label PORT 10.15

Issue ID	Title
SCR23291	Field Arrest Wild Card Issue PORT 10.15
SCR23297	Warrant Search - warrants showing up multiple times in search results - PORT to 10.15
SCR23305	Session Timeout countdown timer issue (PORT)
SCR23307	Field Validation - When the Required attribute condition is not met, no notification is present (PORT)
SCR23335	Officer Daily Log - Error when trying to create a template - PORT to 10.15
SCR23349	XML Interface people index matching doesn't work with collapsed people (PORT to 10.15)
SCR23421	CFS Agency Data not loading upon search.
SCR23432	NIBRS - 'Validate Selection' option generates error – PORT
SCR23439	Case Management - Case Activity Notes edit vs view - PORT to 10.15
SCR23443	Remove INC_CASE_STATUS_CODES or set to inactive for all schemas except MI13- PORT
SCR23449	Field Validation - When the Required attribute condition is not met, no notification is present (PORT)
SCR23458	CAD Interface - Generate error msg for invalid call types and call received codes. (PORT to 10.15)
SCR23465	CAD Interface - Set max length to 60 for call type (PORT to 10.15)
SCR23475	Data Submissions - Were Errors Reported – Yes will refresh page and not allow the user to select
	failed and approved incidents. (PORT)
SCR23496	Field Validation Test – Required Field doesn't function in Wizard Mode (PORT)
SCR23504	MSP Requirement – Allow attachment of .VSD files
SCR23515	Evidence – Print DPS Lab Form has Texas title and badge for every Agency
SCR23530	Incident Vehicle XML Upload Configuration Error - Port 10.15
SCR23538	Modify Incident Extract to be based on Incident Supplement status of "Approved" (10.15 Port)
SCR23554	Set mapping type code for vehicle models in Person XML upload for Hybrid (PORT to 10.15)
SCR23577	XML interfaces leave orphan records in ejs_notes table (PORT to 10.15)
SCR23581	CAD Interface error creating CFS record when call type > 60 chars. (PORT to 10.15)
SCR23615	Fix Agency Spreadsheet Upload Issues
SCR23638	Reports – Incident Type Report parameters are incorrect for WY19 - PORT 10.15
SCR23656	Incident Reports – Triple-click causes Supplement creation issue (10.15 PORT)
SCR23710	Victim cannot be made suspect/offender or arrestee
SCR23716	Warrants – Warrant search results page issue
SCR23728	Address Collapse is not Deleting collapsed addresses
SCR23755	XML interfaces, auto index matching issues for addresses (PORT to 10.15)
SCR23786	Victim Offender Relationship issue when offender is an alias
SCR23793	Unable to remove DL class or restrictions
SCR23809	CAD Interface - add several codes and mappings to standard setup
SCR23869	Person Summary Tab - incidents not displaying – PORT