

# ARMS Release Notes 2024

| Month    | Version  | Date      | Module               | Summary  |
|----------|----------|-----------|----------------------|--|
| January  | 24.1.0.0 | 1/26/2024 | Case Management      | Addition of Classification field for Master Name when printing a case log report                         |
| January  | 24.1.0.0 | 1/26/2024 | Case Management      | Addition of Mutual Combatant as Involvement Type   |
| January  | 24.1.0.0 | 1/26/2024 | Other                | Optimization to include all address fields when exporting even if common name field left blank           |
| January  | 24.1.0.0 | 1/26/2024 | Other                | Update to compare first 5 characters of Zip Codes for Master Name Address imports                        |
| January  | 24.1.0.0 | 1/26/2024 | Report Center        | Update of Report Center to 64 bit version  |
| January  | 24.1.0.0 | 1/26/2024 | Notification Manager | Update to information displayed in case log email notification   |
| January  | 24.1.0.0 | 1/26/2024 | Property             | Optimization of Property Labels to not allow entry of special characters that are unprintable            |
| January  | 24.1.0.0 | 1/26/2024 | Report Center        | Optimization of Property by Custody Status Report to display all property status during given time frame |
| February | 24.2.0.0 | 2/28/2024 | NIBRS                | Optimization of TX NIBRS data extraction by most recent date   |
| February | 24.2.0.0 | 2/28/2024 | Report Center        | Update of Clery Statistics canned reports  |
| February | 24.2.0.0 | 2/28/2024 | Report Center        | Optimization of Property By Type canned report   |
| February | 24.2.0.0 | 2/28/2024 | CAD                  | Optimization to time parameters when purging CAD data  |
| February | 24.2.0.0 | 2/28/2024 | Other                | Optimization of Report View for Event Tracker  |
| February | 24.2.0.0 | 2/28/2024 | Other                | Optimization of redirect after clicking Save and Close on a court case in Processing                     |
| February | 24.2.0.0 | 2/28/2024 | NIBRS                | Optimization of saving NIBRS offense   |
| February | 24.2.0.0 | 2/28/2024 | NIBRS                | Addition of Report Date Indicator for FL NIBRS   |
| February | 24.2.1.0 | 3/27/2024 | Notification Manager | Optimization of Approval Notification in Notification Manager  |
| February | 24.2.1.0 | 3/27/2024 | NCIC                 | Optimization of Texas NCIC Query   |
| February | 24.2.1.0 | 3/27/2024 | Installer            | Optimization of Telemetry accessibility in ARMS installer  |
| February | 24.2.1.0 | 3/27/2024 | Moving Citation      | Optimization of updating a citation from editing a linked Name   |
| February | 24.2.1.0 | 3/27/2024 | NIBRS                | Update to Use of Force implementation for validation and extract   |
| February | 24.2.1.0 | 3/27/2024 | NIBRS                | Update to only display level 8 and 9 for Texas NIBRS only  |
| February | 24.2.1.0 | 3/27/2024 | Notification Manager | Optimization of notifications sent to user subscribed to multiple alerts                                 |
| February | 24.2.1.0 | 3/27/2024 | NIBRS                | Optimization of NIBRS offense arrestee for LIBRS   |
| February | 24.2.2.0 | 4/18/2024 | NIBRS                | Update of FL NIBRS XML submission format   |
| February | 24.2.2.0 | 4/18/2024 | NIBRS                | Update to remove Report Date Indicator for FL NIBRS  |
| February | 24.2.2.0 | 4/18/2024 | Report Center        | Optimization of reports management scripts in Report Center  |
| February | 24.2.2.0 | 4/18/2024 | Mapping Portal       | Optimization of Portal Sync function   |
| February | 24.2.2.0 | 4/18/2024 | NIBRS                | Optimization of Submission date for Segment 8 and 9 in Texas NIBRS                                       |
| February | 24.2.2.0 | 4/18/2024 | Report Center        | Optimization of Dispatch Display when refreshing screen  |
| February | 24.2.2.0 | 4/18/2024 | NIBRS                | Optimization of Drug manufactured field in Texas Level 8 segment   |
| February | 24.2.2.0 | 4/18/2024 | NIBRS                | Optimization of Property Drug extract in FL NIBRS  |
| March    | 24.3.0.0 | 3/29/2024 | Other                | Update to System Check Tool to detect NCIC Query core installation                                       |
| March    | 24.3.0.0 | 3/29/2024 | Installer            | Update to include NCIC script and SSN encryption in ARMS installer                                       |
| March    | 24.3.0.0 | 3/29/2024 | Other                | Update to data encryption throughout ARMS  |
| April    | 24.4.0.0 | 4/27/2024 | Other                | Addition of AK TraCS within Web ARMS   |
| April    | 24.4.0.0 | 4/27/2024 | Installer            | Addition of NCIC and Clery component in License Key  |
| April    | 24.4.0.0 | 4/27/2024 | Case Management      | Addition of Timely Warning within Supplements  |
| April    | 24.4.0.0 | 4/27/2024 | Mapping Portal       | Addition of timeout option for Portal Sync API   |
| April    | 24.4.0.0 | 4/27/2024 | Other                | Update to Identity Service Server  |
| April    | 24.4.0.0 | 4/27/2024 | Installer            | Addition of Keyname to ARMS Installer  |
| April    | 24.4.0.0 | 4/27/2024 | Other                | Optimization of decrypting values in ARMS database with ARMS encryption                                  |
| May      | 24.5.0.0 | 6/4/2024  | Case Management      | Update to separate Clery and UCR tabs in Case  |

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| May       | 24.5.0.0 | 6/4/2024  | Installer            | Update to include External Application Authentication in License Key                                 |
| May       | 24.5.0.0 | 6/4/2024  | Other                | Optimization of form validation  |
| May       | 24.5.0.0 | 6/4/2024  | Other                | Update to no longer utilize .NET 2.0   |
| May       | 24.5.0.0 | 6/4/2024  | Other                | Update to move DictionaryDataService   |
| May       | 24.5.0.0 | 6/4/2024  | Other                | Update for license key for the support API   |
| May       | 24.5.0.0 | 6/4/2024  | Report Center        | Update to Master name and Vehicle report in Report Center  |
| May       | 24.5.0.0 | 6/4/2024  | Case Management      | Optimization of multiple supplements or Follow ups attached to a case                                |
| May       | 24.5.0.0 | 6/4/2024  | Report Center        | Optimization of saving Pivot table in Report Center  |
| June      | 24.6.0.0 | 6/28/2024 | Notification Manager | Update to move Notification Manager from .Net core to Windows service                                |
| June      | 24.6.0.0 | 6/28/2024 | Maxient              | Addition of Layout ID to Maxient Submission form   |
| June      | 24.6.0.0 | 6/28/2024 | Printing             | Optimization of margins when printing reports in Google Chrome                                       |
| June      | 24.6.0.0 | 6/28/2024 | Printing             | Optimization of printing case reports in Google chrome   |
| June      | 24.6.0.0 | 6/28/2024 | Arrest               | Optimization of editing master name arrestee details   |
| June      | 24.6.0.0 | 6/28/2024 | NIBRS                | Optimization of LA NIBRS arrestee offenses display   |
| June      | 24.6.0.0 | 6/28/2024 | Case Management      | Optimization of Approve and Kick Back ability for Follow-ups   |
| June      | 24.6.0.0 | 6/28/2024 | Property             | Optimization of Involvement type display in Property   |
| June      | 24.6.0.0 | 6/28/2024 | Arrest               | Optimization of Adding Arrest through CAD Event  |
| June      | 24.6.0.0 | 6/28/2024 | Case Management      | Optimization of searching approved cases by division   |
| June      | 24.6.0.0 | 6/28/2024 | Case Management      | Optimization of Final Approving cases when database is located on remote machine                     |
| June      | 24.6.0.0 | 6/28/2024 | NIBRS                | Optimization of Victim Type when creating NIBRS review   |
| July      | 24.7.0.0 | 7/29/2024 | Other                | Update to utilize .NET Core 8  |
| July      | 24.7.0.0 | 7/29/2024 | Other                | Optimization of .NET Core services log   |
| July      | 24.7.0.0 | 7/29/2024 | Notification Manager | Update to Automapper for Notification Manager  |
| July      | 24.7.0.0 | 7/29/2024 | Notification Manager | Update to Twitter API Integration with Notification Manager  |
| July      | 24.7.0.0 | 7/29/2024 | Other                | Optimization of Network deletion when running Docker compose   |
| July      | 24.7.0.0 | 7/29/2024 | Report Center        | Optimization of location filtering when running a custom Report Center Report                        |
| July      | 24.7.0.0 | 7/29/2024 | Setup Menu           | Optimization of User Access setup within Web ARMS  |
| August    | 24.8.0.0 | 8/27/2024 | Maxient              | Addition of media and photo upload for Maxient Submitter   |
| August    | 24.8.0.0 | 8/27/2024 | Maxient              | Addition of customization of Nature and Urgency lists in Maxient Submitter                           |
| August    | 24.8.0.0 | 8/27/2024 | Maxient              | Addition of the ability to send a case multiple times in Maxient Submitter                           |
| August    | 24.8.0.0 | 8/27/2024 | Maxient              | Addition of a Send to Maxient button on the Case Report  |
| August    | 24.8.0.0 | 8/27/2024 | Other                | Addition of NCIC to Web ARMS Health Check  |
| August    | 24.8.0.0 | 8/27/2024 | Clery                | Addition of multiple fields to Clery review  |
| August    | 24.8.0.0 | 8/27/2024 | Printing             | Addition of vehicle insurance fields when printing a case report                                     |
| August    | 24.8.0.0 | 8/27/2024 | Other                | Optimization of Public Portal Health Check service   |
| August    | 24.8.0.0 | 8/27/2024 | CAD                  | Optimization of modify CAD Date and Times permission   |
| August    | 24.8.0.0 | 8/27/2024 | Case Management      | Optimization of UCR validation to not validate a case when UCR is not licensed                       |
| August    | 24.8.0.0 | 8/27/2024 | NIBRS                | Optimization of FL NIBRS property offense extract  |
| August    | 24.8.0.0 | 8/27/2024 | Notification Manager | Optimization of Notification Manger grant service  |
| September | 24.9.0.0 | 10/3/2024 | NIBRS                | Addition of TX NIBRS Segment 9 codes   |
| September | 24.9.0.0 | 10/3/2024 | Report Center        | Addition of agency information header for custom reports   |
| September | 24.9.0.0 | 10/3/2024 | NIBRS                | Addition of Incident date options when filing a FL NIBRS review                                      |
| September | 24.9.0.0 | 10/3/2024 | General              | Addition of search by last name for master name. Addition of help icons for name and case log search |

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| September | 24.9.0.0 | 10/3/2024  | Notification Manager | Optimization of notification manager service feedback   |
| September | 24.9.0.0 | 10/3/2024  | Other                | Addition of Google maps deprecated warnings for 2024  |
| September | 24.9.0.0 | 10/3/2024  | Printing             | Optimization of printing all photo attachments for Case, Follow-Up, Supplement, Master Name, BOLO, and Property |
| September | 24.9.0.0 | 10/3/2024  | CAD                  | Optimization of Desktop CAD notifications in Docker   |
| September | 24.9.0.0 | 10/3/2024  | Mapping Portal       | Optimization of applying Portal settings in Docker  |
| September | 24.9.0.0 | 10/3/2024  | Installer            | Optimization of NET Core 8.0 for Web ARMS installation  |
| September | 24.9.0.0 | 10/3/2024  | Mapping Portal       | Optimization of Clery syncing in Mapping Portal   |
| September | 24.9.0.0 | 10/3/2024  | Case Management      | Optimization of case approval process to prevent duplicate approval process IDs                                 |
| September | 24.9.0.0 | 10/3/2024  | Other                | Optimization of UCR migration   |
| September | 24.9.0.0 | 10/3/2024  | Printing             | Optimization of printing format for Arrest Supplement form  |
| September | 24.9.0.0 | 10/3/2024  | Other                | Optimization of Alaska TraCS logging  |
| September | 24.9.0.0 | 10/3/2024  | NIBRS                | Optimization of refreshing page when completing Texas Additional Level 9 NIBRS review                           |
| September | 24.9.1.0 | 10/31/2024 | Other                | Optimization of linking Master Name files with SSN to case logs   |
| September | 24.9.1.0 | 10/31/2024 | Case Management      | Optimization of selecting street names when filtering case search   |
| September | 24.9.1.0 | 10/31/2024 | Report Center        | Optimization of report center formatting when printing case with long narrative                                 |
| September | 24.9.1.0 | 10/31/2024 | Case Management      | Optimization of Print Selective with photos to not include extra pages  |
| September | 24.9.1.0 | 10/31/2024 | Other                | Optimization of DateTime filter when searching  |
| September | 24.9.1.0 | 10/31/2024 | Other                | Optimization of adding Physical Description to Tow File   |
| September | 24.9.2.0 | 12/19/2024 | NIBRS                | Optimization to use current date when completing FL NIBRS review  |
| September | 24.9.2.0 | 12/19/2024 | Installer            | Update to no longer require Crystal Reports x86 for ARMS Desktop installation                                   |
| September | 24.9.2.0 | 12/19/2024 | Other                | Optimization of Find and Replace  |
| September | 24.9.2.0 | 12/19/2024 | Property             | Optimization of UCR Property Migration  |
| September | 24.9.2.0 | 12/19/2024 | Maxient              | Optimization of Title field display when submitting cases to Maxient  |
| September | 24.9.2.0 | 12/19/2024 | Notification Manager | Optimization of Instant Messenger load times in Web ARMS  |
| September | 24.9.2.0 | 12/19/2024 | Case Management      | Optimization of importing templates into Case Log Narratives  |
| September | 24.9.2.0 | 12/19/2024 | Setup Menu           | Optimization of saving number formatting changes in Setup menu  |
| September | 24.9.2.0 | 12/19/2024 | CAD                  | Update to remove Next button in Vehicle History in Web CAD  |
| September | 24.9.2.0 | 12/19/2024 | CAD                  | Optimization of viewing Open Call List in Web CAD after utilizing Map View                                      |
| September | 24.9.2.0 | 12/19/2024 | Installer            | Optimization of Timezone migration tool   |
| September | 24.9.2.0 | 12/19/2024 | Installer            | Optimization of ARMS desktop installer  |
| September | 24.9.2.0 | 12/19/2024 | Other                | Optimization of exporting Geo File locations with Hazardous material or Security Matrix                         |
| September | 24.9.2.0 | 12/19/2024 | Installer            | Optimization of Web ARMS installer  |
| September | 24.9.2.0 | 12/19/2024 | Setup Menu           | Optimization of modifying max file size upload in ARMS setup menu   |
| September | 24.9.2.0 | 12/19/2024 | Arrest               | Optimization of exporting Arrests via IES that were added through Arrest module                                 |
| September | 24.9.2.0 | 12/19/2024 | Case Management      | Optimization of importing cases via IES   |
| September | 24.9.2.0 | 12/19/2024 | Other                | Optimization of EACC submissions  |
| September | 24.9.2.0 | 12/19/2024 | Case Management      | Optimization of deleting a case even if error message is present  |
| September | 24.9.2.0 | 12/19/2024 | Arrest               | Update to relocate chat bot icon when on General tab of an Arrest   |
| September | 24.9.2.0 | 12/19/2024 | Case Management      | Optimization of deleting Other Media files attached to an Arrest warrant  |
| September | 24.9.2.0 | 12/19/2024 | CAD                  | Optimization to remove deleted BOLOS from Open Call list  |
| September | 24.9.2.0 | 12/19/2024 | Other                | Optimization to display updated tow file list after editing a tow file  |
| September | 24.9.2.0 | 12/19/2024 | CAD                  | Optimization of adding New Property to an Open Call   |
| September | 24.9.2.0 | 12/19/2024 | Other                | Optimization of updating information from Driver's License Scanner  |

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| Month     | Version  | Date       | Module               | Summary   |
|-----------|----------|------------|----------------------|---|
| September | 24.9.2.0 | 12/19/2024 | Printing             | Optimization of Can Print SSN permission  |
| September | 24.9.2.0 | 12/19/2024 | Other                | Optimization of saving new CA RIPA entries  |
| September | 24.9.2.0 | 12/19/2024 | Other                | Optimization of CA RIPA submission type options   |
| May       | 24.9.3.0 | 5/20/2025  | Case Management      | Addition of PA Search Warrant Form  |
| May       | 24.9.3.0 | 5/20/2025  | CAD                  | Optimization of County field populating when adding in Common Name in Mobile CAD                                |
| May       | 24.9.3.0 | 5/20/2025  | Case Management      | Addition of PA Criminal Complaint Form  |
| May       | 24.9.3.0 | 5/20/2025  | Processing           | Various enhancement requests for Processing module  |
| May       | 24.9.3.0 | 5/20/2025  | NCIC                 | Optimization of NCIC Query table  |
| May       | 24.9.3.0 | 5/20/2025  | TraCS                | Optimization of Parsing Time when importing   |
| May       | 24.9.3.0 | 5/20/2025  | Clery                | Optimization of Clery Location Type importing properly when adding Clery review                                 |
| May       | 24.9.3.0 | 5/20/2025  | NCIC                 | Optimization of CJS Credential encryption for running NCIC queries  |
| May       | 24.9.3.0 | 5/20/2025  | Notification Manager | Optimization of Middle Name field no longer required when adding User in Notification Manager                   |
| May       | 24.9.3.0 | 5/20/2025  | Installer            | Optimization of saving Encryption Vault Settings during Desktop installer                                       |
| May       | 24.9.3.0 | 5/20/2025  | NIBRS                | Addition of AL NIBRS  |
| May       | 24.9.3.0 | 5/20/2025  | NIBRS                | Optimization of Property validation for NIBRS reviews with 35A or 35B codes                                     |
| May       | 24.9.3.0 | 5/20/2025  | Printing             | Optimization to have Type & Date/Time display when printing Timely Warnings                                     |
| May       | 24.9.3.0 | 5/20/2025  | Processing           | Optimization of caching behavior in Processing  |
| May       | 24.9.3.0 | 5/20/2025  | NCIC                 | Addition of IN NCIC   |
| May       | 24.9.3.0 | 5/20/2025  | NIBRS                | Optimization of TX Segment 9 NIBRS extract  |
| May       | 24.9.3.0 | 5/20/2025  | Processing           | Optimization of printed Court Docket Report   |
| May       | 24.9.3.0 | 5/20/2025  | Setup Menu           | Optimization of sorting by row in Logon Security Audit  |
| May       | 24.9.3.0 | 5/20/2025  | Processing           | Optimization of Payments Received Report  |
| May       | 24.9.3.0 | 5/20/2025  | Processing           | Addition to include all charges related to case on Court Docket Report not limited to convicted offenses        |
| May       | 24.9.3.0 | 5/20/2025  | Processing           | Update to remove mandatory Clear Date field for Warrant Dockets   |
| May       | 24.9.3.0 | 5/20/2025  | Processing           | Optimization of Warrant Charge field in Warrant Docket Entry  |
| May       | 24.9.3.0 | 5/20/2025  | Processing           | Addition of Active Warrant label when searching Master Name   |
| May       | 24.9.3.0 | 5/20/2025  | Notification Manager | Optimization to ensure continued delivery of notifications, even when recipients are deactivated on SMTP server |
| May       | 24.9.3.0 | 5/20/2025  | NCIC                 | Addition of NC NCIC   |
| May       | 24.9.3.0 | 5/20/2025  | NCIC                 | Addition of OH NCIC   |
| May       | 24.9.3.0 | 5/20/2025  | NCIC                 | Addition of TN NCIC   |
| May       | 24.9.3.0 | 5/20/2025  | NCIC                 | Optimization of NCIC Binary Migration Tool  |
| May       | 24.9.3.0 | 5/20/2025  | Processing           | Addition of Payment Receipt Audit Report  |
| May       | 24.9.3.0 | 5/20/2025  | Other                | Optimization of searching by street number in GeoFile Lookup  |
| May       | 24.9.3.0 | 5/20/2025  | Other                | Update of field name to "CAD Date to" in Purge Data menu  |
| May       | 24.9.3.0 | 5/20/2025  | Setup Menu           | Optimization of creating New Employee with User Access and CAD Unit   |
| May       | 24.9.3.0 | 5/20/2025  | Property             | Optimization to enable users to add properties to cases without requiring the Modify Property permission        |
| May       | 24.9.3.0 | 5/20/2025  | Case Management      | Addition of Call Log Import module  |
| May       | 24.9.3.0 | 5/20/2025  | Other                | Update of libraries in NET Core applications  |
| May       | 24.9.3.0 | 5/20/2025  | NCIC                 | Optimization of NCIC Query response counter   |