

ARMS Release Notes 2023

Month	Version	Date	Module	Summary
January	23.1.0.0	1/27/2023	Other	Optimization of Master account for Dictionary Sync
January	23.1.0.0	1/27/2023	Other	Optimization of the Date Searching in Dictionary Sync History
January	23.1.0.0	1/27/2023	NCIC	Optimization of PA NCIC Query dialog response
January	23.1.0.0	1/27/2023	NCIC	Optimization of MS NCIC Query Unknown Response
January	23.1.0.0	1/27/2023	Other	Update of the Employee List CSV Export to include Call Number
January	23.1.0.0	1/27/2023	Report Center	Update of the Clery Audit report to check for liquor, weapons or drug offenses
January	23.1.0.0	1/27/2023	Report Center	Optimization of Pennsylvania Monthly Count of Offenses Known to Police Report
January	23.1.0.0	1/27/2023	Setup Menu	Update of SSN field within Employee setup
January	23.1.0.0	1/27/2023	Other	Optimization of Synopsis text when running Public Portal Sync
January	23.1.0.0	1/27/2023	NCIC	Optimization of OK NCIC when submitting out of state queries
January	23.1.0.0	1/27/2023	NCIC	Optimization of Image indicator not sending when submitting NCIC query in Web ARMS
January	23.1.0.0	1/27/2023	Other	Optimization of Field Interview feedback in Web ARMS
January	23.1.0.0	1/27/2023	Case Management	Optimization of inactive list values displaying when adding Involved Name in case log
January	23.1.0.0	1/27/2023	Courtyard	Optimization of Transaction when importing a case in Courtyard
January	23.1.0.0	1/27/2023	Report Center	Optimization of parameters search by on SRTK Case Log Daily report
January	23.1.0.0	1/27/2023	Arrest	Optimization of report print out of arrest
January	23.1.0.0	1/27/2023	Other	Addition of notifications to admins when data has been deleted within ARMS
January	23.1.0.0	1/27/2023	Setup Menu	Addition of sorting by header within the setup menu
January	23.1.0.0	1/27/2023	NCIC	Addition of KY NCIC
January	23.1.0.0	1/27/2023	NIBRS	Update of SIBRS/NIBRS extraction for multiple sites
January	23.1.0.0	1/27/2023	Installer	Update of .NET core dependencies from 3 to 6
January	23.1.0.0	1/27/2023	Other	Update of Portal Sync Client Service in Health Check
January	23.1.0.0	1/27/2023	NCIC	Addition of Next/Previous buttons in NCIC query response window
January	23.1.0.0	1/27/2023	Arrest	Update of changing Arrested Person's involvement. Still staying linked to case
January	23.1.0.0	1/27/2023	General	Update to Address Street Name user experience
January	23.1.0.0	1/27/2023	Installer	Optimization of Identity Service Pool App during Web ARMS Installation
January	23.1.0.0	1/27/2023	CAD	Update to check State As Victim when Issuing Report in CAD Depending on Incident
February	23.2.0.0	3/1/2023	Other	Optimization of search filters after selecting 'go back' within WebARMS
February	23.2.0.0	3/1/2023	Profile Data	Optimization of Printing Profile Data within Web ARMS
February	23.2.0.0	3/1/2023	Notification Manager	Optimization of emails sent through Notification manager
February	23.2.0.0	3/1/2023	Report Center	Addition of table view for Master Name and Vehicle reports in Report Center
February	23.2.0.0	3/1/2023	Moving Citation	Optimization of linked addressess and phones to an individual on a Moving Citation
February	23.2.0.0	3/1/2023	Case Management	Update of Character Limit for Case Number
February	23.2.0.0	3/1/2023	Setup Menu	Optimization of refreshing page in setup menu
February	23.2.0.0	3/1/2023	Profile Data	Optimization of Profile data from Field Interview saving in Racial Profiling entries
February	23.2.0.0	3/1/2023	Installer	Optimization of Portal Client Installer
February	23.2.0.0	3/1/2023	NIBRS	Optimization of OIBRS requiring unrelated fields
February	23.2.0.0	3/1/2023	NIBRS	Optimization of version validation for NIBRS data extract
February	23.2.0.0	3/1/2023	CAD	Optimization of text displaying in Name field for WebARMS CAD Entry
February	23.2.0.0	3/1/2023	Arrest	Optimization of Arrest Reference Number display
February	23.2.0.0	3/1/2023	NIBRS	Optimization of adding property to a case and then creating a SIBRS review
February	23.2.0.0	3/1/2023	CAD	Optimization of Common Name lookup in Web CAD
February	23.2.0.0	3/1/2023	Case Management	Update to Unknown Suspect section when printing a case report
February	23.2.0.0	3/1/2023	Other	Optimization of SQL connection for Identity Service

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February	23.2.0.0	3/1/2023	NIBRS	Optimization of SIBRS extract over Lifetime
February	23.2.0.0	3/1/2023	NIBRS	Optimization of SIBRS data extract
February	23.2.0.0	3/1/2023	Setup Menu	Update of User Access to clone permissions from template
February	23.2.0.0	3/1/2023	Other	Update of ProQA adding Name and Vehicle import
February	23.2.0.0	3/1/2023	NIBRS	Optimization of LA NIBRS with reporting period, arrest date, and recovered date
February	23.2.0.0	3/1/2023	Other	Update of ARMS Processing
February	23.2.0.0	3/1/2023	Other	Addition of ProQA Medical integration
February	23.2.0.0	3/1/2023	Installer	Optimization of DB scripts when running WebARMS installer
February	23.2.0.0	3/1/2023	Case Management	Optimization of adding property to case within Web ARMS
February	23.2.0.0	3/1/2023	Report Center	Optimization of speed when accessing Reports in Report Center
February	23.2.0.0	3/1/2023	Arrest	Update of copying Reference Number for an Arrest
February	23.2.0.0	3/1/2023	Other	Update to property features
March	23.3.0.0	3/30/2023	IES	Optimization of running IES installer as domain user
March	23.3.0.0	3/30/2023	IES	Optimization of closing IES notification message under specific circumstances
March	23.3.0.0	3/30/2023	IES	Optimization of starting IES after installing or restarting service
March	23.3.0.0	3/30/2023	IES	Optimization of IES service when logged on as local system account
March	23.3.0.0	3/30/2023	Setup Menu	Optimization of Salary field validation for employee setup in WebARMS
March	23.3.0.0	3/30/2023	Case Management	Update of different set of buttons when linking Name, Business, Property, Vehicle to a Case
March	23.3.0.0	3/30/2023	Case Management	Optimization of Field Size validation in WebARMS
March	23.3.0.0	3/30/2023	Report Center	Optimization of Site Name on UCR Code Comparison report in Report Center
March	23.3.0.0	3/30/2023	Case Management	Optimization of updating Case data
March	23.3.0.0	3/30/2023	Other	Optimization of Navigation Bar Menu
March	23.3.0.0	3/30/2023	Case Management	Optimization of adding Arrest to Individual listed in Case
March	23.3.0.0	3/30/2023	Other	Optimization of Filtering by Site in Public Portal
March	23.3.0.0	3/30/2023	Other	Optimization of sync client in Public Portal
March	23.3.0.0	3/30/2023	Report Center	Optimization of date validation and misprints for PA Monthly Count of Offenses Known to Police report
March	23.3.0.0	3/30/2023	Other	Optimization of Public Portal Sync service after setup
March	23.3.0.0	3/30/2023	NIBRS	Optimization of Nevada NIBRS
March	23.3.0.0	3/30/2023	Setup Menu	Update of Crime Code Description character length
March	23.3.0.0	3/30/2023	Case Management	Optimization of removing Master Name from Complaints tab in Case
March	23.3.0.0	3/30/2023	Installer	Optimization of Express mode in WebARMS installer
March	23.3.0.0	3/30/2023	NIBRS	Optimization of NIBRS when selecting Offender Suspected of Using box
March	23.3.0.0	3/30/2023	Installer	Optimization of Site Warm Up process after installing Web ARMS
March	23.3.0.0	3/30/2023	NCIC	Optimization of NJ NCIC when updating vehicle year
March	23.3.0.0	3/30/2023	CAD	Optimization of reassigned units printing on CAD full report
March	23.3.0.0	3/30/2023	Other	Optimization of Narrative search in Global Query
March	23.3.0.0	3/30/2023	IES	Optimization of Chief Employee link in Department information setup
March	23.3.0.0	3/30/2023	Report Center	Optimization of Clery Arrest Audit Report counting arrests
March	23.3.0.0	3/30/2023	NIBRS	Optimization of creating a delete record both Group A and B offenses for some states
March	23.3.0.0	3/30/2023	Report Center	Update of Location Fields available when creating a Custom Report
March	23.3.0.0	3/30/2023	Arrest	Addition of OBTN auto generating for criminal complaints when an arrest is not made
March	23.3.0.0	3/30/2023	General	Optimization of Angular modules with WebARMS
March	23.3.0.0	3/30/2023	Arrest	Update of Criminal Complaint
March	23.3.0.0	3/30/2023	Installer	Update of removing TourTrack from V2 Installer

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March	23.3.0.0	3/30/2023	Other	Update of Sites List displaying in Public Portal
March	23.3.0.0	3/30/2023	Other	Addition of duplicated VIN warning within Web ARMS
March	23.3.0.0	3/30/2023	Other	Update of Street Number and Name displaying from Common Name Drop Down menu
March	23.3.0.0	3/30/2023	Other	Addition of Show PII for Identity Service log
March	23.3.0.0	3/30/2023	Report Center	Optimization of speed for Involved Parties Report
March	23.3.0.0	3/30/2023	Report Center	Update of location fields searchable in Report Center
March	23.3.0.0	3/30/2023	General	Optimization of SSL message display
March	23.3.0.0	3/30/2023	Case Management	Update of options for Case Print Selective
March	23.3.0.0	3/30/2023	Other	Optimization of ProQA Import
March	23.3.0.0	3/30/2023	Other	Optimization of Master Name deletion in Parking if linked to other module
March	23.3.0.0	3/30/2023	NIBRS	Update of displaying deleted NIBRS Group B Data
April	23.4.0.0	4/27/2023	Profile Data	Optimization of Profile Data Validation in Web ARMS
April	23.4.0.0	4/27/2023	Other	Optimization of text display in CA RIPA search list
April	23.4.0.0	4/27/2023	Other	Optimization of age validation when linking Master Name from CAD to Case Management
April	23.4.0.0	4/27/2023	Other	Update to Alias Field in Master Name within Web ARMS
April	23.4.0.0	4/27/2023	CAD	Optimization of text display in Common Name Lookup in Web CAD
April	23.4.0.0	4/27/2023	Other	Update of Map Button accessibility when viewing Street Name in Case Management
April	23.4.0.0	4/27/2023	Case Management	Optimization of Suspects displaying in Crime Analysis tab on Case within Web ARMS
April	23.4.0.0	4/27/2023	Vehicle Maintenance	Optimization of deletion window display on Vehicle Repair Order in Vehicle Maintenance
April	23.4.0.0	4/27/2023	NIBRS	Optimization of starting new review for NJ NIBRS case
April	23.4.0.0	4/27/2023	Setup Menu	Optimization of CAD Unit Type display within Setup menu
April	23.4.0.0	4/27/2023	Case Management	Optimization of editing Case numbers
April	23.4.0.0	4/27/2023	Other	Update to include link to Case/Supplement/Follow up regarding any approval action within Instant Messenger
April	23.4.0.0	4/27/2023	Case Management	Update to include Crime Code Filters in Advanced Search for Case Management
April	23.4.0.0	4/27/2023	Case Management	Addition of sequence numbers to Follow-ups, supplements, and Assigned for Investigation
April	23.4.0.0	4/27/2023	Other	Optimization of Security Scanning process within Web ARMS
April	23.4.0.0	4/27/2023	Other	Update to print ARMS and Database version in logs
April	23.4.0.0	4/27/2023	Case Management	Update to prevent removal of property from cases with specific approval status
May	23.5.0.0	5/30/2023	Other	Update of Use of Force for Pennsylvania
May	23.5.0.0	5/30/2023	NCIC	Optimization of NCIC Query Server
May	23.5.0.0	5/30/2023	General	Update of font colors displaying in Night/Day mode
May	23.5.0.0	5/30/2023	NIBRS	Update to stop printing NIBRS validation errors into error log
May	23.5.0.0	5/30/2023	Other	Update to text display within Property drop down menu
May	23.5.0.0	5/30/2023	Setup Menu	Update to System Code display and prevent deletion
May	23.5.0.0	5/30/2023	Report Center	Addition of Field Interview Number field within Field Interview and Profile Data custom reports
May	23.5.0.0	5/30/2023	CAD	Optimization of Open Calls List in WebCAD
May	23.5.0.0	5/30/2023	NIBRS	Optimization of County ID when starting NIBRS review within Case Management
May	23.5.0.0	5/30/2023	Other	Optimization of Global Query searching entire case log
May	23.5.0.0	5/30/2023	Other	Optimization of Name, Vehicle, Business, Property search deleting extra space
May	23.5.0.0	5/30/2023	Other	Optimization of selected phone displaying for a Criminal Complaint
May	23.5.0.0	5/30/2023	Other	Optimization of Master Name file not displaying in search when attached to an Officer Safety Record
May	23.5.0.0	5/30/2023	Case Management	Optimization of spell check when importing text to Case Narrative from outside source
May	23.5.0.0	5/30/2023	Other	Update to IIS Windows Authentication for Out of Process Hosting in Identity Service
May	23.5.0.0	5/30/2023	Other	Optimization of printing Case Reports to PDF

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May	23.5.0.0	5/30/2023	Case Management	Optimization of printing Case Reports
June	23.6.0.0	6/28/2023	Case Management	Addition of ARMS API into Case Log module
June	23.6.0.0	6/28/2023	Other	Update of available search fields within Global Search
June	23.6.0.0	6/28/2023	Other	Update to include Contact History and Name's phones in Global Search
June	23.6.0.0	6/28/2023	Report Center	Update to rename TX Profile Data Report and make available to all departments
June	23.6.0.0	6/28/2023	Case Management	Optimization of Video download process in Other Media tab with Case Management
June	23.6.0.0	6/28/2023	CAD	Update to include hyperlink to CAD Event in Radio Log and Department Briefing Report
June	23.6.0.0	6/28/2023	CAD	Addition of Print Button in CAD Detail View in CAD on Web ARMS
June	23.6.0.0	6/28/2023	Other	Optimization of displaying all text from drop down menu within Web ARMS
June	23.6.0.0	6/28/2023	CAD	Optimization of display message when removing Vehicle that only contains VIN Number
June	23.6.0.0	6/28/2023	Other	Optimization of Vehicle Model list updating when Vehicle Make is changed
June	23.6.0.0	6/28/2023	Notification Manager	Update to display both Active and Inactive locations when setting up rule in Notification Manager
June	23.6.0.0	6/28/2023	Notification Manager	Optimization of line space in Police Notes within Notification template
June	23.6.0.0	6/28/2023	Arrest	Optimization of adding Arrest through ARMS CAD
June	23.6.0.0	6/28/2023	Other	Update of Perceived Gender value for CA RIPA
June	23.6.0.0	6/28/2023	Case Management	Optimization of Case Approval Submit
June	23.6.0.0	6/28/2023	Other	Optimization of Property Reports validation
June	23.6.0.0	6/28/2023	Other	Optimization of DI configuration
June	23.6.0.0	6/28/2023	Case Management	Optimization of Martial Status label within Criminal Complaint
June	23.6.0.0	6/28/2023	Bike Registration	Optimization of Bicycle Import transaction
July	23.7.0.0	7/25/2023	Other	Update of name search to include results of partial or typos
July	23.7.0.0	7/25/2023	Courtyard	Addition of Courtyard V2
July	23.7.0.0	7/25/2023	Other	Update of Access Denied message to include missing permisstion
July	23.7.0.0	7/25/2023	Other	Addition of tabs for CAD/RMS and Parking when searching Master Name
July	23.7.0.0	7/25/2023	Parking	Update of Vehicle Search within Parking
July	23.7.0.0	7/25/2023	CAD	Addition of CAD API
July	23.7.0.0	7/25/2023	CAD	Update to no longer require RP Name when creating or Opening ProQA in CAD
July	23.7.0.0	7/25/2023	NCIC	Update to reduce Heart Beat Interval in NCIC
July	23.7.0.0	7/25/2023	Installer	Update to ARMS General Prerequisites
July	23.7.0.0	7/25/2023	Other	Update to crystal report requirements for Reporting
July	23.7.0.0	7/25/2023	Other	Update to crystal report requirements for Web ARMS
July	23.7.0.0	7/25/2023	Notification Manager	Update to crystal report requirement for Notification Manager
July	23.7.0.0	7/25/2023	CAD	Update to crystal report requirement for V2
July	23.7.0.0	7/25/2023	CAD	Update to crystal report requirement for V3
July	23.7.0.0	7/25/2023	Report Center	Update of CAD Canned Reports in Report center
July	23.7.0.0	7/25/2023	Report Center	Update of moving Call Reports to Report Center
July	23.7.0.0	7/25/2023	CAD	Update to call WebARMS forms
July	23.7.0.0	7/25/2023	Other	Optimization of entity sorting in reports for BOLO, Cases and Follow Ups
July	23.7.0.0	7/25/2023	Case Management	Optimization of Temperature validation message on K9 tab when writing a Supplement
July	23.7.0.0	7/25/2023	NCIC	Optimization of importing names through NCIC
July	23.7.0.0	7/25/2023	Other	Optimization of spinners showing when attempting to update one Master Name file via NCIC
July	23.7.0.0	7/25/2023	Installer	Optimization of Publishing ARMS Client when running the ARMS Thick Installer
July	23.7.0.0	7/25/2023	Other	Optimization of printing a Vehicle information
August	23.8.0.0	8/30/2023	Installer	Update to .NET Core 6 for Web ARMS installation

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August	23.8.0.0	8/30/2023	Parking	Update to ability to merge Master Name files from Parking in Web ARMS
August	23.8.0.0	8/30/2023	Parking	Update to link vehicles from Parking in Web ARMS
August	23.8.0.0	8/30/2023	Parking	Update to add the ability to merge multiple addresses and phone numbers when merging Master Name files in Parking
August	23.8.0.0	8/30/2023	General	Update of UI for Chatbot in Web ARMS
August	23.8.0.0	8/30/2023	Case Management	Update to no longer require approval to start a Use of Force review for PA
August	23.8.0.0	8/30/2023	Other	Optimization of Dictionary Sync
August	23.8.0.0	8/30/2023	Profile Data	Optimization of focus after updating Profile Data in Profile Data Review
August	23.8.0.0	8/30/2023	Arrest	Optimization of viewing an Arrest when certain User Access permissions are applied
August	23.8.0.0	8/30/2023	Report Center	Optimization of Crime Code Name length in Department Response By Incident report
August	23.8.0.0	8/30/2023	NIBRS	Optimization of Gang Activity selection when extracting NIBRS data
August	23.8.0.0	8/30/2023	Other	Optimization of installing client on workstation
August	23.8.0.0	8/30/2023	NIBRS	Optimization of Report Date shown when extracting MD NIBRS
August	23.8.0.0	8/30/2023	Installer	Optimization of BaseProperty table when upgrading from 2021 version or older
August	23.8.0.0	8/30/2023	Case Management	Optimization of Narrative print pattern when printing Case Log
August	23.8.0.0	8/30/2023	Other	Update for validation process when displaying SSL Certificate expiration message
August	23.8.0.0	8/30/2023	Report Center	Optimization of Common Name parameter on Location and Incident report in Report Center
August	23.8.0.0	8/30/2023	Other	Optimization of TempData concurrency when printing multiple reports
August	23.8.0.0	8/30/2023	Case Management	Optimization of styles in LAPD report
August	23.8.0.0	8/30/2023	Report Center	Optimization of UI for SRTK Audit and Moving Citations reports
August	23.8.1.0	9/5/2023	Arrest	Optimization of Arrest displaying when certain User Access Permissions are present
August	23.8.1.0	9/5/2023	Report Center	Update to include Lab Number field for Property Custom Reports in Report Center
August	23.8.1.0	9/5/2023	Other	Optimization of information displayed within Chat Bot
August	23.8.2.0	9/12/2023	Other	Optimization of Chromium Processes
August	23.8.2.0	9/12/2023	Case Management	Optimization of Photo dimensions and resolution next to Name when printing Case Selective
August	23.8.2.0	9/12/2023	Case Management	Optimization of Department Badge display when printing Case Report
August	23.8.3.0	9/21/2023	Other	Optimization of Cache in WebView
August	23.8.3.0	9/21/2023	Installer	Optimization of License Key Validation when running Web ARMS installer
August	23.8.4.0	10/30/2023	Other	Optimization of Cache within Web ARMS
August	23.8.4.0	10/30/2023	Other	Optimization of List Value status after Dictionary Sync performed
August	23.8.4.0	10/30/2023	Other	Update to indexes in Global Search Tables
August	23.8.4.0	10/30/2023	Other	Optimization of ProQA startup
September	23.9.0.0	9/27/2023	NIBRS	Update to NC NIBRS version
September	23.9.0.0	9/27/2023	NCIC	Optimization of image import for MA NCIC
September	23.9.0.0	9/27/2023	Other	Update to eCitation within Processing
September	23.9.0.0	9/27/2023	Case Management	Update to Related Agency and Number field length on Face Page of Case
September	23.9.0.0	9/27/2023	NIBRS	Update to OIBRS
September	23.9.0.0	9/27/2023	Other	Update to indexes in Global Search Tables
September	23.9.0.0	9/27/2023	Other	Optimization of search results when conducting query search in RW
October	23.10.0.0	10/24/2023	Other	Update to CA RIPA
October	23.10.0.0	10/24/2023	Other	Optimization of Database performance
October	23.10.0.0	10/24/2023	Report Center	Update of parameters for Vehicle Maintenance Report
October	23.10.0.0	10/24/2023	Other	Optimization of List Value status after Dictionary Sync performed
October	23.10.0.0	10/24/2023	Installer	Optimization of Cache after running Web ARMS installer
November	23.11.0.0	11/16/2023	Installer	Addition of Azure SQL Support in ARMS and ARMS Installers

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November	23.11.0.0	11/16/2023	Profile Data	Optimization of feedback when selecting Gender for CA RIPA
November	23.11.0.0	11/16/2023	Property	Update to include Value field on Safe Keeping Property screen
November	23.11.0.0	11/16/2023	Other	Optimization of Use of Force review and Extract Use of Force review
November	23.11.0.0	11/16/2023	Other	Optimization of Accused Offense drop down menu for Docket Entry Charge within Processing
November	23.11.0.0	11/16/2023	Setup Menu	Optimization of Crime Code Bulk Edit
November	23.11.0.0	11/16/2023	Installer	Optimization of WebARMS and NCIC installer when utilizing SQL Authentication
December	23.12.0.0	12/20/2023	Case Management	Addition of Print All Photos option in Print Case Selective
December	23.12.0.0	12/20/2023	Notification Manager	Addition of Case Log subscription option when creating new rule in Notification Manager
December	23.12.0.0	12/20/2023	Notification Manager	Update to email templates in Notification Manager
December	23.12.0.0	12/20/2023	Case Management	Optimization of Printing report for case log approval
December	23.12.0.0	12/20/2023	Property	Update to permissions needed to edit Property Intake
December	23.12.0.0	12/20/2023	Installer	Update to ARMS Installation and Uninstallation steps
December	23.12.0.0	12/20/2023	Other	Addition of System Check Tool
December	23.12.0.0	12/20/2023	Property	Optimization to reduce permissions required to access Property module
December	23.12.0.0	12/20/2023	Property	Optimization of Property Receipt format
December	23.12.0.0	12/20/2023	Other	Optimization of Chatbot placement when conducting an Advanced Search
December	23.12.0.0	12/20/2023	Other	Optimization of Mittimus report module
December	23.12.0.0	12/20/2023	CAD	Optimization of printing property records from CAD