16.2.*

- Bug Fixes
  - Time Clock
    - Fixed error when deleting leave time used
  - Internal Affairs
    - Fixed error around creating new internal affairs case
  - Setup
    - Fixed issue when setting up new client connections
  - Time Clock
    - Fixed issue preventing new leave types from being created
    - Fixed issue around deleting leave time transactions
  - Vehicle
    - Fixed error around creating new vehicle templates
  - Firearm
    - Fixed error around creating new firearm templates
    - Fixed an issue were adding ammo used would not pull from assigned inventory
  - Time Clock
    - Fixed issue preventing new leave types from being created
    - Fixed issue around deleting leave time transactions
  - Application Wide
    - Fixed an issue where drop-down lists where not properly binding leading to values not staying when the user clicked out of the list (QM-244)
  - Employee
    - Sorting Employee Contact list by Primary Contacts (QM-268)
  - Leave Time
    - Fixed an issue where the start and end dates would default to today's date, they now default to empty. (QM-262)
    - Fixed an issue where hours could not be entered for start and end time (QM-263)
    - Restored the ability to delete leave tables (QM-257)
    - Removed the leave type id field from the leave type list (QM-270)
  - Firearm
    - Fixed an issue where setting ammo used in the firearms screen would not reduce the total amount of ammunition (QM-256)
- Features
  - Reports
    - Added new Vehicle Details List Report
- Misc Changes
  - Support Login now checks the version number on startup. (QM-264)

16.1.2.1

- Bug Fixes

    - Leave Time
        - Fixed an issue where null values where being inserted for leave types.
    - Reports
        - Fixed an error that was occurring in the Firearm Detail Report. (QM 245)
    - Audit
        - Fixed audit trail to show add and modified entries. (QM 234)
    - Firearm
        - Fixed a crash that occurred when adding certain types of ammunition. (QM 32)
        - Inspection templates reload now after they are saved without having to restart the application. (QM 31)
    - Search
        - Return fields now persist inside current session. (QM 239)
    - Leave Time
        - Mass time used error message now gives detailed list of Employees that do not have enough time. (QM 25)
    - Locations
        - Moved delete contact button beside the add contact button. (QM 214)
    - Employees
        - Contact, address and employment information tabs are now sorted by the latest entries on top. (QM 246)
- Misc Changes
    - Added new usage and error log system

15.4.*

- Bug Fixes
    - Dashboard
        - Fixed a bug where the day's ahead text box and the refresh button would disappear when some styles were chosen.
    - Vehicle
        - Fixed a bug where the "Tires" in the vehicle details section was saving in the database, but was not loading so the user could not see it after a save.
        - Although the vehicle "Year" was populated on the form, it did not display in the "Vehicle Year" column in the grid from which the user selects the vehicle they want to open.
    - Leave Time
        - Leave time report was crashing when printed from leave time module if there were no leave time records for the employee.
        - Leave time report only printed the name and ID if printed from reports form.
        - When trying to update Employee Time Used, the check boxes for "Gave Proper Notice" and "Excused Absence" would not remain checked if they were checked or unchecked if they were not checked when the save button was pressed.
    - About Form
        - The client version on the Change Log did not show if the program was

logged in as “Support”.
    - Employee
        - All grids on the Item Assignments tab were editable although the grids are for view and print only. Items cannot be changed there now since the changes are not saved.
        - Changed the header “Active Jobs” to “Job History” since the grid is a list of all jobs.
    - Training
        - Some controls were enabled even if no course was selected.
        - The user could attempt to delete sessions where there were no records, therefore causing errors. The delete button is now disabled when there are no records.
    - Configuration
        - There is a module control section to enable and disable each module. These settings were not being honored in the program.
    - General
        - Changed all the delete buttons in the program to say delete instead of a mixture of remove and delete.
    - K-9
        - K-9 Training Sessions/Drills report did not print some rows.
    - Location
        - Disabled Assigned Inventory grid in Locations since it is a view and print grid.
    - Firearm
        - Assignments were not refreshing between the Firearm and Employee. modules.
    - Internal Affairs
        - Days Suspended on the Action Taken tab was not saving.

- Features
    - Employee
        - Added Employee Image Report
        - Added Employee Detail Report
    - Internal Affairs
        - Added Internal Affairs Image Report
    - Vehicle
        - Added Vehicle Detail Report
        - Added Vehicle Image Report
        - Added Copy vehicle feature
    - Firearm
        - Added Firearm Image Report
    - Inventory
        - Added Inventory Image Report
        - Added Inventory Detail Report
    - Canine
        - Added Canine Image Report
        - Added Canine Detail Report
    - Location
        - Added Location Image Report
        - Added Location List Report
        - Added Location Detail Report

- Training
  - Added Training Image Report
  - Added Training Detail Report
- Audit Trail
  - Added Audit Trail List Report
  - The audit trail list grid can now be printed.
  - Added a grid to show a list of all audit items for the date range for selection. This grid can be filtered and printed.
- Configuration
  - Added User List Report

- Updates
  - Dashboard
    - The notifications for the dashboard can now be printed in a grid report.
  - Vehicle
    - Added "Vehicle Status" to the grid on the reports form Vehicle tab so vehicles can be filtered by status and printed.
  - Lookup Codes
    - The lookup codes can now the printed in a grid report.
  - Users
    - Active users can now be printed.
  - Permissions
    - Added print permission for Print of Audit Trail
    - Added print permission for Print of Users
    - Added print permission for Print of Lookup Codes
    - Added delete permission for Delete of Employee Time Used
    - Added delete permissions for Vehicle
      - Delete
      - Delete Group
      - Delete Scheduled Maintenance
      - Delete Mileage
      - Delete Accident
      - Delete Accident Vehicle
      - Delete Accident Employee
      - Delete Accident Witness
      - Delete Accident File
      - Delete Inspection
      - Delete Expiration
      - Delete File

  - Employee
    - Added Badge Number to the Employee search grid.
  - Application Settings
    - Added a new settings grid to the settings form.
    - Added a new setting "Automatic Program Updates"
    - Added a new setting "Inventory Available Status" If this setting is set, when inventory is unassigned, the "Status" in the item identification section will automatically be set to the status that is chosen for this setting. If no setting is set, the status will have to be set manually. NOTE (No item that is marked as "Allow Multiple Assignments" will be set

automatically because there is no way for us to know how many times the item can be assigned.
        - Added a new setting “Inventory Assigned Status” If this setting is set, when inventory is assigned, the “Status” in the item identification section will automatically be set to the status that is chosen for this setting. If no setting is set, the status will have to be set manually. NOTE (No item that is marked as “Allow Multiple Assignments” will be set automatically because there is no way for us to know how many times the item can be assigned.
    - Leave Time
        - Added “Delete Time Used” to the Employee Time Used tab
    - Internal Affairs
        - Added sections to Internal Affairs Detail Report
    - Search
        - Added Internal Affairs to the search module (Internal Affairs will ONLY be available if the user has “Access” and “Print” Internal Affairs permissions. Otherwise it will not be in the list.
        - The form can now be maximized and all the controls will resize accordingly.
        - Added time in addition to the printed date to the grid report

15.3.*

- Bug Fixes
    - Dashboard
        - Fixed a bug where the day’s ahead text box and the refresh button would disappear when some styles were chosen.
    - Vehicle

      Fixed a bug where the “Tires” in the vehicle details section was not saving.
- Features
    - Employee
        - Added Employee Image Report
        - Employee Detail Report
    - Internal Affairs
        - Added Internal Affairs Image Report
    - Vehicle
        - Added Vehicle Detail Report
        - Added Vehicle Image Report
    - Firearm
        - Added Firearm Image Report
    - Inventory
        - Added Inventory Image Report
    - Canine
        - Added Canine Image Report
    - Location

        - Added Location Image Report
    - Training
        - Added Training Image Report
- Updates
    - Dashboard
        - The notifications for the dashboard can now be printed.

15.2.1.1

Bug Fixes
- General
    - Corrected tooltips on navigation buttons across all modules.
    - Employees linked to users are now being removed when the employee record is deleted.
    - Added friendly error messages when attempting to modify permissions a new user that was not saved. This also prevents the fatal error from happening.
    - Fixed bug that caused Group Permissions to not be evaluated correctly.
- Vehicle
    - Corrected sorting on Vehicle Number column for the Vehicle List report.
- Scheduler
    - Fixed bug when trying to manage resources
- Leave Time
    - Fixed bug that caused "Specified cast is not valid" error to occur.
    - Fixed bug were new data was not being committed.
- Employee
    - Corrected error message to display the correct field name. Was "Hire Date" instead of "Start Date."
- Internal Affairs
    - Fixed bug were the complaintant would not show up in the employee subject list.

· Features
- Employee
    - Added Assigned Items Receipt report.
- Vehicle
    - Added Vehicle Out Of Service report.
    - Added tab to display assignments like employee assignments tab works.
    - Added Vehicle Assignments report.

· Updates
- General
    - All note fields now have no limit to how much text can be entered.
    - Added Lookup Code permission that can prevent users from entering new values for combo boxes.
- Vehicle
    - Added fields to be able to tell how long a vehicle was out of service.

14.3.1.2

- Bug Fixes
  - General
    - Values in time controls can now be be deleted
    - Fixed bug that would occur when trying to select a single employee for assignment purposes (ex. Training partner in canine)
  - Employee
    - Fixed bug where Employee Training report had more rows that what was entered
    - Fixed issue in Disciplinary report where the employee name would not appear
  - Vehicle
    - Fixed bug where accidents would sometimes not save in the Accidents tab
  - Leave Time
    - Fixed bug where leave times would not appear in report when a range is changed in the Time Used report
    - Added the missing leave time table setup combobox
  - Training
    - Fixed error that would cause application to close when editing Default Cost Per Employee control in the Session Info tab
- Features
  - Vehicle
    - Added Vehicle Accident report
  - Firearm
    - Added Firearm Inspections report
- Updates
  - General
    - Added version to database so application cannot be ran against outdated databases
    - Login screen now only shows the client version
    - Added About form which now displays the version numbers of client and server
    - Changelog now visible from newly added About form via the ‘View Changelog’ button
  - Employee
    - Removed confusing Enroll/Un-Enroll buttons from Training/Certificates tab.
  - Training
    - Renamed Course Roster tab to Session Roster
  - Canine
    - Removed Ability field from the general tab because it is already being collected in the Abilities and Expenses tab

- Inventory
  - Added item counter under the item gridview

14.3.1.2

- Bug Fixes
  - General
    - Files on a network folder can now be attached.
  - Employee
    - The Start Date and End Date on the Employee List report are now being printed. Start Date used to be Hire Date and End Date used to be Termination Date.
  - Leave Time
    - Time Used report does not lose sorting when changing parameters from print preview.
    - Time Used report displays correct leave time data after changing parameters.
- Features
  - Employee
    - Added Address List report
  - Firearm
    - Added Firearm Maintenance report
  - Canine
    - Added Canine Expense report
- Updates
  - Employee
    - Added End Date and changed Hire Date to Start Date on the Employment tab.
    - Changed termination date on Employee list report to End Date and changed Hire Date to Start Date.
    - Added control to the employee assignment to hide/show inactive employees.

14.3.1.1

- Bug Fixes
  - General
    - Fixed bug that would prevent dates from being manually entered.

        - Fixed bug where inventory assignments can be done on the same record multiple times. This was happening anywhere inventory assignments were done. Also created a script to remove duplicate entries.
        - Added button to the search print utility that was introduced in 14.2.1.1 to print preview instead of having to press the CTRL+P key combination for ease of use.
    - Location
        - Fixed print button that did nothing when clicked in inventory assignment.
    - Employee
        - Fixed issue with clicking the print button for disciplinary report. It now shows the report.
- Features
    - Employee
        - Added Reports (For current employee record)
            - Employee Contact
            - Employee Salary Adjustments
            - Employee Education
            - Employee Health
            - Employee Document List
            - Employee Training
            - Employee Employment History
    - Leave Time
        - Added parameters to the Employee Time Usage print preview report to allow date ranges and employees to be changed in print preview. Also displays manual transactions on the report.
    - Firearm
        - Firearms can now be copied.
    - Canine
        - Added K-9 Training report.
- Updates
    - Employee
        - Removed leave time tab. Makes more sense to have this information in a centralized location, so this feature will only be available in the leave time module now.
        - Start Date in the Salary Adjustments is now populated with the Adjustment Date when a adjustment is done.
    - Leave Time
        - Imported the manual transactions functionality that was previously in Employee module.