

# Application Modifications and Enhancements

*HiCAMS & DOH Vendor Version 8.5.1 were released Friday, 02/17/2017.*

## OVERVIEW OF THE RELEASE

- The Prestressed Concrete FIR window and Prestressed Concrete FIR query tool have been changed to accommodate the Prestressed FIRS created from the Idencia (ICT) application (21772, 21773)
- The Review ICT Prestressed Data window and ICT Prestressed Data query tool have been created to accommodate the Prestressed Concrete FIRs created from the Idencia (ICT) application (21774, 21775)
- Data fixes for production issues in various modules.

## HiCAMS - General

- Multiple modules have new functionality and fixes applied.

## CONTRACT MAINTENANCE - Authorize Contracts

- Update to the organization filter on Authorization Contracts window so contracts are correctly filtered depending on whether Division office user or Resident Engineer's office user (21904)

## CONTRACT MAINTENANCE - Review Contract Details

- Warranties window is fixed to allow inserting and updating multiple Warranty records at one time (21893)

## CONTRACT TRACKING - MRR Mobile Data Entry

- Add function to facilitate scanning multiple RFIDs (alternate id tags) at one time then process each one individually (21923)

## CONTRACT ESTIMATES - Generate Estimate

- This window changed to allow view/update access to only those contracts in the users' office location. Division office users can view/update all contracts in their division, and CCU users can view/update all contracts (21878)

## DENSITY - General

- Contractor selection: The Highway Contractor Type now displays the Purchase Order contractor type allowing it to be selected (21903)

## DENSITY - Review Density Asphalt Core QC

- A notification will be sent when the QC Core Type field is changed (21909)

## **DENSITY - Review Density Other Conventional**

- Changed Density Other Conventional window to validate the technician being entered has an active or provisional CDT certification for the date provided (21957)

## **DENSITY - Review Density Other Nuclear**

- Changed Density Other Nuclear window to validate the technician being entered has an active or provisional ABN certification for the date provided (21957)

## **FIELD INSPECTION REPORTS (FIR) - General**

- A new process to systematically create Prestressed Concrete FIRs with the data entered into the Idencia (ICT) application at the Producer's site.

## **FIELD INSPECTION REPORTS (FIR) - Review Concrete Pavement**

- Fixed the notification to go out only when a change is done to an existing core (21238)

## **FIELD INSPECTION REPORTS (FIR) - Review Field Inspection Reports**

### **PRESTRESSED CONCRETE:**

- The Prestressed Concrete FIR window has been changed to accommodate the FIRs created in HiCAMS systematically with the Prestressed Concrete data entered into the Idencia (ICT) application at the Producer's site (21772)

## **FIELD INSPECTION REPORTS (FIR) – Review ICT Precast Data**

- Changes to the ICT Precast data review window to display only these fields: FIR ID, Alternate ID, Inspection Date, Inspector Name, Plant ID, Pour Date, Mix Design ID, Pour Number (21914)

## **FIELD INSPECTION REPORTS (FIR) – Review ICT Prestressed Data**

- New window will display the Prestressed Concrete FIR data, entered into the Idencia (ICT) system at the Producer's site, which did not create a FIR because of a failure(s). The failure message does not show, however these fields are displayed: FIR ID, Alternate ID, Inspection Date, Inspector (ICT) Name, Plant ID, Pour Date, Concrete Mix Design, Bed Number. Navigation to FIR window when double click on the FIR ID column (21774)

## **SAMPLING - Review Sample Details**

- A fix was applied to ensure a related sample is treated as a check sample only when the check sample indicator is checked (20725)

## **SAMPLING - Authorize Samples**

- The Sample Date was added to the Authorized Sample window (21921)

## **SAMPLING - Review Test Results**

- Test Results on Citrix will now be saved and retrieved from the user's network U drive so that test results are not confused between multiple users trying to view different test results (21890)

## **PROJECT CERTIFICATION - Review Material Pre-Certification**

- The latest letterhead format changes have been applied to the Material Precertification Draft and Final Letter (21963)

## **QUERY TOOL**

### **CONSTRUCTION QUALITY INDEX:**

- A new query tool created for the Project Closeout Construction Quality Index which has each elements and their score at the average level 21071)

### **CONTRACT TIMES:**

- The query tool updated to include fields: Contract Status, Acceptance Date, Last Estimate Type, Last Estimate Paid Date (21206)

### **CONTRACTS:**

- The query tool updated to include fields: M&T Last Updated By and M&T Last Updated Date (21802)

### **ESTIMATES:**

- The query tool updated to include the Contract Type field (21127)

### **FIELD INSPECTION REPORTS – PRESTRESSED CONCRETE:**

- The Prestressed Concrete FIR query tool has been changed to accommodate the Prestressed Concrete FIRs created from the Idencia (ICT) application (21773)

### **FIELD INSPECTION REPORTS – ICT PRESTRESSED DATA:**

- The ICT Prestressed Data query tool has been created to accommodate the Prestressed Concrete FIRs created from the Idencia (ICT) application (21775)

### **PRE-CERTIFICATION:**

- The query tool updated to display the correct value for the 100 % State Funded indicator (21218)

## **STANDARD REPORTS**

### **SUMMATION OF TICKET BOOKS REPORT:**

- The WBS number field has been widened to display up to 24 characters (21837)

## **ADMIN - Security**

- Users in field offices should be able to create and update staff records, limited to their office, with standard security groups (20792)
- Move the Revoke Access check box off of the Security Tag window and now is editable on the Staff Properties window (20792)
- Added a new tab labeled Security, to allow users to have multiple job titles office locations, and security groups. This will provide more flexibility for a user to operate within HiCAMS with various functionality and also maintain a single user id (21934)
- Changed the wording of the excessive login failure message on the HiCAMS login and re-login windows (21270)

## **CONTRACTOR DIRECTORY - Review Contractors**

- Contractor selection: The Highway Contractor Type now displays the Purchase Order contractor type allowing it to be selected (21903)

## **TECHNICIAN - Review Class Enrollment**

- The Technician Confirmation letters for courses *MAT 130 Portland Cement Concrete Pavement Technician* and *MAT 131 Portland Cement Concrete Pavement Field Technician* will show 'Materials and Test Section' in the NOTES section. Also the latest letterhead format changes applied to all Confirmation letters. (21761)
- The Technician Pass/Fail letters for courses *MAT 100 Concrete Field Technician*, *MAT 110 Concrete Batch Technician*, *MAT 120 Concrete Mix Design Technician*, *MAT 130 Portland Cement Concrete Pavement Technician* modified the wording regarding certification documentation. Also the latest letterhead format changes applied to all Pass/Fail letters (21883)

## **ADMIN - Security**

- Changed the wording of the excessive login failure message on the Vendor login and re-login windows (21270)