

Application Modifications and Enhancements

HiCAMS Version 5.5.1 was released Friday, 4/18/2003. There was no DOH Vendor release.

HiCAMS Version 5.5.1

HiCAMS - General

- Throughout the application, all references to Work Orders have been changed to the new BSIP format. For instance, 6.841035 becomes 34140.3.2. Conversion information for Contracts that have HiCAMS as the payment system of record will be available at the HiCAMS Home Page (<http://www.ncdot.org/it/projects/hicams/>) in the What's New section. Conversion information for all contracts is available through the DOT Intranet BSIP Support Portal <https://apps.dot.state.nc.us/Portal/DesktopDefault.aspx?>
- All line items will now have an additional attribute called Function Code. Although generally transparent to the HiCAMS user, it can impact Estimate processing. Please see the Contract Estimates – Generate Estimate section for details.

CONTRACT SETUP – Authorize Contracts

- The Contract Authorize window now lists all Work Orders on a contract and allows for reviewing of the Resurfacing Indicator (used to track Resurfacing contracts – new functionality).

CONTRACT MAINTENANCE – Review Contract Details

- HiCAMS has been modified to add separate Name, Street and City/State Escrow Agent address fields. Previously, the information was strung together in one field.
- County codes have been updated to reflect the new values implemented by BSIP.

CONTRACT MAINTENANCE – View Work Order Details

- Added the resurfacing indicator.

CONTRACT ADJUSTMENTS - Review Supplemental Agreements

- Function Codes will automatically be assigned to Supplemental Agreement Line Items when they are created from Contract Line Items or Master Pay Items.
- If Generic Line Items are created for a Supplemental Agreement, the Function Code can not be defaulted and must be assigned by CCU. Pay Records can still be made against the Generic Line Items. (The list of Line Items awaiting Function Code assignment can be seen at Admin > Function Code Assignment.)

CONTRACT ESTIMATES - Generate Estimate

- The final status for Estimates is now PAID. This indicates that the Estimate has processed through the Fiscal/BSIP process. Just as the next Estimate cannot be Generated until the previous Estimate was PROCESSED, now the next Estimate cannot be Generated until the previous Estimate is PAID.

- Users may encounter a new error message if they have created Generic Line Items through Contract Adjustments or Claims and these Line Items have not yet been assigned Function Codes. The message reads: "There are line items with work recorded against them which have not had a function code assigned to them. All line items that are missing a function code assignment will be excluded from the estimate. CCU will be notified of the missing function codes." When the OK button is clicked, the Notifications dialogue box opens. Additional users can be added to the notification list or it can be Sent as is. The Generate Estimate continues without the incomplete Line Items. *This error will not occur if the Work Order containing the Line Item is marked as Resurfacing.*

CONTRACT ESTIMATES - Review Estimates

- The Generate Estimate process has been modified to respond to changes in the function code assignments after the estimate process has been completed. HiCAMS will back out any changes from the old function code totals and add them back into the new function code totals.
- An Interrupt button has been added to notify BSIP a user has requested that payment be stopped. This button is available to the contract's Resident Engineer, Division Engineer, and CCU personnel. The request is honored based strictly on what stage the estimate has attained in BSIP processing. BSIP will notify HiCAMS whether or not they can stop the payment.
- If Payment is stopped, the Estimate Status will become Pending CCU Approval. The user must then contact the Construction Unit and have the Estimate rejected back to the RE office. Users will then be able to modify the Estimate and re-generate/approve etc.
- If the Payment could not be stopped, the HiCAMS user requesting the Interrupt will be notified and the Estimate will continue its processing. Payment issues will have to be corrected on subsequent estimates.
- Estimates that were PROCESSED prior to Version 5.5.1 have had their status set to PAID and a history record has been created.

Work Order Maintenance – Add Work order

- Added the resurfacing indicator.
- Increased the work order number to accommodate displaying the new WBS number.

Admin – Function Code Assignment

- Function Codes have been added to all existing Line Items. The following are the Active Function Codes that can be assigned to any newly created Line Items:
 - 2650 Contract CEI (Formerly 265)
 - 5086 Contract Resurfacing (Formerly 401)
 - 7610 Contractors - Land (Formerly 39G)
 - 7620 Design/Build Firms (Formerly 39H)
 - 7630 Public/Private Agrmt (Formerly 39P)
 - 7640 Contractors - Roads (Formerly 392)

DOH VENDOR

- There is no upgrade to the DOH Vendor System as part of the BSIP upgrade. The version number remains at 3.2.

Contractor Directory

- When applicable, the new BSIP Fiscal Vendor Number is displayed on the General Tab.