Deltek Costpoint® 8.1.22

Release Notes

July 31, 2023

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Contents

Overview

Welcome to Deltek Costpoint 8.1.22 Release Notes. These release notes contain a summary of the following:

- Regulatory Enhancements
- Enhancements
- Software Issues Resolved
- Security Enhancements

These release notes address all of the modules associated with Deltek Costpoint 8.1.22, some of which your firm may not use. Skip the sections that do not apply to your implementation of Deltek Costpoint.

New Release Notes Format

Costpoint Release Notes are now delivered in HTML format and can be viewed at this link: https://help.deltek.com/product/Costpoint/8.1/ReleaseNotes. This web page contains links to the Release Notes for each release version as well as links to the Costpoint online help, Costpoint Information Center (CIC), and Costpoint Cloud Information Center (CCIC).

We will continue to provide PDFs for the next few releases as we transition to the new format.

If you have feedback or questions, please send an email to DeltekDocumentationFeedback@deltek.com.

Costpoint Business Intelligence 8.1.18+ and Cognos Analytics with Watson

Costpoint BI 8.1.18+ is only compatible with Cognos Analytics with Watson 11.2.4. If you are leveraging Cognos Analytics 11.1.7, the highest version of Costpoint BI MR that you can apply is Costpoint BI 8.1.17. Note that you can continue to apply the Costpoint MRs beyond 8.1.17 regardless of which Cognos version you are deploying. Costpoint and Costpoint BI MRs are independent of each other.

Regulatory Enhancements

This section includes summaries of the regulatory features included for this release.

State

Idaho 2023 Supplemental Tax

The tax rate for supplemental payments decreased from 6% to **5.8%**.

To support the state requirements, this release updates the record of Idaho effective 01/01/2023 on the Manage State Taxes screen.

Attention: For more information, see: https://tax.idaho.gov/taxes/income-tax/withholding/computing/.

Note: This update requires patch dbc_810_11159.

North Dakota 2023 Tax Table Updates

North Dakota released an updated version of income tax withholding rates and instructions for wages paid in 2023.

- The bottom tax bracket tax rate is now 0%.
- The top four brackets are now combined into two brackets, with reduced tax rates for taxable years beginning after 2022.
- The annual allowance value used in the percentage method for Forms W-4 before 2020 was unchanged from 2022.

To support the state requirements, this release updates the tax tables of North Dakota effective 01/01/2023 on the Manage State Tax Tables screen.

Note: This update requires patch dbc_810_11159.

Enhancements

This section includes summaries of the enhancements made to existing features in this release.

Framework

Support for Multiple SAML Providers

You can now add multiple SAML providers to Costpoint in the Product Configuration Utility. This security enhancement is helpful when you have multiple SAML providers for different user bases, such as post-acquisition or third-party solutions support.

Use the new **SAML Provider ID** option in the Manage Users application to assign a SAML IdP to a user. The IdPs available in Lookup are based on the SAML IdPs set up in the Product Configuration Utility. **This option is enabled only for SAML-type authentication methods**.

People

Delete Timesheets from TS_HDR table after Closing a Fiscal Period for Payroll Users

If you have an existing Costpoint Payroll license and you close accounting periods on the Close Periods screen, the application deletes all timesheets that have been posted to Labor and Payroll. If you have a Payroll license but you do not post timesheets to Payroll, the Close Periods application does not delete the timesheets for the selected fiscal year/period/subperiod.

To address this issue, Costpoint now provides Payroll users with the ability to delete TS_HDR and TS_LN records by timesheet cycle and fiscal year/period/subperiod without requiring that you post timesheets to Payroll. Use the new toolkit to delete all timesheets that have been posted to the General Ledger but have not been deleted by the Close Periods application. This process does not delete historical data; this process only deletes current timesheets. Access the new toolkit in **People » Labor » Administrative Utilities » Purge Timesheets Not Cleared by Close Accounting Period**.

Direct Charge Employer Contributions and Union Fringes

Prior to this release, Costpoint used only the **Direct Charge Union Fringe/Employer Contribution** checkbox on the Configure Payroll Settings screen to control direct charging for both non-union contributions and union fringes. This release separates controls so that you can opt to direct charge contributions separately from direct charging union fringes. The option to direct charge union fringes is now available on the Configure Labor Settings screen. The option to direct charge non-union contributions is now available on the Configure Payroll Settings screens.

This release also provides the following features:

- Ability to specify how timesheet lines will be selected for union fringe processing
- Ability to charge a project other than the timesheet line project
- Updated union fringe calculations and logic
- Track additional union fringe detail in payroll processing
- Track the **Union Employee** flag value in the Payroll module

- Transfer of Fringe Detail to the Contributions subtasks of the Manage Employee Earnings History and Manage Payroll Records screens
- Contribution amount for union fringes can no longer be changed; if the Fringe Detail Amount was updated, the Contributions Amount is automatically updated to be the sum of all child fringe detail records
- Audit tracking of changes to the Fringe Detail subtask (EMP_PR_FRNG_DETL)
- Track the union non-cash fringe accrual organization through payroll processing

Configure Payroll Settings (PRMPRSET)

- The existing **Direct Charge Union Fringe/Employer Contribution** checkbox was removed and replaced with the **Direct charge employer contributions** checkbox. Use this new checkbox to direct charge employer contributions when payroll is posted.
- The Direct Charge Options subtask is now the Direct Charge Options tab.
- The Reference Number Settings subtask is now the Reference Numbers tab.
- **Advance Earned Income Credit** field was removed.
- The **Allow Changes to Edit Payroll Screen** checkbox is now the **Allow edits in Manage Payroll Records** checkbox.
- The **Edit Payroll** checkbox in the **Enable Audit File Tracking** group box is now the **Payroll Records** checkbox.
- The **Employee Earnings** checkbox in the **Enable Audit File Tracking** group box is now the **Employee Earnings History** checkbox.
- The **Post Fringe Expense at Balance Sheet Level** checkbox is now the **Post employer payroll expenses at balance sheet level** checkbox.
- On the Direct Charge Options tab, the **Direct Charge Employer Fringes** checkbox is now the **Direct charge employer tax expenses** checkbox.
- The layout of the screen and tabs was updated.

Configure Labor Settings (LDMLABOR)

- Use the new **Direct charge union fringes** checkbox to directly charge all union cash, non-cash, and stamp fringes to a project.
- The following existing fields and checkboxes were moved from the Timesheet Options tab to a new Labor Options tab:
  - **Enable timesheet batch processing** checkbox
  - **Enable wage determination functionality checkbox** (previously, this was the **Enable Batch** checkbox)
  - **Enable union functionality** checkbox.
  - **Apply union non-cash fringe ceilings by local** checkbox
  - **Direct charge union fringes** checkbox (previously, this was the **Union Fringe Ceilings by Local** checkbox)
  - **Timesheet Posting** group box
  - **Accrued Salaries Account** field
  - **Post leave memo timesheet lines to the general ledger** checkbox

  - **Shop Floor Time** group box
  - **Correcting Timesheet Date Source** drop-down list (previously, this was the **Correcting Timesheet Date Method** checkbox)
  - **Export unposted used leave** checkbox
- Fields on the Timesheet Options tab were rearranged and some labels were updated.
  - The **Prorate Calculation Method** label was removed.
  - The **Days per Cycle** checkbox is now the **Prorate based on work days per cycle** checkbox.
  - The **Default Effective Bill Date** drop-down list is now the **Effective Bill Date Source** drop-down list.
  - The **Labor Only Timesheets** group box is now the **Validation of Labor-Only Timesheets** group box.
  - The **Use Standard Rates** checkbox is now the **Use standard rates to calculate labor cost** checkbox.

Set Up Company (SYPCOMP)

When generating a new Configure Payroll Settings (PR_SETTINGS) record, the application populates the new DC_ER_CNTRB_FL column based on the company being copied.

When generating a new Configure Labor Settings (LAB_SETTINGS) record, the application populates the new DC_ER_CNTRB_FL based on the company being copied.

Manage Pay Periods (PRMPRPD

The **Union/Local** field for the pay cycle was removed.

Manage Deductions (PRMDED)

- The application was updated to accommodate non-project timesheet lines when posting direct-charge contributions.
- New **Contribution Direct Expense** fields were added in the Posting/Vendor Information subtask. Use the following fields to select expense account and reference number that the Post Payroll Journal process uses when posting the employer contribution expense to projects:
  - **Contribution Direct Expense Posting Account**
  - **Contribution Direct Expense Reference 1**
  - **Contribution Direct Expense Reference 2**
- The application uses the new **Direct charge employer contributions** checkbox on the Configure Payroll Settings screen to determine whether non-union contributions should be direct-charged.
- On the Posting/Vendor Information subtask, group boxes were removed and labels for existing fields were updated.
  - The **Withholding Account** field is now the **Deduction Withholding Posting Account** field.
  - The **Reference Number 1** field is now the **Deduction Withholding Reference 1** field.
  - The **Reference Number 2** field is now the **Deduction Withholding Reference 2** field.
  - The **Accrual Account** field is now the **Contribution Accrual Posting Account** field.

- The **Reference Number 1** field is now the **Contribution Accrual Reference 1** field.
- The **Reference Number 2** field is now the **Contribution Accrual Reference 2** field.
- The **Expense Account** field is now the **Contribution Expense Posting Account** field.
- The **Reference Number 1** field is now the **Contribution Expense Reference 1** field.
- The **Reference Number 2** field is now the **Contribution Expense Reference 2** field.

Manage Union Profiles (LDMUNPRO)

- The application direct charging logic was updated.
- The **Charge Project** checkbox is now the **Direct Charge** checkbox. The application automatically selects and disables the **Direct Charge** checkbox if the login company's new **Direct charge union fringes** checkbox is selected on the Configure Labor Settings screen.
- Use the new **Timesheet Line Selection Method** drop-down list to specify how timesheet lines are selected for union fringe processing.
- You can now charge a project other than the timesheet line project. Use the **Project Source** drop-down list to specify whether the union fringe should be charged to the timesheet line project for a user-specified project. If you select a **Project Source** of **Charge Project**, use the new **Charge Project** field to specify the project to which the fringe is charged.
- The **Fringe Calculation Method** field is now the **Calculation Method** field.
- The **Fringe Org** field is now the **Organization Source** field.
- The **Pay Type** field is now the **Fringe Pay Type** field.

Manage Timesheets (LDMTIME)

- Union Cash Fringe calculations and logic were updated.
- If the login company's **Post employer payroll expenses at balance sheet level** checkbox is selected in the Configure Payroll Settings screen, the application uses the balance sheet level of the organization on the union cash fringe timesheet line.
- The calculation of the hourly rate (HRLY_AMT) in the Timesheet Line (TS_LN) table was updated. Previously, the column was populated with the employee's salary rate. The actual hourly rate used is now used in the fringe calculation.

Note: The updates on the Manage Timesheets screen are also applicable to the following screens:

- Manage Correcting Timesheets (LDMCTIME)
- Import Timesheets (AOPUTLTS)
- Import Timesheets from Deltek Time and Expense (LDPUPET)

Apply Timesheet Adjustments in Batch Mode (LDPAUTO)

- Union fringe calculations and logic were updated.
- **Fringe Code** was added to the Generate Fringe Report.

Compute Payroll (PRPCPR)

- The following items were updated:
  - Union fringe calculations and logic
  - Contribution and employer tax expense direct-charging logic
  - Union fringe direct charge logic
- The application now:
  - Tracks the **Union Employee** flag value in the Payroll module.
  - Tracks additional union fringe detail in through payroll processing.
  - Tracks the contribution type and does not allow editing of union non-cash fringe or stamps earned amounts in the Contribution subtask.
  - Tracks the union non-cash fringe accrual organization and project source code through payroll processing.
  - Tracks stamps earned at the detail level.
  - Tracks timesheet data needed for future paystub reporting.
- The application no longer:
  - Uses the pay cycle's **Union/Local** field.
  - Requires or tracks account and org posting information for stamps, since they are not posted.

Manage Payroll Records (PRMPTF)

- A new **Union Employee** checkbox displays the **Union Employee** flag value in the Payroll module.
- The application tracks additional union fringe detail in through payroll processing. New columns were added to the Fringe Detail subtask to show the new data being tracked:
  - **Fringe Type**
  - **Accrual Organization**
  - **Pay Type Factor**
  - **Timesheet Line Selection Method**
  - **Modify Code**
  - **Rate or Amount Used in Calculation**
  - **Pay Period Ceiling Amount**
  - **Contract Ceiling Amount**
- The application tracks the contribution type and does not allow the editing of union non-cash fringe or stamps earned amounts in the Contributions subtask.
- In the Contributions subtask, a new **Contribution Type** field indicates if the contribution is a cash fringe, a union stamp fringe, or a non-union contribution.
- The Fringe Detail subtask was transferred from the main screen to the Contributions subtask. The application displays this subtask if the **Union Employee** checkbox is selected.

- In the Fringe Detail subtask:
  - A new **Accrual Organization** was added for tracking the union non-cash fringe accrual organization through payroll processing.
  - A new **Stamps Earned** field was added for tracking the stamps earned at the detail level.
  - The **Organization** field is now the **Expense Organization** field.
  - The **Amount** field is now the **Non-Cash Fringe Amount** field.
- The application no longer:
  - Uses the pay cycle's **Union/Local** field.
  - Allows you to change the contribution amount for union fringes.
  - Requires or tracks account and org posting information for stamps, since they are not posted.
- Audit tracking was added for the EMP_PR_FRNG_DETL table.
- The application now tracks union fringe calculation information.

Manage Employee Earnings History (PRMERF)

- A new **Union Employee** checkbox displays the **Union Employee** flag value in the Payroll module.
- The application tracks additional union fringe detail through payroll processing. New columns were added to the Fringe Detail subtask to show the new data being tracked:
  - **Fringe Type**
  - **Accrual Organization**
  - **Pay Type Factor**
  - **Timesheet Line Selection Method**
  - **Modify Code**
  - **Rate or Amount Used in Calculation**
  - **Pay Period Ceiling Amount**
  - **Contract Ceiling Amount**
- The application tracks the contribution type and does not allow the editing of union non-cash fringe or stamps earned amounts in the Contributions subtask.
- In the Contribution subtask, a new **Contribution Type** field indicates if the contribution is a cash fringe, a union stamp fringe, or a non-union contribution.
- The Fringe Detail subtask was transferred from the main screen to the Contributions subtask. The application displays this subtask if **Union Employee** checkbox is selected.
- In the Fringe Detail subtask:
  - A new **Accrual Organization** was added for tracking of the union non-cash fringe accrual organization through payroll processing.
  - A new **Stamps Earned** field was added for tracking stamps earned at the detail level.
  - The **Organization** field is now the **Expense Organization** field.
  - The **Amount** field is now the **Non-Cash Fringe Amount** field.

- The application no longer:
  - Uses the pay cycle's **Union/Local** field.
  - Allows you to change the contribution amount for union fringes.

Post Payroll (PRPPPCLS)

- Contribution and employer tax expense direct-charging logic was updated.
- The application now:
  - Tracks the **Union Employee** flag value in the Payroll module.
  - Tracks additional union fringe detail in through payroll processing.
  - Tracks the contribution type and does not allow editing of union non-cash fringe or stamp earned amounts in the Contributions subtask.
  - Tracks the contribution type (non-cash fringe, a union stamp fringe, or a non-union contribution.
  - Tracks the union non-cash fringe accrual organization through payroll processing.
- The application no longer:
  - Uses the pay cycle's **Union/Local** field.
  - Determines the union non-cash accrual organization when posting payroll.

Print Deduction/Contribution/Fringe Report (PRRMBEN)

The employer fringe/tax/contribution posting logic was updated.

Void/Replace Posted Paychecks (PRPAVCK)

The application was updated to support the addition of new columns on the Manage Payroll Records screen and the Manage Employee Earnings History screen. When a V record is generated, the application copies the following values from the voided earnings record to the V payroll record:

V/W Record Column	Source
EMPL_PAYROLL.union_empl_fl	EMPL_EARNINGS.union_empl_fl
EMPL_PR_CNTRB.cntrb_type_cd	EMPL_EARN_CNTRB.cntrb_type_cd
EMPL_PR_TS_INFO.hrly_amt	EMPL_EARN_TS_INFO.hrly_amt
EMPL_PR_TS_INFO.pay_type_fctr_qty	EMPL_EARN_TS_INFO.pay_type_fctr_qty
EMPL_PR_TS_INFO.paystub_additional_amt	EMPL_EARN_TS_INFO.paystub_additional_amt
EMPL_PR_TS_INFO.union_s_fringe_mthd_cd	EMPL_EARN_TS_INFO.union_s_fringe_mthd_cd
EMPL_PR_TS_INFO.union_fringe_rt_amt	EMPL_EARN_TS_INFO.union_fringe_rt_amt
EMPL_PR_FRNG_DETL.cash_acct_cd	EMPL_E_FRNG_DETL.cash_acct_cd

V/W Record Column	Source
EMPL_PR_FRNG_DETL.proj_source_cd	EMPL_E_FRNG_DETL.proj_source_cd
EMPL_PR_FRNG_DETL.accrual_org_id	EMPL_E_FRNG_DETL.accrual_org_id
EMPL_PR_FRNG_DETL.pay_type_fctr_qty	EMPL_E_FRNG_DETL.pay_type_fctr_qty
EMPL_PR_FRNG_DETL.ts_ln_select_mthd	EMPL_E_FRNG_DETL.ts_ln_select_mthd
EMPL_PR_FRNG_DETL.fring_mod_cd	EMPL_E_FRNG_DETL.fring_mod_cd
EMPL_PR_FRNG_DETL.union_fringe_rt_amt	EMPL_E_FRNG_DETL.union_fringe_rt_amt
EMPL_PR_FRNG_DETL.pp_ceil_amt	EMPL_E_FRNG_DETL.pp_ceil_amt
EMPL_PR_FRNG_DETL.ceil_amt	EMPL_E_FRNG_DETL.ceil_amt
EMPL_PR_FRNG_DETL.stamp_earn	EMPL_E_FRNG_DETL.stamp_earn

Projects

Performance Optimization

The following applications have been updated to process more efficiently and reduce their runtime during simultaneous or batch processing:

- Calculate Progress Payment Bills (BLPPROGP)
- Calculate Retroactive Bills (BLPRBIL)
- Calculate Standard Bills (BLPGBILL)
- Reverse Previous Bills (BLPREVB)

Software Issues Resolved

You will notice that the descriptions of some software defects contain extra information, including ways to work around the defects. For the most part, these issues were addressed before this release through hot fixes, and the additional information was developed to help you decide whether or not you needed to install the hot fixes.

When you install this release, you must install all fixes in the release; you cannot choose to install some and not others. Nevertheless, this additional information has been included in case you instituted some of the workarounds and can now stop using them, or you simply want more background information about the defect repairs.

Accounting

Accounts Payable » Select Vouchers For Payment

Defect 1945120: You no longer encounter a lengthy processing time when you execute a **Select** or **Validate Pay When Paid** process.

Multicurrency » Update Open Accounts Payable Exchange Rates

Defect 1949349: This application has been enhanced to address issues on lengthy processing time, dropped connections, and session time-outs when updating open A/P exchange rates.

Admin

Security » Manage Users

Defect 1938017: When you set up subcontractor vendor employees, there was an issue setting up the Deltek Costpoint Time User login and you received the following error message: "Error(s) The following does not exist: Employee ID."

CRM & Contracts

Contracts » Manage Subcontracts

Defect 1932839: On the Subcontract Information tab of the Manage Purchase Orders screen, when the **Subcontract ID** field was disabled and you linked the purchase order (PO) to a subcontract record through the **Ref. Subcontract ID** field, the work assignments linked to the PO did not get linked to the subcontract record.

Opportunities » Import GovWin IQ Data

Defect 1924555: The application should have verified that settings were valid before it started importing data.

Framework

Framework

Defect 1918746: When rejecting a workflow and sending it back to a specific activity, Costpoint ignored the role filter assigned to a user.

Defect 1950645: When a job was on hold in the sequential queue, it held the execution of all subsequent jobs. A held job should not have impeded the execution of the next job in the queue.

Defect 1950739: You might have experienced the inability to change dashparts and save your changes on the Home Dashboard. (You could add or remove a dashpart but clicking **Save** did not save the change.)

Defect 1974305: A "java.lang.NullPointerException." error occurred for some web services in the Web Integration Console after upgrading to Costpoint 8.1.21.

Runtime » Client

Defect 1955784: In the Expense Wizard, when you tried to update a non-updatable field and did not tab out of the field, the **Continue** button was not enabled for you to save changes.

Runtime » Server

Defect 1957562: The workflow approval email message was not sent to the delegate user as it should have been when automatic delegation was configured in Configure User Preferences.

Defect 1963651: Costpoint now provides better error handling when it cannot insert into SEAT_ASSIGNMENT during the creation of a new user session.

Defect 1964292: Opening some result sets with extensions sometimes failed and you received this error message: "Can't find bind variable extUnitId among public variables of the class."

Installation

MR Installer

Defect 1974152: The Costpoint MR 8.1.22 Installer needed to include new web services and extensions for TIPQA to support the upcoming TIP 10.0.0.17 release.

Materials

Engineering Change Notices » Approve Engineering Change Notices

Defect 1951554: When you deleted multiple Engineering Change Notices (ECN) records by using the **Select All Rows** option, the **ECN Pending** option in the Parts table did not change back to not selected.

Engineering Change Notices » Manage Engineering Change Notices

Defect 1931144 and **1951555**: When you deleted multiple Engineering Change Notices (ECN) records by using the **Select All Rows** option, the **ECN Pending** option in the Parts table did not change back to not selected.

Inventory » Manage Actual Counts

Defect 1944633: The Web Integration Console (WIC) did not work for counts when you specified the same quantity as the pre-count quantity.

Inventory » Manage Cycle Count Schedules

Defect 1947189: The Cycle Count Schedule did not spread the counts evenly over the date-range parameters, but instead scheduled all counts in the first part of the date range.

Inventory » Reconcile Inventory Balances

Defect 1935342: When you ran the reconcile inventory balances on a part, you encountered an error message related to the INVT_WHS_LOC_SR_LT table SRL_LOT_KEY.

Material Requirements Planning » Firm Material Requirements Planning Planned Orders

Defect 1950233: When you ran Firm Planned Orders, Costpoint included the firmed transfer reservations in the process.

Material Requirements Planning » Update Material Requirements Plan

Defect 1947596: When you processed application data, you encountered an MRP_LOG error.

Procurement Planning » Apply PO Info to Purchase Requisitions

Defect 1951428: When you changed the dollar amount on the line, the application did not require a re-approval.

Procurement Planning » Apply PO Info to Purchase Requisitions by Line

Defect 1957629: When you tried to choose a buyer, sort, or save, you encountered an error.

Procurement Planning » Create Purchase Orders

Defect 1938585: When you inserted the purchase order (PO) line for a new PO, the PO_HDR.ROWVERSION did not get updated (instead of setting it back to zero) after you entered the PO header and PO lines.

Procurement Planning » Manage Simple Purchase Requisitions

Defect 1939226: When you approved a requisition, you encountered a Null pointer exception error even though the application completed the approval.

Product Definition » Import Items

Defect 1950115: The import process changed the existing value in S_PLAN_ORDER_CD to the MRP Settings of the sub part planning order code if you left the column blank in the import file when you used the application to update existing part information. This issue occurred when you selected the **Use Part Planning Order** checkbox in Configure Materials Requirements Planning Settings.

Production Control » Expedite Manufacturing Orders

Defect 1955390: The application exceeded the maximum allowed number of 20 system errors when you autoloaded nine (9) or more routing lines.

Production Control » Manage Manufacturing Orders

Defect 1943938: You were unable to edit the **As of Date** for some In Shop manufacturing orders.

Purchasing » Manage Purchase Orders

Defect 1941948: When you copied and pasted rows from an Excel sheet, Costpoint did not recalculate the values of the purchase order (PO) line fields **Net Unit Cost** and **Extended Cost**.

Defect 1950714: When you created the release, deleted all the lines, and then pasted new lines from an Excel sheet, the line numbers did not start with the number one (1).

Receiving » Manage Quality Control Inspections

Defect 1937448: In Web Integration Console (WIC), when you loaded the inspection record, you encountered a TIPQA integration Receiver Out error.

Sales Order Entry » Manage Sales Orders

Defect 1939353: When you used a cloned sales order (SO) and you updated the quantity, Costpoint did not recalculate the sales tax correctly.

Defect 1948405: When you clicked the **Recalculate** button and all the records were loaded, you encountered a performance issue.

Sales Order Entry » Manage Sales Orders Supervisor Screen

Defect 1942135: When you closed a sales order (SO) line for an obsolete part, Costpoint did not delete the reservation.

People

Benefits » Manage HSA Plan Year

Defect 1960764: The **Employee Maximum** and **Employer Maximum** fields should be enabled if the P**lan Year** field is populated. The **Employee Minimum Amount** field should only be enabled if there are no employee elections records for the plan year.

Benefits » Manage Medical Care FSA Plan Year

Defect 1960707: The **Maximum Amount** field should be enabled if the **Plan Year** field is populated. The **Minimum Amount** field should be disabled if there are no employee elections for the plan year.

Employee » Import Employee Data

Defect 1972665: When you imported new employees, the screen displayed an error which indicated that you exceeded the maximum number of employees based on your license. This occurred even if you have not exceeded your license. The count for new active employees in the import was incorrect.

Employee » Manage Employee Information

Defect 1817078: When you changed the value in the **Plant** field, the screen did not update the values of the **Shop Floor Time** and **Manufacturing Execution** checkboxes based on the record's setup on the Manage Plant screen. This issue occurred when you were creating a new employee record.

Employee » Print Electronic W-4 Report

Defect 1950293: The Print Electronic W-4 Report screen was not available unless administrators added the Print Electronic W-4 Report screen to the user's application rights on the Manage Users screen.

Employee » Transfer Talent Management Data

Defect 1948163: The application incorrectly transferred job templates with a Pending status to Deltek Talent Management.

Labor » Apply Timesheet Adjustments in Batch Mode

Defect 1950652: On the Apply Timesheets Adjustments in Batch Mode screen, you can now use the new **Exclude original corrected timesheets outside the current TS cycle** checkbox to specify whether or not you want to exclude original timesheets from the corrections when running the salary cap calculations.

Labor » Export Data To Deltek Time and Expense

Defect 1923422: The UDT07 **Name** field was increased from 30 to 60 characters, to accommodate the Routing Line Description.

Labor » Export Project Manufacturing Data

Defect 1937082: If you selected the **Separate Items by Company** checkbox on the Configure Product Definition Settings screen, the application should have exported part data with the correct commodity code description to Manufacturing Execution System (MES).

Labor » Manage Pay Types

Defect 1950568: When you encountered the error message, "6 day pay types cannot be excluded from the Salary Cap calculation," the checkbox that was highlighted by the error message was incorrect.

Labor » Manage Timesheets

Defect 1538406: When you select the **Post Fringe Expenses at Balance Sheet Level** checkbox on the Configure Payroll Settings screen, the application now correctly uses the balance sheet level of the Organization on the union cash fringe timesheet line.

Defect 1936407: When you selected the **Use reference dates in correcting and labor-only timesheets** checkbox, the application should have used the correcting reference date (instead of timesheet date) in correcting timesheets for selecting union profile rates.

Labor » Recast Overtime Premium to Timesheet Lines

Defect 1717229: When you ran the Recast Overtime Premium to Timesheet Lines process, the application added new records in the TS_LN_MO (MO Timesheet Line) table instead of updating applicable existing records.

Payroll » Create Quarterly SUTA Tax File

Defect 1921099: The XML output file displayed the incorrect amount for **Contribution Due**.

Payroll » Manage Employee Earnings History

Defect 1921118: When you tried to change the check date on the Manage Employee Earnings History screen, you received a critical error message that included this text: “VALIDATE_RS_OBJECT request failed.CHK_DT.” You were able to change the check date on a different record that was not a voided check for the same employee.

Payroll » Manage Pay Periods

Defect 1944553: The application required the following updates:

In the **Add Pay Periods** group box:

- When you add pay periods using **Add Pay Periods**, the application populates the **Payroll Year** field in the Pay Periods record with the calculated check date's year. For example, if the calculated Check Date is 12/31/2023, the Payroll Year would be **2023**. If the calculated Check Date is 01/01/2024, the Payroll Year would be **2024**.
- If you click **Add Pay Periods** and as a result check dates fall within a different payroll year than the **Payroll Year** specified in the header section, the following informational message displays: "These calculated check dates do not fall within the specified payroll year, so the check date year will be used: <List the check date(s)>."

In the Pay Periods subtask:

- If the **Payroll Year** field is already populated with a year that is not equal to the **Check Date** year, the application updates the **Payroll Year** to match the check date year and the following informational message displays: "The Payroll Year for this period has been updated to match the check date year (<check date year>)."
- If there is at least one pay period without a check date in the open payroll year, the following message displays after you click **Save** or **Save/Continue**: "Check dates must be assigned to all pay periods in the open payroll year (<open payroll year>)."

If the **Check Date** year field is cleared, enable (but do not clear) the **Payroll Year** field.

Planning

Administration » Maintain Project Report Direct/Indirect Codes

Defect 1960732: In this application you now cannot add project report codes. You can, however, change the status of each code to **Direct** or **Indirect**.

New Business Budgeting » New Business Budgets

Defect 1950796: Fixed revenue was not recognized when you created a budget.

Organization Budgeting » Budget/Outlook Resource Schedule

Defect 1943399: The **Budgeted Org** option has been removed from the **Organization Type** section.

Organization Budgeting » Organization Budgets / Outlooks

Defect 1950176: Duplicate FTE records were created during the Outlooks upload process.

Organization Budgeting » Pending Details by Org

Defect 1946887: The Purchase Commitment Detail application has been renamed Pending Details by Org.

Project Budgeting » Project Budgets / EACs

Defect 1922023: Planning did not include certain revenue calculations. To correct this, the Revenue Type lookup on the **Revenue Setup/Ceilings** » **Revenue Setup** subtask was updated to include the following revenue types:

- **CMIR**: Labor Cost times Multiplier plus Non-labor times Multiplier (Hours)
- **COSTIMR**: Labor Cost Times Multiplier Plus Non-Labor Times Multiplier (Cost)
- **RSMNLM**: Rate Schedule times Multiplier Plus Non-labor times Multiplier

For more information, see the online Help for the Manage Revenue screen (**Projects** » **Project Setup**).

Defect 1930457: A service center was not calculating revenue in Planning.

Defect 1947354: Transactions with zero record values did not display in EREPORT_PROJ_DETAILS.

Defect 1956107: The correct rates did not display when you sourced the PLC rates from another project.

Project Budgeting » Project Spend Chart

Defect 1950708: The report (PPA14) included actuals with burden only.

Project Budgeting » Project Status

Defect 1945629: You were unable to run PSR in current period projects with future PoPs.

Defect 1963669: PSR used actual rates for indirect costs even when you selected the **Targe**t rate type.

Projects

Billing » Adjust Open Billing Detail Records

Defect 1884876: When you tried to hold a number of hours greater than the number of transaction hours, you did not receive an error message as you should have. As a workaround, you can use the Manage Open Billing Detail screen when specifying on-hold hours.

Billing » Calculate Standard Bills

Defect 1907515: This issue affects MSS database users only. Costpoint calculates a negative amount for direct cost when a direct cost ceiling exists. As a workaround, you can manually edit the bill.

Defect 1909678: Discounts with burdens caused incorrect calculations of sales tax, retainage, withholding, and fee amounts. As a workaround, you can manually adjust the amounts.

Defect 1927707: When direct cost ceilings were reached on multicurrency bills with the **Use Transactional Currency Billing** option enabled (on the Manage Project Billing Information screen), the header record did not include the discount for the account that hit the ceiling. This issue occurred for all discount types.

Defect 1927712: When you entered billing currency direct cost ceilings, Costpoint used the functional currency ceiling amounts, allowing multicurrency direct costs to exceed the ceiling. As a workaround, you can manually edit the bill.

Defect 1960282: Deadlock errors occurred when different users simultaneously processed the same parameter ID with **Execution Method** set to **Interactive**. As a workaround, execute the parameter without concurrent users.

Defect 1960472: When the cost in excess or total cost in excess amount was equal to the total cost or total bill amount, the retainage amounts were incorrect on retroactive (combination and stand-alone) multicurrency bills with the **Use Transactional Currency Billing** option not selected on the Manage Project Billing Information screen. As a workaround, you can manually edit the withholding and retainage amounts on the bill.

Billing » Print Billing Worksheet

Defect 1949901: When you ran this application with the **Detail Invoices** checkbox selected, Costpoint was getting data only for detail projects with existing rows in the BILL_EDIT_DETL table. It should have included the rows for the detail project and all levels below it in BILL_EDIT_DETL.

Project Setup » Manage Project User Flow

Defect 1957659: When the opportunity ID on the project did not exist in your Costpoint database, the application was not defaulting the **Date Edit** value correctly in Time & Expense. As a workaround, do not load data through the backdoor or through the Web Interface Console (WIC). Add the opportunity ID to Costpoint first.

Subcontractor Management » Manage Work Assignments

Defect 1937445: Performance enhancements have been implemented for this application, to improve runtime when a work assignment has more than 500 charge lines.

Reports & Analytics

Business Intelligence » Business Intelligence

Defect 1949416: When you clicked on any drill-through on the PO Payment & Remaining Balance Report in **Team Content » Procurement**, an error occurred.

Defect 1959317: An error occurred when you run the Effective User Rights report in **Team Content » Costpoint Administration » Security**. As a workaround, use the Print Effective User Rights Report (SYREFFUR) in **Admin » Security » Security Reports/Inquiries** in Costpoint.

Defect 1962778: Relative Time View: The Project Manager Dashboard did not display results when the current reporting period was set to a subperiod that was less than the maximum number allowed. This error occurred with the following conditions:

- You use multiple subperiods.
- The selected period was less than the maximum number allowed. For example, subperiod 2 out of the maximum 5 was selected.
- The future subperiods have not yet been processed.

Patch dbc_810_10806 is required to fix this defect.

Time & Expense

Expense » Expense Authorization

Defect 1951490: The charge approval task displayed all project managers instead of displaying only the project manager assigned to the task.

Expense » Expense Report

Defect 1957655: When you configured the Org ID for a project charge to default to a user-defined value, the value did not automatically populate when the charge was selected on the Charge Allocations Under Ceiling tab.

Defect 1958903: For the lodging expense type, when you entered a value in the **Unallowable** field and exported the expense, the field was not displayed.

Defect 1961680: When you added a charge allocation for UDT01, the organization ID did not populate and you received an error message when you saved.

Expense » Manage/Approve Expense Reports

Defect 1955228: The expense report approval process now has improved performance.

Time » Change Timesheet Status

Defect 1958896: The task to replace the approval of a timesheet was not generated after you exported it.

Time » Rebuild Leave Taken

Defect 1928707: When you were running Rebuild Leave, employees were able to access timesheets that were being processed.

Time » Resource Schedules/Leave

Defect 1860344: When you viewed the leave balance for an employee who had no leave types specified, you received an error message.

Time » Timesheet

Defect 1865475: When you copied an MO charge line and saved, you received an "Invalid Link - Account/Project" error message.

Defect 1951887: A leave code that had a beginning balance did not display on the Leave subtask when you did not select the **Allow Request Leave** option. This setting was updated to ensure that leave types always display if a beginning balance exists.

Affected Applications	Defect No.
Work Schedule/Leave	1953500

Time » Timesheet Status

Defect 1963637: When you selected **Non-Contiguous Range** for a timesheet class, you received an error message indicating that the PARAM_ID is required.

Security Enhancements

There are no security enhancements or security issues addressed in this release.

Known Issues

The Manage Union Profiles Screen Does Not Display an Error Message When the Union Profile Date Overlaps

When you create a union profile with a date range that overlaps with the date range of an existing union profile, the screen should display an error message and not allow you to save the new record.

Appendix: For Additional Information

Deltek Support Center

The Deltek Support Center is a support website for Deltek customers who purchase an Ongoing Support Plan (OSP).

The following are some of the many options that the Deltek Support Center provides:

- Search for product documentation, such as release notes, install guides, technical information, online help topics, and white papers
- Ask questions, exchange ideas, and share knowledge with other Deltek customers through the Deltek Support Center Community
- Access Cloud-specific documents and forums
- Download the latest versions of your Deltek products
- Search Deltek's knowledge base
- Submit a support case and check on its progress
- Transfer requested files to a Customer Care analyst
- Subscribe to Deltek communications about your products and services
- Receive alerts of new Deltek releases and hot fixes
- Initiate a Chat to submit a question to a Customer Care analyst online

> **Attention**: For more information regarding Deltek Support Center, refer to the online help available from the website.

Access Deltek Support Center

To access the Deltek Support Center:

1. Go to https://deltek.custhelp.com.
2. Enter your Deltek Support Center **Username** and **Password**.
3. Click **Login**.

> **Note**: If you forget your username or password, you can click the **Need Help?** button on the login screen for help.

About Deltek

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