



Deltek

Deltek Costpoint® 8.1.24

Release Notes

September 20, 2023

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Overview

Welcome to Deltek Costpoint 8.1.24 Release Notes. These release notes contain a summary of the following:

- Enhancements
- Software Issues Resolved
- Security Enhancements
- Database Changes

These release notes address all of the modules associated with Deltek Costpoint 8.1.24, 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 compatible with Cognos Analytics with Watson 11.2.4 only. 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.

Enhancements

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

Regulatory

Federal

Calculation of Federal Income Tax Withheld for Forms 1099-NEC and 1099-MISC

Costpoint now automatically calculates Federal Income Tax Withheld for Forms 1099-NEC and 1099-MISC.

In the previous process, you must manually enter a negative amount for voucher lines which correspond to federal withholding tax, but the negative amounts are not included when calculating the amount for Box 4 of Forms 1099-NEC and 1099-MISC. You must then manually convert the negative amount to a positive amount on the Edit 1099 Information screen for the federal withholding tax to be correctly calculated when you print Forms 1099-NEC and 1099-MISC.

To simplify this process and eliminate manual adjustment, the Create 1099 Information screen has been updated to automatically process and calculate federal withholding tax amounts, and the Print/Create 1099s and Magnetic Media screen has been updated to automatically convert the negative federal withholding tax amounts and display them as positive values when you print 1099 forms or create magnetic media files.

The new **1099 Type, FEDMIS**, has also been added to multiple screens for easier identification and tracking of miscellaneous federal withholding tax, while the existing FED type remains for non-employee compensation federal withholding tax.

The following Accounting screens have been updated to support these enhancements.

Manage Vendors (APMVEND)

In the **1099s** group box, the **Print 1099-MISC Form** has been renamed to **Print 1099 Form**, and the new **FEDMIS** option has been added to the **Type** drop-down list.

Manage Accounts Payable Vouchers (APMVCHR)

The new 1099 type, **FEDMIS**, has been added to the lookup of the **1099 Type** field.

Manage Purchase Order Vouchers (POMPOVCH)

On the Account Distribution subtask, the new 1099 type, **FEDMIS**, has been added to the lookup of the **1099 Type** field.

Manage Vendor History (APMVENDH)

The new 1099 type, **FEDMIS**, has been added to the lookup of the **1099 Type** field of the Voucher Line table window.

Create 1099 Information (APP1099C)

This screen has been updated to automatically process and calculate federal withholding tax and include them in 1099 reports and printed forms, and to include partial payments, voided or reissued checks, and

voucher discounts when calculating the **Total 1099 Amount** and **Total Taxable Amount** for the **Taxable Entity** or **Pay Vendor**, and **Calendar Year** you entered.

[Edit 1099 Information \(APM1099\)](#)

The new 1099 type, **FEDMIS**, has been added to the lookup of the **1099 Type** field of the Edit 1099 Information Detail table window.

[Print 1099 Edit Report \(APR1099E\)](#)

This screen has been updated to display the following information on the 1099 Edit Report:

- **Total Amount Paid for <Pay Vendor>**: This is the total 1099 amount paid by the **Taxable Entity** to a specific vendor minus federal withholding taxes (FED and FEDMIS amounts).
- **Total Federal WH Amount**: This is the sum of all the amounts under the FED and FEDMIS 1099 types. This field always displays on the report even if the amounts are below the 1099 box threshold and the **Include Vendors where payments are below the reportable amount** checkbox is cleared. However, this field does not display if the FED or FEDMIS amount is zero.

If you selected **Taxable Entity** as the sorting method, a single **Total Federal WH Amount** displays for the **Taxable Entity**. If you selected **Pay Vendor**, the **Total Federal WH Amount** for each **Pay Vendor** displays on the report.
- **Total Taxable Amount**: This is the total amount paid for all 1099 types including FED and FEDMIS amounts.

[Print/Create 1099s and Magnetic Media \(APR1099\)](#)

When you print 1099s or create magnetic media, Costpoint now uses either the FED or FEDMIS code to populate the 1099 forms or magnetic media, depending on the other options you select. In addition, you can no longer print or create 1099 magnetic media using the old formats and calculation methods for calendar years prior to 2023.

The following updates have been applied to the **1099 Types to Include** group box to support the new 1099 calculation process when you create magnetic media with a File Code of NEW in the Issuer 'A' Record:

- If you select **Non-Employee Compensation**, Costpoint uses the FED (Federal Income Tax Withholding) code to populate field positions 91-102 for the B (Payee) Record and populates positions 70-87 of Record C with the sum of the amounts in positions 91-102 of the B (Payee) Record.
- If you select **All Other Types**, Costpoint uses the FEDMIS (Federal Income Tax Withholding) code to populate field positions 91-102 for the B (Payee) Record and populates positions 70-87 of Record C with the sum of the amounts in positions 91-102 of the B (Payee) Record.

The following updates have also been applied to the **Print Format** group box to support the new 1099 calculation process when you print 1099s:

- If you select **1099-MISC Standard** or **1099-MISC Self-Mailer**, Costpoint uses the FEDMIS (Federal Income Tax Withholding) code to populate Box 4 of Form 1099-MISC.
- If you select **1099-NEC** or **1099-NEC Self-Mailer**, Costpoint uses the FED (Federal Income Tax Withholding) code to populate Box 4 of Form 1099-NEC.

State

Arkansas Tax Table Update - Reduce Supplemental Tax Rate to 4.7%

Arkansas decreased the tax rate for supplemental payments from 4.9% to **4.7%**, effective 06/01/2023.

To support the state requirements, this release sets the Arkansas Supplemental Tax Rate to 4.7%, effective 06/01/2023, on the Manage State Taxes (PRMSTI) screen.

Note: This update requires patch `dbc_810_11193`.

Washington WA Cares Exemption Tracking

Effective October 2023, WA Cares reporting will be fully integrated with Paid Leave reporting. The Paid Leave report using the old format will still be accepted until reporting for WA Cares begins in October 2023.

To support the state requirements, Costpoint adds the ability to track employee exemptions and the corresponding effective dates of the exemption. The Manage Employee Taxes screen provides a new **WA Cares Fund Exemption** checkbox, which allows you to track employees with an approved WA Cares exemption. If an employee is flagged for exemption, effective dates must be provided.

Manage Employee Taxes (PRMETAX)

A new **Other Payroll Taxes** group box, which contains the new fields needed for WA Cares exemption tracking, has been added to the screen.

Field	Description
WA Cares Fund Exemption	<p>Select this checkbox if the employee has an approved WA Cares exemption.</p> <p>If this is selected, the date listed in the approval letter for an exemption from WA Cares coverage must be entered in the Effective Date field.</p> <p>The value in this field will be reported in the integrated Paid Leave and WA Cares quarterly reporting.</p> <p>This field will always be enabled regardless of the SUTA state.</p>
Effective Date	<p>Enter, or click Calendar Lookup to select, the date the employee's Washington Cares Fund exemption takes effect.</p> <p>This is the date listed in the employee's approval letter for an exemption from WA Cares coverage.</p> <p>This field will be enabled if the WA Cares Fund Exemption checkbox is selected, and disabled if the WA Cares Fund Exemption checkbox is deselected.</p>
End Date	<p>Enter, or click Calendar Lookup to select, the date the employee's Washington Cares Fund conditional exemption ended.</p>

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Field	Description
	This field will be enabled if the WA Cares Fund Exemption checkbox is selected, and disabled if the WA Cares Fund Exemption checkbox is deselected.

[View Employee Taxes \(PRQETAX\)](#)

New fields needed for WA Cares exemption tracking have been added to the screen.

Field	Description
WA Cares Fund Exemption	If this checkbox is selected, the employee has an approved WA Cares exemption as of the transaction date/time.
WA Cares Fund Exemption Effective Date	This field displays the date the employee's WA Cares Fund exemption takes effect.
WA Cares Fund Exemption End Date	This field displays the end date of the employee's Washington Cares Fund conditional exemption.

[Manage Employee Deductions \(PRMEDED\)](#)

The screen now has validations and defaulting for WA Cares deduction to align with the WA Cares Fund Exemption effective dates on the Manage Employee Taxes screen.

[Manage Employee Contributions \(PRMECNT\)](#)

The screen displays the following warning message if a Contribution code with a WACARE deduction type was saved: "There is no employer share of WA Cares Fund premiums."

[Print Data Dictionary Report \(SYRDD\)](#)

The Print Data Dictionary Report displays information for the new fields in the EMPL_TAX and EMPL_TAX_ADT tables:

- WACARES_EXEMPT_FL (Washington Cares Fund Exemption Flag)
- WACARES_EXEMPT_EFFECT_DT (Washington Cares Fund Exemption Effective Date)
- WACARES_EXEMPT_END_DT (Washington Cares Fund Exemption End Date)

This enhancement requires the following files:

- cp81_bundle_CYE2023_001.zip
- DeltekCostpointMaintenanceRelease_8.1.24.5000.exe
- DeltekCostpointMaintenanceRelease_8.1.22.5012.exe

Washington Paid Family and Medical Leave & WA Cares Fund Reporting

The WA Cares Fund is a new program that gives working Washingtonians access to long-term care coverage when they need it. Workers contribute 0.58% of each paycheck during their working years to be able to access a \$36,500 lifetime benefit (adjusted annually for inflation) that can help pay for long-term care services when needed. Workers begin contributing to WA Cares on July 1, 2023, and benefits

Enhancements

become available July 1, 2026. To use your benefit, you must meet a contribution requirement as well as a care need requirement.

The Employment Security Department also released the new (v8) CSV (comma-separated value) file specifications and templates. The new file format now includes a field for date of birth. It also added the requirement to not include employees who have zero hours and zero wages.

In relation to state updates, employers are now required to:

- Submit electronic files containing the combined quarterly wage data of Washington PFML and WA Cares beginning October 2023.
- Submit quarterly reporting information for the waived employee for PFML.

Warning: Washington Paid Family & Medical Leave must be set up on either the Manage Deductions screen or the Manage Local Taxes screen, but not on both.

[Create Quarterly Family and Medical Leave File \(LDPPFML\)](#)

The application now has the option to generate a quarterly file for Washington PFML and WA Cares.

- Washington was added to the **State** drop-down list.
- A wage report titled “Washington Paid Family & Medical Leave and WA Cares Report” was added.
- The generated wage file for Washington is in CSV format.

[Print Washington State Paid Family & Medical Leave Report \(LDRPFML\)](#)

The application can now report PFML wages from local taxes and include PFML waived employees.

- The source of wages in the report was updated to use either the employee earnings gross amount or the local tax subject wages amount.
- The total hours worked is now based on the hours worked in Washington (**SUTA State is WA**).
- The report header was renamed from “Gross Wages” to “Total Wages”.
- The source of employee premium is now either the WA PFML local withholding amount or WAPFML deduction amount.
- The report excludes employees with zero total hours worked, zero wages, and zero employee premium.

People

[Access to the Contributions - Project Distribution Subtask on the Manage Employee Earnings History Screen](#)

Access to the Contributions - Project Distribution subtask on the Manage Employee Earnings History screen is now based on the **Direct charge employer contributions** checkbox on the Configure Payroll Settings screen. The Contributions - Project Distribution subtask link will display only when you select the **Direct charge employer contributions** checkbox.

This enhancement requires the following files:

- cp81_bundle_CYE2023_001.zip

- DeltekCostpointMaintenanceRelease_8.1.24.5000.exe
- DeltekCostpointMaintenanceRelease_8.1.22.5012.exe

Affirmative Action Race/Ethnicity System Table Update

Costpoint updates the Affirmative Action Race/Ethnicity System Table (AA_RACES) to reflect the current valid list and no longer supports the old EO Survey list. Costpoint adds error reports that list which employees are linked to inactive Affirmative Action codes. This allows you to correct the data of affected employees and accurately report Affirmative Action data. To support this feature, Costpoint applies updates to multiple applications.

Costpoint users who report affirmative action can link Affirmative Action race codes to their user-defined race/ethnicity codes on the Manage Race and Ethnicity Codes screen. Prior to this enhancement, the Affirmative Action race codes included codes that were used for past EO Survey reporting. Since the EO Survey race codes are no longer needed, they have been removed from the available mapping list. The available affirmative action race codes are now:

- Two or more races
- Asian
- Black or African American
- Hispanic or Latino
- American Indian or Alaskan Native
- Race missing or unknown
- Native Hawaiian or Other Pacific Islander
- White

The following codes have been removed from the Affirmative Action Race Code list:

- Black & White non-Hispanic
- American Indian/Alaskan Native & White non-Hispanic
- American Indian/Alaskan Native & Black non-Hispanic
- Asian & White non-Hispanic
- Other Hispanic or Latino

If any of your Race/Ethnicity codes are still linked to old Affirmative Action Race Codes, Deltek recommends that you update the mapping to meet current affirmative action requirements when this enhancement is available.

Manage Race and Ethnicity Codes (LDMRACE)

The AA_RACES table now includes an Active flag, which designates AA records that are currently in use. The value for the active flag for each code in the AA_RACES table is based on the currently used Affirmative Action codes. When you use the Lookup functionality for affirmative action codes, the results will display only codes that are active.

Print New Hire Analysis Report (HARNHIRE)

The application generates an error report to list any employees that are linked to an inactive Affirmative Action Race Code. If you run the error report, the application will not display the regular report.

Print Termination Report (HARTERM)

The application generates an error report to list any employees that are linked to an inactive Affirmative Action Race Code. If you run the error report, the application will not display the regular report.

Print Personnel Action Analysis Report (HARPERS)

The application generates an error report to list any employees that are linked to an inactive Affirmative Action Race Code. If you run the error report, the application will not display the regular report.

Defaulting of User and Login ID on New Employee Records from Deltek Talent Management

Costpoint now provides HR managers an option to allow or not allow the defaulting of an employee's User ID and Login ID when new employee records are imported from Deltek Talent Management.

To support this new functionality, a **Do not default User ID and Login ID for new employees** checkbox was added to the Transfer Talent Management Data screen. You can select this checkbox if you do not wish to create a User ID and Login ID for new employees upon import.

This enhancement requires the following files:

- cp81_bundle_CYE2023_001.zip
- DeltekCostpointMaintenanceRelease_8.1.24.5000.exe
- DeltekCostpointMaintenanceRelease_8.1.22.5012.exe

Export Project/PLC and MO/Routing Deletion Records to Shop Floor Time

When you delete Project/PLC combinations and MO/Routing combinations in Costpoint, those deletion records can now be exported to Shop Floor Time through the Export Project Manufacturing Data application.

To support this functionality, the Export Project Manufacturing Data screen was updated to generate D-Delete action records for deleted Project/PLC links and MO/Routing links.

Use Supplemental Tax Rate for Leave Payout Wages

Leave payout wages may be considered supplemental payments, but, currently, these wages are always taxed as regular wages. Compute Payroll now allows you to calculate the taxes of leave payout timesheets using supplemental rates. If your company opts to not use the leave payout application to create leave payout timesheets, then you can now select the **Leave Payout** timesheet type on the Manage Timesheets screen. This will allow you to manually enter a Leave Payout timesheet.

This release also provides the ability to calculate withholding tax on leave payout timesheets as supplemental wages.

Manage Timesheets (LDMTIME)

- You can now select **Leave Payout** from the **Type** drop-down list.
- **LV** was removed from the error message when selecting **Leave Payout** from the **Type** drop-down list.

Compute Payroll (PRPCPR)

- The existing **Timesheet Type** label was changed to **Check Type**.
- The existing **Selection Ranges** group box is now the **Select** group box.
- The **Deduction Schedule** field has been moved to the **Options** group box.
- The screen adds the following **Timesheet Type** checkboxes, which allow you to select which timesheets to process.

Field	Description
Regular, Correcting, D-Correcting, N-Reversing, Reversing, and Salary Cap	Select this checkbox if you want to process Regular, Correcting, D-Correcting, N-Reversing, Reversing, and Salary Cap timesheets. You can only process Correcting, D-Correcting, N-Reversing, Reversing, and Salary Cap timesheets if the Check Type is Regular .
Bonus	Select this checkbox if you want to process bonus timesheets. You can only process bonus timesheets if the Check Type is Bonus .
Leave Payout	Select this checkbox if you want to process leave payout timesheets either as regular wages or supplemental wages. Leave payout will be taxed as supplemental wages if you select Bonus as the Check Type . Leave payout will be taxed as regular wages if you select Regular as the Check Type .

This enhancement requires the following files:

- cp81_bundle_CYE2023_001.zip
- DeltekCostpointMaintenanceRelease_8.1.24.5000.exe
- DeltekCostpointMaintenanceRelease_8.1.22.5012.exe

Software Issues Resolved

Descriptions of Software Issues

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 » Import Accounts Payable Multicurrency Vouchers](#)

Defect 1977198: When you updated the **Trans to Func** rate on the Exchange Rates subtask, selected the **Freeze Rate** checkbox, and imported a voucher, Costpoint did not apply the new **Trans to Func** rate to the imported record.

[Accounts Payable » Manage Purchase Order Vouchers](#)

Defect 1984315: You were able to update the exchange rate for a multicurrency subcontractor agreement invoice even if Costpoint does not allow modification of exchange rates for auto-created invoices. As a result, the recalculated functional amount did not reflect when you approved and posted the voucher, and Costpoint retained the original exchange rate and functional amount.

The Exchange Rates subtask is now enhanced to disable modifications if the current record is an auto-created invoice.

Defect 1991953: This application has been enhanced to address issues on lengthy processing time and system errors when saving and loading PO vouchers.

[General Ledger » Print Financial Statements](#)

Defect 1982578: When you printed a Income Statement and your operating system timezone was set to UTC or UTC +00:00, the beginning date in the report was set to the second day of the month of the **Accounting Period** you selected instead of the first day.

Admin

[Security » Manage Users](#)

Defect 1984491: When **Auto Positioning On** is enabled, the **Allow Access to Integration Console** and **Allow Access to Extensibility Console** checkboxes on the Authentication tab in Manage Users were hidden.

System Administration » View Action and Report Status

Defect 1963696: While the Report Table Update Process in Batch Mode was running, **Percent Complete** on the View Action and Report Status screen did not change to show the progress. It showed 0% for every step, and when the process was completed, **Percent Complete** changed to 100%.

CRM & Contracts

Contracts » View Contract Financial Information

Defect 1611092: The **ITD Billed Amount** was incorrect when the top-level project and lower-level projects were linked to different contracts.

Framework

Framework

Defect 1978668: The following error was found in the delteke.log file for scheduled jobs: "Maximum length(30) is exceeded for the field: J__JOB_DESC. Assigned value: Temporary Job: TEMP:CPSU:b31530da2f2f49018346afe4667ea32c".

Defect 1979150: You might have lost Find & Replace functionality when you upgraded from Costpoint version 8.0 to version 8.1.21.

Defect 1984464: SAML users could not log in to Costpoint after the 8.1.22 MR upgrade.

Defect 1990118: When a scheduled job was actively running, new job requests failed and were placed on Failed - On Hold status.

Defect 1991544: Costpoint allowed you to delegate workflows to inactive users.

Runtime » Server

Defect 1988505: An occasional java.lang.NullPointerException occurred when loading on a WebLogic server was high.

Materials

Engineering Change Notices » Apply Engineering Change Notices

Defect 1972581: When you released a manufacturing bill of materials (MBOM) using the Engineering Change Notice (ECN) process, Costpoint did not update the MBOM_ASY_RELUSER and MBOM_ASY_REL_DTT columns in the Part table when you used a change code.

Defect 1987594: When you generated an Engineering Change Notice (ECN) to revise a component part, Costpoint added the revised part to the bill of materials (BOM) even though the original part had an effective end date.

[Engineering Change Notices » Manage Engineering Change Approval Processes](#)

Defect 1977485: When you changed a user under an engineering change notice (ECN) approver title that was also used in another company, Costpoint also changed the users in the other company.

[Engineering Change Notices » View Engineering Change Notice Status](#)

Defect 1987301: When you viewed the users for the approval title assigned to a certain company approval process, users from another company were also displayed.

[Material Requirements Planning » Manage Detailed Part Schedule](#)

Defect 1978551: When you entered a DPAS rating value on the Manage Project User Flow screen, the **DPAS** field on the Planned Order Supply subtask of the Manage Detailed Part Schedule screen did not reflect the rating you entered.

[Material Requirements Planning » Update Material Requirements Plan](#)

Defect 1967449: When you used MRP to plan and execute a substitute part on a manufacturing order (MO), the need date was incorrectly set to the need date of the MO instead of the need date of the part it replaced.

Defect 1976809: When you ran MRP, engineering change notices (ECNs) that were implemented, voided, or closed displayed as pending ECNs.

[Procurement Planning » Create Purchase Orders](#)

Defect 1975915: When you added rows to the database when creating a new purchase order (PO), Costpoint added phantom rows in the AUDIT_PO_LN table.

[Product Definition » Import Items](#)

Defect 1987620: Costpoint imported parts with descriptions that included prohibited ASCII characters.

[Production Control » Manage Manufacturing Orders](#)

Defect 1977724: When you deleted a manufacturing order (MO) with MO routings, you encountered an error.

Defect 1987515: When you clicked the Org Abbrev lookup on the Additional Info tab, you encountered a system error.

[Purchasing » Import Purchase Orders](#)

Defect 1972583: When you used the preprocessor to make mass Org ID updates, the Org IDs updated successfully, but the **Vendor Sales Order ID** and **PO Printed** fields were cleared on the PO header, which should not be the case.

[Purchasing » Manage Purchase Orders](#)

Defect 1978346: When you deleted a purchase order (PO) that was referenced on the PO voucher header, you were unable to query the voucher by PO ID or voucher ID.

People

[Employee » Import Employee Data](#)

Defect 1989519: When you imported employee data with an invalid adjusted hire date, the application allowed you to import the salary record but not the employee information due to an error.

[Labor » Configure Labor Settings](#)

Defect 1981338: The **Salary Proration** options on the Timesheet Options tab were mislabeled. As a result, the functionality of the options was switched.

When you selected the **Do not Prorate** option:

- The **Prorate hired/terminated Employees only** checkbox was enabled.
- If you prorate an eligible employee on the Manage Timesheets screen, the application prorated the timesheet instead of displaying an error.

When you selected the **Prorate based on workdays per cycle** option:

- The **Prorate hired/terminated Employees only** checkbox was disabled.
- If you prorate an eligible employee on the Manage Timesheets screen, the application displayed an error instead of prorating the timesheet.

[Payroll » Compute Payroll](#)

Defect 1976622: If you were set up for multi-state taxes with reciprocal taxes, the application did not record the taxable wages on the Manage Payroll Records screen if the withholding was \$0.

Defect 1993331: The application did not compute negative earnings worker's compensation when you reversed a timesheet from a prior payroll period and made a correction to the timesheet.

[Payroll » Create Accounts Payable Vouchers](#)

Defect 1966881: The application did not populate the **Address Code** field on adjustment vouchers.

Defect 1966970: The voucher number assigned to an adjustment from the Create Accounts Payable Vouchers screen was not reflected as the **Last System Voucher Number** on the Configure Accounts Payable Voucher Settings screen. This caused the following error: "The voucher number XXXX has already been used for another voucher."

[Payroll » Export Payroll Taxes](#)

Defect 1970722: Ceridian requires the local subject wages in the report for Colorado and Washington Paid Family and Medical Leave (PFML) but these amounts were blank in the LCEE tax type.

Planning

[Administration » User Maintenance](#)

Defect 1960654: You encountered performance issues when you tried to modify and save records.

[New Business Budgeting » New Business Budgets](#)

Defect 1976860: The revenue fee calculation did not include Cost of Money (COM) even with the **Include Cost of Money Revenue Fee** item selected in Configuration Settings. The Burdened Cost screen did not display COM either.

[Organization Budgeting » Labor Cost Analysis](#)

Defect 1994561: Generic Staff and Key Entry did not display in the labor analysis report.

[Outlook Analysis](#)

Defect 1991742: The sub-period column headers on the Hours subtask did not update after you modified Holidays.

[Resource Planning » Budget By Resource](#)

Defect 1121448: You encountered performance issues when you selected a saved team.

Projects

[Billing » Manage Project Product Bills](#)

Defect 1955262: When you copied and pasted data from Microsoft Excel into the Project Product Billing Lines table window, a system error occurred if you copied and pasted only a few of the line columns.

As a workaround, copy and paste all columns from the spreadsheet into the table window.

[Billing » Print Billing Worksheet](#)

Defect 1926433: Burden on unallowable direct cost was reported in the **Unbilled Amounts** column on the Billing Worksheet.

[Project Setup » Manage Project User Flow](#)

Defect 1958800: You encountered a performance issue when running the Manage Project User Flow screen.

Defect 1961637: When you clicked **Copy » Copy Data to Paste into New Record(s)** on a project and then clicked **Copy » Paste Data** on another project, the following error message displayed even though the record did not yet exist on the latter project: "This record already exists. This combination of columns must be unique."

This issue existed on the following subtasks:

- Rev Info » Revenue Adjustments
- Dir Cost Ceil
- Dir Hrs Ceil
- Empl Hrs Ceil
- Vend Hrs Ceil

As a workaround, you can use **Copy Data to Paste into New Record(s)** and **Paste Data** in the corresponding stand-alone applications of the subtasks, or manually enter the new record(s) in Manage Project User Flow.

Subcontractor Management » Create Subcontractor Invoices

Defect 1983532: You received the following error message when you ran this application: "You cannot make the invoice line taxable when all Vendor labor rows have Sales Tax/VAT on Labor = 'N,' and there are associated rows in Invoice Labor Vendor Details subtask." This was caused by Costpoint not creating the vendor labor tax line when the work assignment charge line you used was taxable (**Taxability** was set to **Sales Tax**) and the **Charge Line Sales Tax/VAT Amt** value was set to **0.00** on the Manage Work Assignments screen.

The vendor labor tax line should have been created. The charge line's sales tax/VAT amount should also not affect the invoice's vendor labor tax amount.

Defect 1994980: When you used a tax code with recovery percentage on invoice lines that have Vendor Expense Reports data, the **VAT Recovery Amount** was not computed. You also received the following error message: "The total of the vat recovery amount column in the Vendor labor subtask must equal the vat recovery amount allocated for this invoice line."

As a workaround, create the invoice manually.

Subcontractor Management » Manage Open Subcontractor Detail

Defect 1813422: When you saved records, you received the following error message: "This row has been updated by <USER>. Table: SUBC_TS_LN. Operation: UPDATE."

Subcontractor Management » Manage Work Assignments

Defect 1984353: On the Vendor Employees subtask of the Charges subtask, when you saved a record with multiple vendor employee IDs, Costpoint replaced the **Vendor Employee Name** values with "A".

Defect 1988523: On the Charges subtask, the **Approver** field was grayed out and did not show the approver user ID.

Defect 1988530: You encountered a performance issue when adding, deleting, editing, sorting, or closing charge lines for work assignments with more than 500 lines on the Manage Work Assignments screen.

Reports & Analytics

Business Intelligence » Business Intelligence

Defect 1953392: The Turnover tab on the HR Management Dashboard did not display values.

Defect 2005420: The labels on the Trended Revenue (GL) tab on the Executive Dashboard displayed Current Period and YTD Revenue for all charts when it should have been the following:

- Current Period and YTD Revenue
- Monthly Actual vs Budget Revenue
- YTD Actual vs Budget Revenue

[Dashboards » Home Dashboard](#)

Defect 1948776: When you applied an outstanding advance to a submitted expense report, the amount displayed on the My Expense Reports dashpart was incorrect.

Defect 1974016: When you launched a task to review an employee's timesheet after it was approved, the task launched your timesheet on the Timesheet screen instead of the employee's timesheet on the Manage/Approve Timesheets screen.

As a workaround, query the employee timesheet in Manage/Approve Timesheets.

Time & Expense

[Expense » Batch Expenses](#)

Defect 1977757: When you included a departure date for travel in a file that has an incorrect format date, you received an error when the date is not required. This should have been ignored and allowed to be uploaded blank.

[Expense » Expense Authorization](#)

Defect 1967514: After you modified and submitted an expense authorization that included a request for an advance, the task updated and generated a second email alert, even though the advance had already been approved and processed.

[Expense » Expense Report](#)

Defect 1969334: Primary and backup supervisor roles were still receiving emails for tasks even though the **Notify on Low** checkbox was not selected.

Defect 1998065: In Wizard mode, a system error displayed after you searched for a charge using autofill on the Default Charges tab.

[Expense » Manage/Approve Expense Reports](#)

Defect 1987519: Two users were able to upload attachments with identical filenames. The filename has been updated to now include a portion of the employee ID when this occurs.

[Time » Manage/Approve Timesheets](#)

Defect 1979001: When Group Cache lookup was enabled, the manual entry of a project (UDT02) resulted in an error stating that you were not authorized for one or more of the selected charges.

[Time » Resource Schedules/Leave](#)

Defect 1978509: After you cleared (deselected) all leave flags in a class, rebuilt, and re-logged in, the **Edit Daily Schedule** and **Edit Day** screen buttons were still active and generated a system error.

[Time » Timesheet](#)

Defect 1949849: When a supervisor rejected a Processed timesheet at the same time as the employee corrected it, the timesheet status changed to Rejected, but the button did not change from **Correct** to **Undo Correct**.

Defect 1972460: After you updated to version 8.1.20, you encountered issues with charge display during charge lookup.

Defect 1972564: When you added a restricted charge, the UDT02 lookup displayed the tree, but the description and UDT01 lookups did not.

Defect 1975815: When you printed an expense authorization, it included project IDs instead of the abbreviation.

Defect 1979000: When Group Cache lookup was enabled, the manual entry of a project (UDT02) resulted in an error stating that you were not authorized for one or more of the selected charges.

Defect 1981226: When the timesheet period was semi-monthly with Sunday as a class start date and you used a single timesheet line for two different dates, the overtime charge attached to the later date rather than the earlier one.

Defect 1986608: The sign extensibility Java plug-in was not recognized.

Security Enhancements

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

Database Changes

Database Change documents detail data dictionary changes from one release to the next. To see the Database Change document for this MR, refer to [8.1.x Data Dictionary Updates](#).

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

Better software means better projects. Deltek delivers software and information solutions that enable superior levels of project intelligence, management and collaboration. Our industry-focused expertise makes your projects successful and helps you achieve performance that maximizes productivity and revenue. www.deltek.com