

Deltek Costpoint HotFix Readme

Released: May 25, 2018

2018 Colorado Tax Table Update

In response to the federal tax code overhaul (Pub. L. 115-97), the Colorado Department of Revenue announced an update to their allowance table on April 2, 2018 (effective April 1, 2018). The amount per allowance will remain \$4,050.00 for each allowance up to 6 allowances, but the amount will differ for 7 or more allowances.

To be able to use the 2018 exemption amount for employees claiming more than six allowances, this Costpoint release adds a new allowance table for Colorado on the Manage State Tax Withholding Adjustments screen.

Allowance Table (for wages paid on or after April 1, 2018)

If the number of withholding allowances is:	Total amount of withholding allowance for the payroll period (Annually)
0	\$0
1	4,050
2	8,100
3	12,150
4	16,200
5	20,250
6	24,300
7	22,950
8	21,600
9	20,250
10	18,900
Over 10	Use the amount for 10 allowances in the appropriate payroll period.



For more information please refer to the table in the Colorado Income Tax Withholding Tables for Employers guide: <https://www.colorado.gov/pacific/sites/default/files/DR1098.pdf>.

Screen Updates

This Costpoint release applies the corresponding updates to the following screens for this enhancement:

Compute Payroll (PRPCPR)

The application was updated to retrieve the correct personal exemption amount from Manage State Tax Withholding Adjustments application for Colorado.

Manage Employee Earnings History (PRMERF)

A new column was added to the work tables used by the application's common code.

Manage Payroll Records (PRMPTF)

The application was updated to retrieve the correct personal exemption amount from Manage State Tax Withholding Adjustments application for Colorado.

Manage State Tax Withholding Adjustments (PRMSTAC)

A **Number of Exemptions or Credits** field allows you to enter the number of exemptions or credits if the tax allowance option in the **Type** field is **Personal Exemption Allowances**.

Print Data Dictionary Report (SYRDD)

The application report now includes information for the **Number of Exemptions or Credits** (EXMPT_OR_CREDIT_NO) field in the State Tax Allowances and Credits (STATE_TAX_ALL_CR) table.

Print Quarterly Federal Payroll Tax Report (PRFDTAX)

A new column was added to the work tables used by the application's common code.

Print Soc Sec and Medicare Reconciliation Report (PRRFICA)

A new column was added to the work tables used by the application's common code.

Recompute Taxable Wages (PRPRCOMP)

A new column was added to the work tables used by the application's common code.

HotFix Requirements

These enhancements require the following Costpoint 7.1.1 releases:

- System JAR 028
- PATCH3396
- PATCH3465
- Common Lib - CPCPR (cp711_cmplib_CPCPR_011.zip)



If any of the following updates apply to your company, you must install the corresponding patch **before** installing the May 2018 Colorado tax table update:

- **PATCH3374** — New York, Ohio & Wyoming SUTA Wage Base
- **PATCH3385** — Wirgin Island SUTA Wage Base / Oregon & Virgin Island State Tax
- **PATCH3401** — Lousiana Withholding Tax
- **PATCH3459** — Utah & Idaho State Tax
- **PATCH3471** — Utah State Tax

If you attempt to install these patches after installing the May 2018 Colorado tax table update, the state updates will not be properly implemented.

Application JAR Requirements

The following table shows the required application JAR version for each screen affected by this update:

Domain	Module	Application ID	Application Name	Application File
People	Payroll	PRPCPR	Compute Payroll	cp711_prpcpr_023.zip
People	Payroll	PRMERF	Manage Employee Earnings History	cp711_prmerf_014.zip
People	Payroll	PRMPTF	Manage Payroll Records	cp711_prmptf_018.zip
People	Payroll	PRMSTAC	Manage State Tax Withholding Adjustments	cp711_prmstac_007.zip
People	Payroll	PRRFICA	Print Soc Sec and Medicare Reconciliation Report	cp711_prrfica_010.zip
People	Payroll	PRPRCOMP	Recompute Taxable Wages	cp711_prprcomp_007.zip

IMPORTANT NOTES



Unless specifically noted in the release notes, any future federal and state tax table changes (not just Colorado) will require the following:

- System JAR 054 for Costpoint version 7.0.1
- System JAR 028 for Costpoint version 7.1.1

Versions 7.0.1 and 7.1.1 - Calendar Year End 2018

In an effort to allow adequate time to prepare for future year-end system jar requirements, please be aware that you must have the following System JARs loaded before the Calendar Year End 2018 release which is scheduled for December 2018. Appropriate action should be taken throughout the next months to plan for this System JAR requirement.

Anticipated Calendar Year End 2018 System JAR Requirements

- Costpoint 7.0.1: System JAR 054 (released June 2018)
- Costpoint 7.1.1: System JAR 028 (released April 2017)



- **System JAR 054 for Costpoint 7.0.1** introduced an update to the Colorado state tax withholding tables. In response to the federal tax code overhaul (Pub. L. 115-97), the Colorado Department of Revenue announced an update to their Allowance table on April 2, 2018 (effective April 1, 2018). This required an update to Costpoint Compute Payroll, which can only be released through a System JAR in Costpoint version 7.0.1.
- **System JAR 049 for Costpoint 7.0.1** and **System JAR 028 for Costpoint 7.1.1** introduced a much needed change to the State Filing Statuses in Costpoint. Rather than using filing statuses that only applied to Costpoint (Both, Miscellaneous 1, Miscellaneous 2, etc.) and had to be manually mapped to each state's actual filing statuses, Costpoint 7.0.1 and 7.1.1 have been updated to use each state's actual filing status(es). Though the new filing statuses were introduced in April 2017, Deltex will continue to support tax table updates based on the original state filing statuses for the remaining 2018 tax updates. Any tax updates for 2019 will only support the new state filing statuses that were introduced in System JAR 049 for 7.0.1 and System JAR 028 for 7.1.1 (both released in April 2017).

Version 7.1.1 – Further Reductions in the Need to Release Regulatory Updates within System JARs

We are happy to announce that we have made several programming changes within the past year to limit the need for regulatory changes to be released via System JAR. System JAR 028 for Costpoint 7.1.1 was part of that effort. The coding changes introduced in System JAR 028 for Costpoint 7.1.1 allowed us to

disassociate payroll computation coding changes from future 7.1.1 System JAR releases. So, after System JAR 028, changes to Costpoint version 7.1.1's Compute Payroll application will not require deployment via System JAR as they did in the past. This not only means that we can deploy Costpoint 7.1.1 regulatory updates and fixes more quickly, but it will also help us keep the System JAR requirements for Calendar Year End releases as minimal as possible.

The changes we made with the noted System JARs will greatly help with that effort to minimize the System JAR requirements for future regulatory releases.

More information about this release is on the following page.

Custom Programs Affected:

Sometimes an update can cause custom programs and reports to stop working as expected. Before applying this update, consider whether you have any custom programs or reports in the application area affected by the update. If so, contact Deltek Support Center at <https://deltek.custhelp.com> before you install the update.

To Download the HotFix Update:

1. From Internet Explorer, go to <https://dsm.deltek.com>.
2. Click **Run Deltek Software Manager**.
3. Log in using your Deltek Support Center credentials.
4. In the left pane of the Deltek Software Manager, expand your Deltek product.
5. Expand the Hot Fixes folder for your product, and select the update to download.
6. Click **Download** at the bottom of the screen.

To Install the HotFix Update:

Refer to the installation instructions posted on the Deltek Support Center site, <https://deltek.custhelp.com>.

- For Costpoint 7.1.1 updates, refer to Knowledge Base article 79232.
- For Costpoint 7.0.1 updates, refer to Knowledge Base article 73769.
- For Costpoint 7.0 updates, refer to Knowledge Base article 67722.

Before you install this update, please review all previous updates in the Knowledge Base article. You may need to install prerequisite programs or database patches (described in the Knowledge Base article) prior to installing this update. Note that when you download an update using Deltek Software Manager (DSM), all dependent files are automatically downloaded.

To Check to See if the HotFix is Installed:

1. Open the application that was updated.
2. Click **Help » About Costpoint** from the Costpoint toolbar. This will display a screen that shows you the latest update JAR for the application that is open, as well as the latest system JAR and all patches applied to the system.

To Check to See if the Feature is Installed:

1. Click **Help » About Costpoint** from the Costpoint toolbar.
2. Open the Features subtask and click the Feature that was just installed.
3. Open the Applications subtask. Check the list of applications and their corresponding application jars and see if they are correct and have been successfully deployed (highlighted in green).
4. Open the Patches subtask. Check the list of patches and see if they are correct and have been successfully deployed (highlighted in green).

More Information:

If you have any questions, please contact Deltek Support Center at <https://deltek.custhelp.com>.