



## **Anthology Payroll for Microsoft Dynamics 365 Finance**

### **ANTHOLOGY PAYROLL - V117 STATUTORY DEDUCTION SPREADSHEET FOR UNITED STATES**

**Release Date:** June 2023  
**Version:** Version 117 for the United States

## Contents

<b>Introduction</b> .....	<b>3</b>
<b>Summary of Changes</b> .....	<b>4</b>
State Changes .....	4
<b>Installation</b> .....	<b>5</b>
Time to Installation .....	5
Prerequisites .....	5
Pre-Installation Procedures.....	7
Installation Instructions.....	7
Post-Installation Procedures.....	9

## Introduction

This document contains a summary of changes and installation instructions for Statutory Deductions Spreadsheet Version 117 for the United States.

This spreadsheet updates US statutory deductions in Anthology Payroll according to the most recent legislation by governing authorities. It is intended for companies that process US statutory deductions in the specified jurisdictions.

The current baseline version for the Payroll Statutory Deduction Spreadsheet is **Version 112**. If you have installed Version 112, you can install any subsequent version.

For more details about the objects and statutory deductions updated by this spreadsheet, contact our client: <https://support.campusgmt.com>

It is recommended that this spreadsheet is installed in a test environment and validated against your test data before installing it in production.

This document is divided into the following sections:

- Summary of Changes
- Installation

## Summary of Changes

The following changes are made since the previous version.

### State Changes

This version contains the following state changes:

State	Changes
Arizona	New accumulators are added to track taxable employee fringe benefit amounts quarterly and annually. These accumulators are used for statutory reporting. This change requires post-installation instructions.
Arkansas	Tax rates are changed effective July 1, 2023. High income annual wage base is reduced from \$91,801 to \$91,301. Supplemental income tax rate is reduced from 4.9% to 4.7%.
Maryland	Maryland PFML program has been delayed until October 1, 2024. PFML objects imported from v116 and onwards remain inactive until then.
North Dakota	Tax brackets are changed. Number of tax brackets is reduced to 3 down from 6.
Washington	WA Cares begins July 1, 2023. Cares Fund contribution rate is set at 0.58%.

## Installation

Installation procedures are divided into the following sections:

- Time to install.
- Prerequisites
- Installation instructions
- Post-installation

### Time to Installation

The time required for Anthology Payroll to complete the import process varies depending on the type of spreadsheet:

- This is an update version. The import process time will be minimal because you are only importing records that have been updated since the last baseline version.

These other factors can also impact the time required for installation:

- The amount of pre-existing, custom statutory deduction records in your system. Anthology Payroll must check each of these against the imported records for conflicts.
- The amount of statutory deduction changes included in the current version.

### Prerequisites

The prerequisites for installing Version 117 for the United States are:

- Microsoft Excel installed on the Microsoft Dynamics client from which the statutory deduction spreadsheet is updated.
- Anthology Payroll version required.
- Latest statutory deduction spreadsheet condition.

## Anthology Payroll Version Required

This version of the spreadsheet is intended for Anthology Payroll US localization version 10.0. Other versions are not compatible with this spreadsheet.

To verify your version, click **Anthology Payroll** > Setup > Parameters. The version number appears in the General definitions form title.

For the latest software updates of Anthology Payroll, please contact Client Support:  
<https://support.campusmgmt.com>

## Latest Statutory Deduction Spreadsheet Condition

Depending on the last Statutory Deductions Spreadsheet that you have imported into your environment, you may need to import a prerequisite spreadsheet before importing this one.

Version 117 for the United States is an update version of the Anthology Payroll Statutory Deductions Spreadsheet. This version is meant to be installed on top of the current baseline version, which is Version 112. Update versions released after each baseline are cumulative and are independent of each other. If you have installed Version 112, you can install any subsequent update version.

If there are any spreadsheet versions between Version 112 and Version 117 that you have not installed, please check for any pre- and post-installation instructions applicable to these missed versions that may apply to statutory deductions in jurisdictions where your company operates. For an overview of these steps since the last baseline, see Pre-Installation Procedures on page 7 and Post-Installation Procedures on page 9.

To determine your current spreadsheet version, click **Anthology Payroll** > Setup > Calculations > Calculations on the **Anthology Payroll** navigation pane. Sort the Version column heading in descending order. The highest version number is your current spreadsheet version.

For other versions of the Statutory Deductions Spreadsheet, please contact our client:  
<https://support.campusmgmt.com>

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**Note:** *it is recommended that you install and test the spreadsheet in a test environment before installing it in production.*

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## Pre-Installation Procedures

Pre-installation procedures may be required to prepare Anthology Payroll for the installation of the spreadsheet. If you follow any of these procedures, ensure to perform the procedures in the same test environment as your initial installation, and to validate correct functionality before performing the same steps in your production environment.

The following table describes the pre-installation procedures applicable to each version since the last baseline version (Version 112).

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**Note:** *If you have previously skipped the installation of any spreadsheet versions listed below and they contain pre-installation instructions, then you must contact Client Support for the release notes of those past versions: <https://support.campusmgmt.com>*

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Spreadsheet Version	Pre-installation procedures
112	None
113	None
114	None
115	None
116	None
117	None

## Installation Instructions

You must complete the following steps in the proper sequence to install the spreadsheet. It is recommended that you first install and test the spreadsheet in a test environment before installing it in your production environment. It is also recommended to install the spreadsheet at the start of a new pay period before any transactions are made.

To install the Statutory Deductions Spreadsheet:


1. It is recommended to take a backup of your database prior to importing the spreadsheet.
2. Log in to the Microsoft Dynamics 365 Finance. Ensure you are in the company (legal entity) that you want to update.
3. Click **Anthology Payroll** > Setup > Calculations > Calculations. Click the Version column heading to sort the calculations by version number. This is the latest version of the Statutory Deductions Spreadsheet that you have installed.
4. The next step depends on the latest version of the Statutory Deductions Spreadsheet that you have installed:
  - If there are no version numbers or the latest version number is lower than Version 112, you must install the latest baseline version before proceeding to install this version. The latest baseline version is Version 112. After installing the baseline, proceed with installing Version 117 for the United States.

For information on how to obtain the baseline version, please see Latest Statutory Deductions Spreadsheet Version on page 6.

- If the latest version number is Version 112 or higher, then proceed to the next step.
5. Click **Anthology Payroll** > System update utilities > Other > Import statutory deduction updates to open the Statutory deduction data import pane.
  6. In the pane, browse to your statutory deduction spreadsheet and select it.
  7. Click OK to start the import.
  8. When the import process is complete, an alert message appears. If there are errors reported, navigate to Anthology Payroll > Inquiries > Run controls to view the error messages. Take the recommended actions (see Error Messages and Conditions on page 8) and run the import process again.
  9. You have completed the spreadsheet installation process. Please check for any post-installation notes or instructions that may apply to you. Remember to test the spreadsheet in a test environment before repeating these instructions in your production environment.

## Error Messages and Conditions

The following table details some common error messages or conditions that you may encounter when importing a Statutory Deductions Spreadsheet and the recommendations on fixing the error:

Error Condition	Problem and Resolution
<p>No statutory deduction updates are imported. The run controls do not display any messages about importing spreadsheet tables, only that the process has initialized. For reference, highlighted lines in the image below do not appear in the run controls.</p> 	<p>A synchronization error has occurred on the cloud-based environment resulting in the import process hanging.</p> <p>The Statutory Deductions Spreadsheet import process must be restarted. However, it is possible that a partial import has occurred and some records have been imported. These records must be deleted before the import process can be restarted.</p> <p>If this scenario occurs, please contact Support for assistance  <a href="https://support.campusmgmt.com">https://support.campusmgmt.com</a>.</p>



Error Condition	Problem and Resolution
<p>Table &lt;tableName&gt; contains field 'Code' with key value &lt;keyValue&gt; which is a system record; it must be renamed or removed prior to import.</p>	<p>You have set up a record in the &lt;tableName&gt; that matches a versioned record in the spreadsheet.</p> <p>If your custom record serves a specific purpose, then it must be renamed. If you want to replace your record with the one in the spreadsheet, then simply delete your custom record.</p> <p>After taking one of these steps, run the import process again.</p>

### Post-Installation Procedures

After you have installed the spreadsheet, post-installation procedures are sometimes required to properly configure new data elements. If you follow any of these procedures, ensure to perform the procedures in the same test environment as your initial installation, and to validate correct functionality before installation in your production environment.

The following table describes the post-installation procedures applicable to each version since the last baseline version (Version 112).

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**Note:** *If you have previously skipped the installation of any spreadsheet versions listed below and they contain post-installation instructions, contact Client Support for the release notes of those past versions: <https://support.campusmgmt.com>*

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Spreadsheet Version	Post-installation procedures
112	None
113	Revert OASDI Taxable Income Calculation Method
114	Set up Colorado Family and Medical Leave Insurance Set up Oregon Paid Leave Update Washington Family Leave Insurance Employer Rate
115	Set up Massachusetts Paid Family Medical Leave Accumulators Set up Massachusetts Paid Family Medical Leave Consideration for Small Employers
116	Set up Maryland Paid Family and Medical Leave Set up New Jersey Governmental Reimbursable Employer
117	Set up Arizona Taxable Fringe Benefits Accumulators

### Set up Arizona Taxable Fringe Benefits Accumulators

New accumulators have been added to track taxable fringe benefits for statutory reporting in Arizona. These accumulators require values and eligibility to be configured.

If you do not have workers in AZ, you may skip this procedure.

To add accumulator eligibility and values for the new accumulators:

1. In the navigation pane, click Setup > Tables > Accumulators > Accumulator values to open the Accumulator values form.
2. Create new accumulator values for the following accumulators and set their values accordingly:

Accumulator	Benefit/deductions or Benefit/deduction groups
AZ FB EE QTD	Benefit/deductions whose worker amounts increase worker's taxable income subject to AZ state income tax
AZ FB EE YTD	Benefit/deductions whose worker amounts increase worker's taxable income subject to AZ state income tax
AZ FB ER YTD	Benefit/deductions whose employer amounts increase worker's taxable income subject to AZ state income tax
AZ FB ER YTD	Benefit/deductions whose employer amounts increase worker's taxable income subject to AZ state income tax

3. Save and close the Accumulator values form.
4. In the navigation pane, click Setup > Tables > Eligibilities > Accumulators to open the Accumulator eligibility form.

5. Create new accumulator eligibility records for the following accumulators:

Accumulator	Eligibility
AZ FB EE QTD	all workers in AZ
AZ FB EE YTD	all workers in AZ
AZ FB ER YTD	all workers in AZ
AZ FB ER YTD	all workers in AZ

6. Save and close the Accumulator eligibility form.

The new accumulators are active January 1, 2023. Since you have likely produced payments after this date, you must re-seed them with the appropriate deduction transactions. Before proceeding to re-seed these accumulators, it is recommended to back up the database as a precautionary measure. Re-seeding should only be attempted immediately before a new pay period, or after a pay period has been closed and all transactions are already processed.

To reseed the fringe benefit accumulators:

1. In the navigation pane, click Periodic > Other > Accumulators > Delete/set initial accumulator values based on period to open the Delete/set initial accumulator values based on period dialog.
2. Select a Date period of Tax Year.
3. Specify the current Date period year and Date period number.
4. Specify a Date period type of Reporting date.
5. Select the following accumulator(s) to reseed:
  - AZ FB EE YTD
  - AZ FB ER YTD
6. Click OK to reseed the accumulator(s).
7. Reopen the Delete/set initial accumulator values based on period dialog.
8. Select a Date period of Tax Quarter.
9. Specify the current Date period year and Date period number.
10. Specify a Date period type of Reporting date.
11. Select the following accumulator(s) to reseed:
  - AZ FB EE QTD
  - AZ FB ER QTD
12. Click OK to reseed the accumulator(s).