



encore

# Project Tracking 2015

## *Build Notes*

### ENCORE BUSINESS SOLUTIONS

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## Build 14.034 – Dec 18, 2019

### Resolved Issues

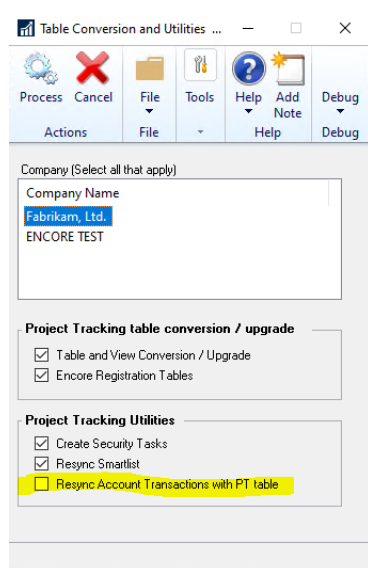
- Resolved Issue with New Account Transactions with PT Smartlist Object.**  
Issue observed with Table triggers causing delays during posting of transactions. As a result, the Table Triggers are removed from this build, but we have kept the Account Transactions with Smartlist Object as a preview option for the Product release. Account Transactions with PT SmartList object will only display the records pulled into the ME97765 Table at the time of table conversion. Should users need to update the table for new records they can utilize the new resync feature in Table Conversion which will refresh the table for new records.

## Build 14.033 – Dec 09, 2019

### Enhancements

- Improved Table Conversion process to allow users to run resync on Account Transactions with PT manually.**

Update added to the Table Conversion window to allow users to run a Resync on Account Transactions with PT manually to refresh records in ME97765 table.



### Resolved Issues

- Resolved Issue new table procedure for Account Transactions with PT.**  
Issue observed during posting that caused error in executing SQL Script 7-CreateSQLTriggerME\_Acct\_TRX\_With\_PT-GL10001\_UPDATE  
This is now resolved.

## Build 14.032 – Dec 06, 2019

### Enhancements

- Re-introduced Account Transactions with PT SmartList Object.**

**2. Improved posting procedure for SOP transactions and Cost of Goods Sold Distribution rows.**

Improvement added to set the ME\_GL\_Distribution\_LI\_In value in ME97705 table during posting for any Unit Cost Distribution rows created in Project tracking for SOP transactions. These distribution rows on a SOP transaction do not exist until the SOP transaction is posted. This update will capture the appropriate line index value which will be used by the Account Transactions with PT SmartList Object.

**3. Improved the update call procedure when accessing the Project Tracking Smartlist Object.**

Update added that the procedure call to refresh the Smartlist object to be called if the UD field labels are not currently in sync with the Smartlist object.

## **Build 14.031 – Nov 25, 2019**

### **Enhancements**

**1. New RW function to obtain GL Reference for Project Tracking reports.**

A new RW function for report writer created called rw\_GL\_Reference.

This function will require the journal ID which for Project Tracking tables will be set in the Doc Number field for General Ledger Transactions.

**2. New Project Tracking Settings update for disabling save Validation on Assigned Accounts.**

This enhancement was added to overcome problems for users that are using the Assigned Accounts feature to set No Distributions required and Full Distributions required and are integrating transactions into GP. Currently should the user have Assigned accounts turned on and have the Account set to full distribution required then if the Transaction is distributed to that account they will receive a validation upon saving the transaction informing them that full distributions were required. This validation presented problems in failing to save the transaction during integration. As such we have provided an option to turn off the validation in Project Tracking setup. This option is only visible when Assigned accounts is enabled and is optional.

Project Tracking Setup - TWO (sa)

OK Cancel Options File Print Tools Help Add Note Debug

Actions Options File Help Debug

☒ Enable Project Tracking

☒ Enable Assign Accounts ☒ Disable Assign Accounts Save Validation

	Require Full Distribution	Ask to Open PT	Enable Quick Entry	Transaction User-Defined Field Titles:	Use for Budgets	Constant Value
General Ledger	<input type="checkbox"/>	<input type="checkbox"/>		User-Defined Title 1 Manager	<input type="checkbox"/>	<input type="checkbox"/>
Payables Transaction Entry	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	User-Defined Title 2 State	<input type="checkbox"/>	<input type="checkbox"/>
Receivables Transaction Entry	<input type="checkbox"/>	<input type="checkbox"/>		User-Defined Title 3 User Defined 3	<input type="checkbox"/>	<input type="checkbox"/>
Invoicing Transaction Entry	<input type="checkbox"/>	<input type="checkbox"/>		User-Defined Title 4 User Defined 4	<input type="checkbox"/>	<input type="checkbox"/>
Sales Order Processing	<input type="checkbox"/>	<input type="checkbox"/>		User-Defined Title 5 User Defined 5	<input type="checkbox"/>	<input type="checkbox"/>
Purchase Order Processing	<input type="checkbox"/>	<input type="checkbox"/>		User-Defined Title 6 User Defined 6	<input type="checkbox"/>	<input type="checkbox"/>
Payroll	<input type="checkbox"/>	<input type="checkbox"/>		User-Defined Title 7 User Defined 7	<input type="checkbox"/>	<input type="checkbox"/>
Cash Receipt Entry	<input type="checkbox"/>	<input type="checkbox"/>				
Allocations out of Inventory Entry	<input type="checkbox"/>	<input type="checkbox"/>				
Subscription Billing	<input type="checkbox"/>	<input type="checkbox"/>				

Post Actuals to Budgets based on:  
☒ GL Posting Date ☐ Document Date

☐ Disable Cross-Project Budget Reporting  
☐ Disable Update for SALES / MARK edits in SOP Sales Dist. Entry

Automatically Calculate Operating Cost:  
 Revenue %   
 Labor Cost %   
 Material Cost %

☐ Auto Create Distributions for Deferrals  
 Deferral Dummy Project ID

☒ No Warning on Partial Distributions  
☒ Require Breakdowns  
☐ Require Descriptions (except on tax and freight)  
☐ Add distributions from GP Inquiry  
 Auto Create Project from   
☐ Auto generate Project Numbers

Next Project ID   
 Next Adjustment Number PPT000000000000000001

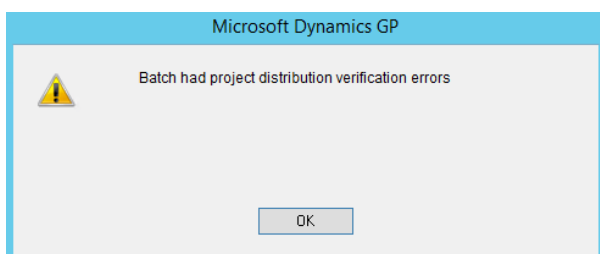
General Ledger initial default selection  
☒ Selection Window ☐ All Debits ☐ All Credits ☐ All Lines

Security User-Defined Field Titles Options

### 3. Improved Validation check during posting for GL Breakdowns and Project Breakdowns.

Validation check added during posting that should the environment have GL breakdowns and / or Project Breakdown assignments set that if the transaction has a breakdown code set that is outside of the breakdown assignments a validation check will occur preventing posting. Users will then need to resolve the conflict in order to be able to post.

Posting the Batch will result in a verification error followed by a notation in the Edit list report indicating the error that occurred.



Screen Output - ME RM Project Tracking Edit List

File Edit Tools Find Help Debug sa Fabrikam, Ltd. 03/24/2020

Print Send To Modify 7/5/2020 Completed 1 Page Page 1

03/24/2020 Fabrikam, Ltd. Receivables Transaction Entry Project Tracking Edit List Page: 1

Batch Number: DAVE234

Invoice Number0	Date	Customer Number	Total Cost	Total Sales
SALES00000001025	03/24/2020	AARONFIT0001	\$0.00	\$5,000.00

Edit Messages: Breakdown SALES1 not assigned to Project:DAVETEST333 Amount:\$5,000.00.

Project ID	Amount Type	Breakdown	Description	Work Order	Proposal Number	Distributed Costs	Distribut
Type		Department	User Defined 3	User Defined 4	User Defined 5	User Defined 6	User Defined 7
DAVETEST333			000-4110-01-	-			
SALES		SALES1	dave test services				
LUKE SKYWALKER		HOUSTON	TEXAS				

Total Distributed Amount: \$0.00

Batch Totals: \$0.00 \$5,000.00

#### 4. Updated Procedure call for the Smartlist Objects and column creation to only occur only during Table Conversion Resync Smartlist objects option.

This change was added to overcome latency issues when accessing Smartlist. This is because the Project Tracking Smartlist objects were originally designed to be dynamic to recreate the object so that the dynamic naming of User Defined 1 through 7 had the naming for the environment when accessing. By updating the procedure call to only occur during table conversion would reduce processing time when accessing the Smartlist. However, note that the column labels will be set based on the Company Db that was logged into when table conversion was run.

### Resolved Issues

- 1. Account Transactions with PT Smartlist Object causing lag.**  
Issue observed with Account Transactions with PT causing Lag in environment. Issue confirmed caused by table triggers added to process. As such enhancement was pulled from release for review.
- 2. Issue observed with voiding PO Returns failed to void project distributions.**  
Problem observed should the user create PO Return with Project distributions and then void the PO return. The project distributions failed to void when the transaction was voided. This issue is now resolved.
- 3. Updated default Security Task Encore PT Entry.**  
Issue observed that non power users did not have access to GL distribution lookup window on Project Tracking Distribution Entry. Security Task updated to provide this access.
- 4. Fixed problems with GL Post Date being set incorrectly when using the Project Tracking Add / Update Project Distributions window.**  
Issue observed that the GL post date on GL transactions was being set with the ORPSTDDT as the GL Post date instead of the transaction date. This issue is now resolved.
- 5. Update JRNENTRY column in ME97705 to be set to 0 during transaction posting except for GL Transactions.**



Currently the JRNENTRY column in ME97705 table (Open PT distributions) is not being used for all modules. This column is currently being set with the Journal Entry number for the GL created for the transaction but rather the truncated numerical document number without prevailing 0. As such this was confusing for users who created their own SmartList objects. To overcome this confusion the column is being forced to the value 0 except when the transaction is a GL transaction which will have the correct value.

**6. Fixed problems with Posting Cash Receipts causing GP to crash.**

Problem observed if user had MEM installed that when a Cash receipt batch was posted it caused GP to crash. Should user post the batch through Series posting it caused GP to close. This issue is now resolved.

**7. Resolved issue with Resync on GL Journal Entries reverting project description to original value.**

Problem observed that in Project Tracking Distribution Entry for GL Journal Entry transaction should the user set a new Line description for the distribution row and then later access the window and select the Resync option it reverts the line description back to its original value. This is updated so that should the description be set it is retained during resync.

**8. Resolved problems with Project Tracking Budget Detail Variance Smartlist object not compatible with Advanced Smartlist Sum option.**

Problem observed with Project Tracking Budget Detail Variance Smartlist object was not compatible with the Advanced Smartlist product Sum option. This is now resolved.

## **Build 14.030 – Not released**

### **Enhancements**

**1. New Account Transactions with PT Smartlist Object**

A new SmartList object added to the root Project Tracking Smartlist. This SmartList is similar to Financial >> Account Transactions SmartList object. The primary columns have added four additional fields:

- Project ID
- Project Line Description
- Project Breakdowns
- Line Sequence

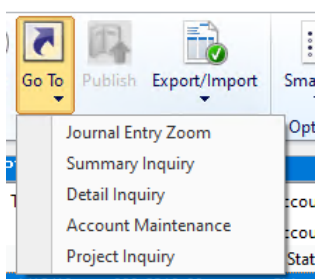
Two additional Secondary Column for Customer ID and Net Amount have been added as well. The Customer ID displayed from what is set in the Customer ID field on the Project Card. The Net amount field is a sum of Debit amount – Credit amount. Should a transaction have split distributions to the same GL account then the SmartList object will display an asterisk \* as a prefix to the field value displayed. This asterisk to indicate the transaction has multiple Project Tracking distribution rows to the same account and the project tracking field has different values. The value displayed in the three project tracking columns will be from the first distribution row for project tracking.

Journal Entry	Line Seq	TRX Date	Account Number	Account Description	Debit Amount	Credit Amount	Originating Master Name	Originating Document Number	Project ID	Project Line Description	Project Breakdown	Series	Originating Control Num
3623	32768	12/03/18	000-4110-01-	US Sales - Retail/Parts	\$0.00	\$1,800.00	Cellular Express	STDHV2309				Sales	STDHV2309
3623	49152	12/03/18	000-5100-00-	Commissions - Sales	\$72.00	\$0.00	Cellular Express	STDHV2309				Sales	STDHV2309
3624	16384	12/10/18	000-1100-00-	Cash - Operating Account	\$2,000.00	\$0.00	American Electrical Contractor	PVMT00000000000118				Sales	PVMT00000000000118
3624	32768	12/10/18	000-1200-00-	Accounts Receivable	\$0.00	\$2,000.00	American Electrical Contractor	PVMT00000000000118				Sales	PVMT00000000000118
3625	16384	12/10/18	000-1100-00-	Cash - Operating Account	\$300.00	\$0.00	Aaron Fitz Electrical	PVMT00000000000119				Sales	PVMT00000000000119
3625	32768	12/10/18	000-1200-00-	Accounts Receivable	\$0.00	\$300.00	Aaron Fitz Electrical	PVMT00000000000119				Sales	PVMT00000000000119
3626	16384	12/10/18	000-1200-00-	Accounts Receivable	\$703.50	\$0.00	Aaron Fitz Electrical	STDHV2310				Sales	STDHV2310
3626	89304	12/10/18	000-1300-01-	Inventory - Retail/Parts	\$0.00	\$247.50	Aaron Fitz Electrical	STDHV2310				Sales	STDHV2310
3626	49152	12/10/18	000-2200-00-	US Sales - Retail/Parts	\$0.00	\$13.00	Aaron Fitz Electrical	STDHV2310				Sales	STDHV2310
3626	65506	12/10/18	000-2310-00-	Chicago City Sales Tax Pa...	\$0.00	\$0.50	Aaron Fitz Electrical	STDHV2310				Sales	STDHV2310
3626	81920	12/10/18	000-4110-01-	US Sales - Retail/Parts	\$0.00	\$50.00	Aaron Fitz Electrical	STDHV2310				Sales	STDHV2310
3626	114688	12/10/18	000-4510-02-	Cost of Goods Sold - Fini...	\$247.50	\$0.00	Aaron Fitz Electrical	STDHV2310				Sales	STDHV2310
3626	32768	12/10/18	888-8888-01-	Sales Del 1	\$0.00	\$650.00	Aaron Fitz Electrical	STDHV2310				Sales	STDHV2310
3627	16384	12/10/18	000-1100-00-	Cash - Operating Account	\$300.00	\$0.00	Aaron Fitz Electrical	PVMT00000000000120				Sales	PVMT00000000000120
3627	32768	12/10/18	000-1200-00-	Accounts Receivable	\$0.00	\$300.00	Aaron Fitz Electrical	PVMT00000000000120				Sales	PVMT00000000000120
3628	16384	12/11/18	000-1100-00-	Cash - Operating Account	\$1,000.00	\$0.00	American Science Museum	PVMT00000000000131				Sales	PVMT00000000000131
3628	32768	12/11/18	000-1200-00-	Accounts Receivable	\$0.00	\$1,000.00	American Science Museum	PVMT00000000000131				Sales	PVMT00000000000131
3627	16384	12/11/18	000-1100-00-	Cash - Operating Account	\$2,000.00	\$0.00	American Science Museum	PVMT00000000000130				Sales	PVMT00000000000130
3627	32768	12/11/18	000-1200-00-	Accounts Receivable	\$0.00	\$2,000.00	American Science Museum	PVMT00000000000130				Sales	PVMT00000000000130

The Smartlist object has 4 GOTO options:

- Journal Entry Zoom
- Summary Inquiry
- Detail Inquiry
- Account Maintenance
- Project Inquiry

The GOTO functionality requires that the first two columns in the SmartList be the Journal Entry and Line Seq columns.



Encore's Default Security role ENCORE PT SMARTLIST OBJ is updated with a new security Task Account – Transactions with PT

Security Task Setup - TWO (sa)

Save Clear Delete Copy File Print Tools Help Add Note Debug

Actions File Help Debug

Task ID: ENCORE PT SMARTLIST OBJ Category: Other

Task Name: Project Tracking Smartlist Objects

Task Description: Access to Project Tracking Smartlist Objects

Product: SmartList

Type: SmartList Object

Series: SmartList Objects

User Type: Full

Access List: ☐ Display Selected Items Mark All Upmark All

Operations

- ☐ Account Summary
- ☐ Account Transactions
- ☒ Account Transactions - with PT
- ☐ Accounts
- ☐ Applicant
- ☐ Applicant Education
- ☐ AR - Reconciled Transactions
- ☐ AR - Work Transactions
- ☐ Bank Transactions
- ☐ Bill of Materials
- ☐ Breakdown Maintenance

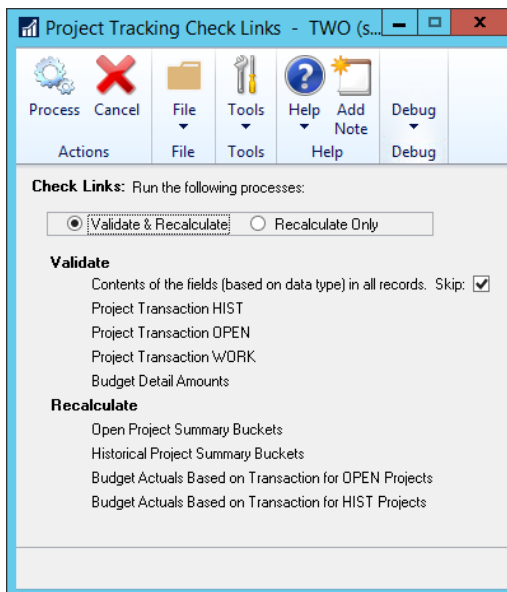
Print Operation Access

## 2. Improved Project Tracking Checklinks.

Project Tracking Checklinks improved for variable options when running.

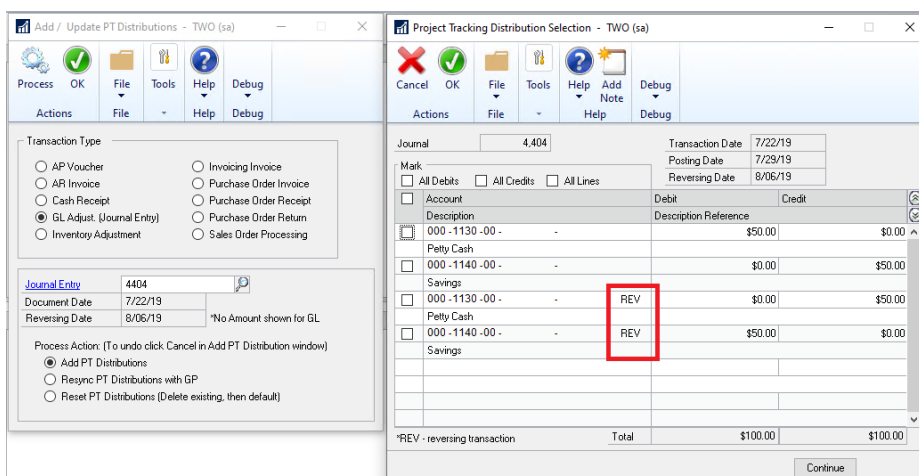
By default, the window will open with the option to Validate & Recalculate. However, users can choose to skip Validation to only Recalculate Actuals.

For Validate the option Contents of the fields is flagged as Skip so this validation can be skipped.



### 3. Improved Add / Update Project Tracking Distributions for Reversal GL.

This improved update to the Distributions selection window when using the Add / Update PT distributions option. The selection window will now display a flag REV to indicate the reversal side for the General Ledger.

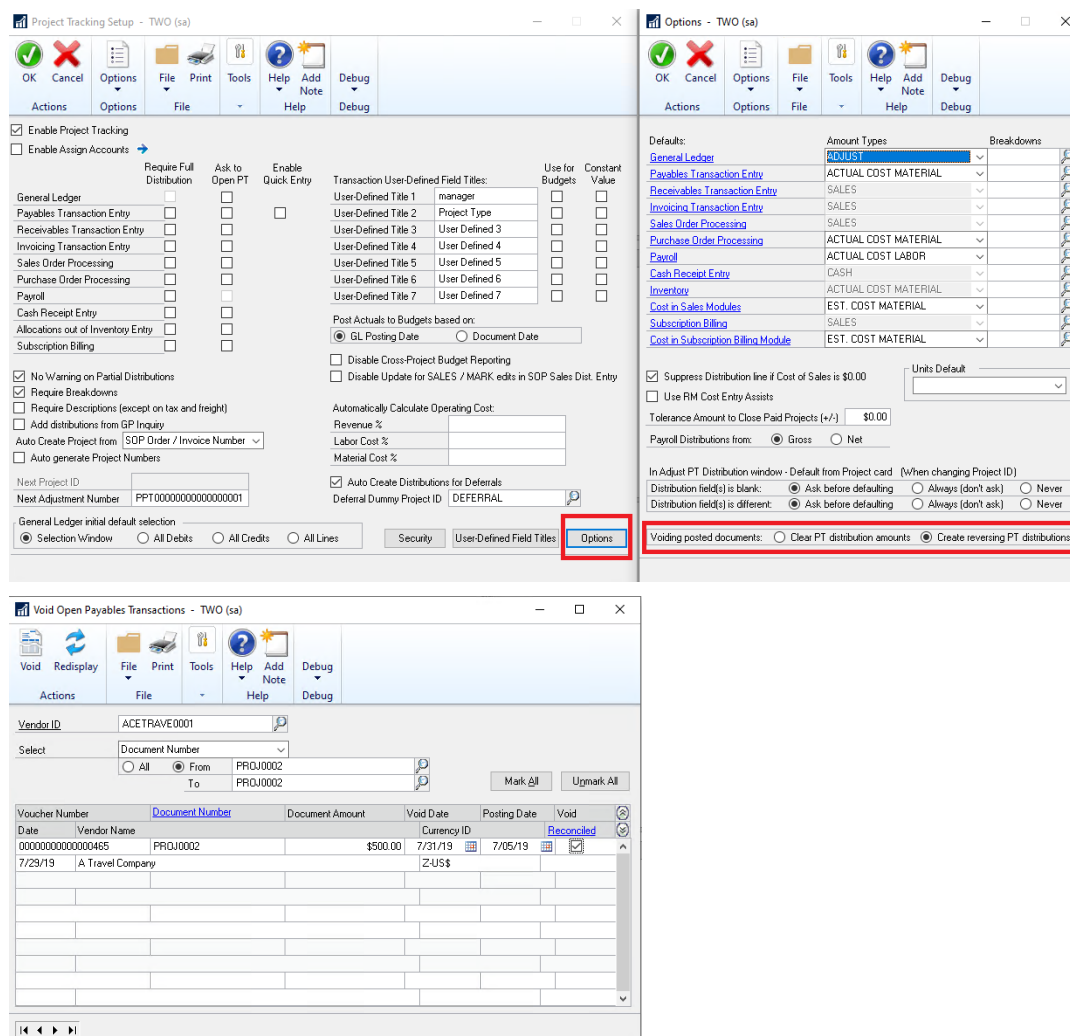


### 4. New Setup option to create reversal Project Distribution entries when voiding posted transactions.

This new feature by default is not enabled. To enable you will need to access the Options window in Project Tracking Setup. Then change the Void posted documents option to be set to Create reversing PT distributions.

Once enabled when you void any new transactions it will create a reversal entry for the Project Tracking distributions for the transaction. The document date for the reversal will be the void date and the GL post date will be the posting date for the void. Both the original distribution and the reversal will be flagged as V for voided in Project Tracking distributions.

Example shown below is of a voided Payables Transaction.



The image shows three screenshots from the Project Tracking software interface.

**Project Tracking Setup - TWO (sa)**

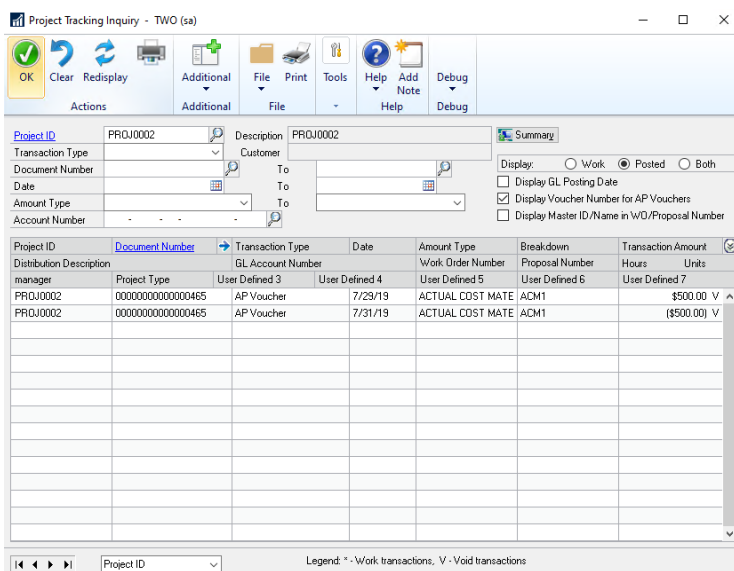
- Enable Project Tracking:** ☒ (The **Options** button is highlighted with a red box.)
- General Ledger:**
  - Payables Transaction Entry: ☐ (Require Full Distribution: ☐, Ask to Open PT: ☐)
  - Receivables Transaction Entry: ☐ (Require Full Distribution: ☐, Ask to Open PT: ☐)
  - Invoicing Transaction Entry: ☐ (Require Full Distribution: ☐, Ask to Open PT: ☐)
  - Sales Order Processing: ☐ (Require Full Distribution: ☐, Ask to Open PT: ☐)
  - Purchase Order Processing: ☐ (Require Full Distribution: ☐, Ask to Open PT: ☐)
  - Payroll: ☐ (Require Full Distribution: ☐, Ask to Open PT: ☐)
  - Cash Receipt Entry: ☐ (Require Full Distribution: ☐, Ask to Open PT: ☐)
  - Allocations out of Inventory Entry: ☐ (Require Full Distribution: ☐, Ask to Open PT: ☐)
  - Subscription Billing: ☐ (Require Full Distribution: ☐, Ask to Open PT: ☐)
- Transaction User-Defined Field Titles:**
  - User-Defined Title 1: manager
  - User-Defined Title 2: Project Type
  - User-Defined Title 3: User Defined 3
  - User-Defined Title 4: User Defined 4
  - User-Defined Title 5: User Defined 5
  - User-Defined Title 6: User Defined 6
  - User-Defined Title 7: User Defined 7
- Post Actuals to Budgets based on:**
  - ☒ GL Posting Date
  - ☐ Document Date
- Automatically Calculate Operating Cost:**
  - Revenue %:
  - Labor Cost %:
  - Material Cost %:
- Auto Create Distributions for Deferrals:** ☒ (Deferral Dummy Project ID: DEFERRAL)
- General Ledger initial default selection:**
  - ☒ Selection Window
  - ☐ All Debits
  - ☐ All Credits
  - ☐ All Lines

**Options - TWO (sa)**

- Defaults:**
  - General Ledger: **400US**
  - Payables Transaction Entry: ACTUAL COST MATERIAL
  - Receivables Transaction Entry: SALES
  - Invoicing Transaction Entry: SALES
  - Sales Order Processing: ACTUAL COST MATERIAL
  - Purchase Order Processing: ACTUAL COST LABOR
  - Payroll: CASH
  - Cash Receipt Entry: ACTUAL COST MATERIAL
  - Inventory: EST. COST MATERIAL
  - Cost in Sales Modules: SALES
  - Subscription Billing: EST. COST MATERIAL
  - Cost in Subscription Billing Module: EST. COST MATERIAL
- Suppress Distribution line if Cost of Sales is \$0.00:** ☒ (Units Default: )
- Use RM Cost Entry Assists:** ☐ (Tolerance Amount to Close Paid Projects (+/-): \$0.00)
- Payroll Distributions from:** ☒ Gross ☐ Net
- In Adjust PT Distribution window - Default from Project card (When changing Project ID):**
  - Distribution field(s) is blank: ☒ Ask before defaulting ☐ Always (don't ask) ☐ Never
  - Distribution field(s) is different: ☒ Ask before defaulting ☐ Always (don't ask) ☐ Never
- Voiding posted documents:**
  - ☐ Clear PT distribution amounts
  - ☒ Create reversing PT distributions

**Void Open Payables Transactions - TWO (sa)**

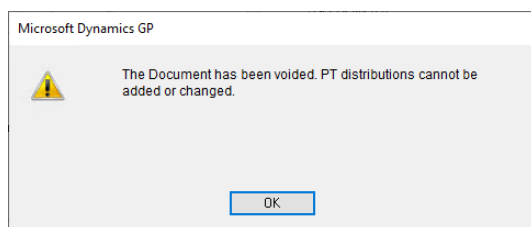
- Vendor ID:** ACETRAVE0001
- Select:**
  - ☐ All
  - ☒ From: PROJ0002
  - ☐ To: PROJ0002
- Voucher Number:** 00000000000000465
- Document Number:** PROJ0002
- Document Amount:** \$500.00
- Void Date:** 7/31/19
- Posting Date:** 7/05/19
- Void:** ☒ (Reconciled)
- Vendor Name:** A Travel Company
- Currency ID:** Z-US\$



## 5. Updated Validation on Add / Update Project tracking Distributions for voided transactions.

New Validation added when attempting to use Add / Update Project Tracking Distributions window for voided transactions. This validation added to prevent users from adding / or removing project Tracking distributions if the transaction is voided. The validation currently only valid for the following modules.

- AP Vouchers
- AR Invoices
- Cash Receipts
- GL Adjustment.



## Resolved Issues

### 1. Resolved Issue with Add / Update Project Tracking Distributions recalculating Project Card Actuals.

Issue observed if using the Add / Update Project Tracking Distributions window for Reset or Resync it was failing to recalculate the Actuals set on the project Card for pre-existing Project Tracking Distributions. This is now resolved.

### 2. Fixed problem with Project Tracking Checklinks to reset Project Summary Actuals to \$0.00

Problem observed that should a Project Tracking Actuals be incorrectly set to a positive value when it should be \$0.00. Checklinks was failing to reset the Actual to \$0.00 when run. This is now resolved.

**3. Resolved problem with Add / Update Project Tracking Distributions window failing to distribute Trade discount footer amounts on SOP transactions correctly.**

Issue observed for SOP transactions with a footer of Trade discount was not properly distributed to project tracking when using the Add / Update Project distributions window. This issue is now resolved.

**4. Resolved issues with GP search on Account Index field for Project Tracking Smartlist.**

Problem observed that should GP Search be performed on Account Index field it was showing sequence numbering instead of Index value. Problem is now resolved.

**5. Resolved issues with Opening Smartlist causing lag when opening.**

Problem noticed that should user open Smartlist it was causing lag in GP.

**6. Re-aligned GL Segment field in GL Breakdown Maintenance window.**

Problem observed that GL segment field was not aligned with the selection option for GL Segment. Issue is resolved.

## **Build 14.029 – June 13, 2019**

### **Resolved Issues**

**1. Resolved Issue with exchange rate rounding issues in project tracking.**

Issue observed if transaction is a foreign currency Transaction resulting in fractional rounding for functional amounts. Users would previously receive validation errors indicating transaction was not fully distributed. This issue is now resolved.

## **Build 14.028 – April 24, 2019**

### **Enhancements**

**1. Improved Project Tracking Add PT distributions window.**

The Add PT Distributions window menu item has been updated to an Add / Update Project Tracking distributions menu option.

With this change users can not only Add Project Tracking Distributions to a posted transaction but reset or resync the Project Tracking Distributions for a posted transaction. This is very useful as it allows you to pull any distribution rows that were originally deleted for a transaction if you need to pull in the distribution rows. For Cash receipts its very useful if you Apply the posted cash receipt after it was already posted and was already distributed to Project Tracking. If when you apply the cash receipt and set a Terms or WO amount these distribution rows would not have been applied to Project Tracking. You can now use the Add / Update Utility to resync to pull in these additional distribution rows.

The following changes were made for this update:

- a. Relabel Add PT distributions menu item to be Add / Update PT distributions
- b. New Process Action section added to the user interface.
  - **Add PT Distributions** - Used to Add Project Tracking Distributions to a posted transaction
  - **Resync PT Distributions with GP** - Used to Resync the PT distributions on a posted Transaction. Note if all pre-existing distribution lines have the same Project ID then any new distribution row brought in as part of resync

will default with the same Project ID otherwise it defaults to the default project id.

- **Reset PT Distributions (Delete existing then default)** - This option is used to delete the existing Project Tracking distributions for a document and default the Project Tracking distributions.

When you enter the Document number it will automatically default to Add PT distributions if the transaction does not have any existing Project Tracking Distributions. Otherwise it would default to Resync PT Distributions with GP.

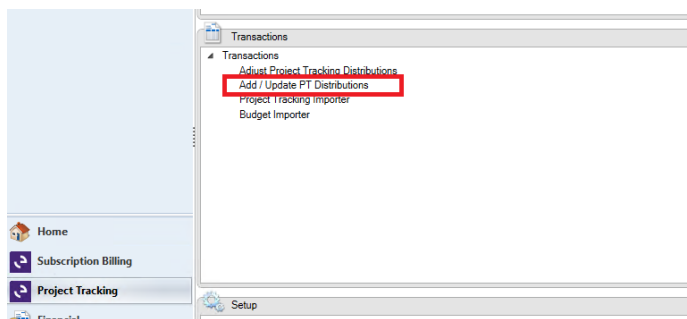
Selecting the Process button will open the Add / Update Project Tracking Distributions window which will display the PT distributions for the transaction. You can then re-assign to a different project, change the Breakdown code, any of the User defined field values. Delete any Project Distribution rows or split the distribution rows and change the Amount type.

To complete the creation, you will need to press the Add/Update button which you will then receive a confirmation notification confirming you wish to proceed. Should you cancel on the notification you will be returned to the Add / Update Project Tracking Distributions window.

Because this option now gives the user the ability to delete PT distributions on a transaction through the front end you may wish to setup Field level security on either the Add / Update button or Delete Button in the Add / Update Project Tracking distributions window. Note field level security is only useful if you wish to still give users access to the window but limit their ability on certain actions in the window such as disabling the option for some users or requiring passwords.

For field level security the resource is:

Project Tacking >> 3<sup>rd</sup> Party >> Add / Update Project Tracking >> Main: Add / Update Project Tracking Distributions – Posted Transactions



**Add / Update PT Distributions - TWO (sa)**

Process OK File Tools Help Debug

Transaction Type

☐ AP Voucher  
☐ AR Invoice  
☒ Cash Receipt  
☐ GL Adjust. (Journal Entry)  
☐ Inventory Adjustment  
☐ Invoicing Invoice  
☐ Purchase Order Invoice  
☐ Purchase Order Receipt  
☐ Purchase Order Return  
☐ Sales Order Processing

Document Number PYMNT000000000472 PT Distributions Exist

Document Date 4/12/27

Amount \$1,605.00

Process Action: (To undo click Cancel in Add PT Distribution window)

☐ Add PT Distributions  
☒ Resync PT Distributions with GP  
☐ Reset PT Distributions (Delete existing, then default)

**Add / Update Project Tracking Distributions - Posted Documents - TWO (sa)**

Add / Update Delete Default Cancel Options File Tools Help Add Note Debug

Document Number PYMNT000000000472

Transaction Type Cash Receipt

Document Amount \$1,605.00

Cost Amount

Amount Distributed \$1,605.00

Cost Distributed

Document Date 4/12/27

Posting Date 4/12/27

Amount Remaining \$0.00

Cost Remaining

Project ID	GL Account	Amount Type	Breakdown	Amount
TEST123	000 -4180 -00	TRADE DISCOUNT	TRADE DISC	(\$2.00)
				0.00
TEST123	000 -1100 -00	CASH	CASH1	\$1,600.00
				0.00
BOB	SELF STORAGE			
TEST123	000 -6700 -00	TRADE DISCOUNT		(\$3.00)
				0.00
				\$0.00
				0.00

Default Project ID TEST123

Microsoft Dynamics GP

If you click the Add / Update button, these Project distributions will replace the existing distributions for this document. To make subsequent changes, you will need to use the Adjust PT Distributions window.

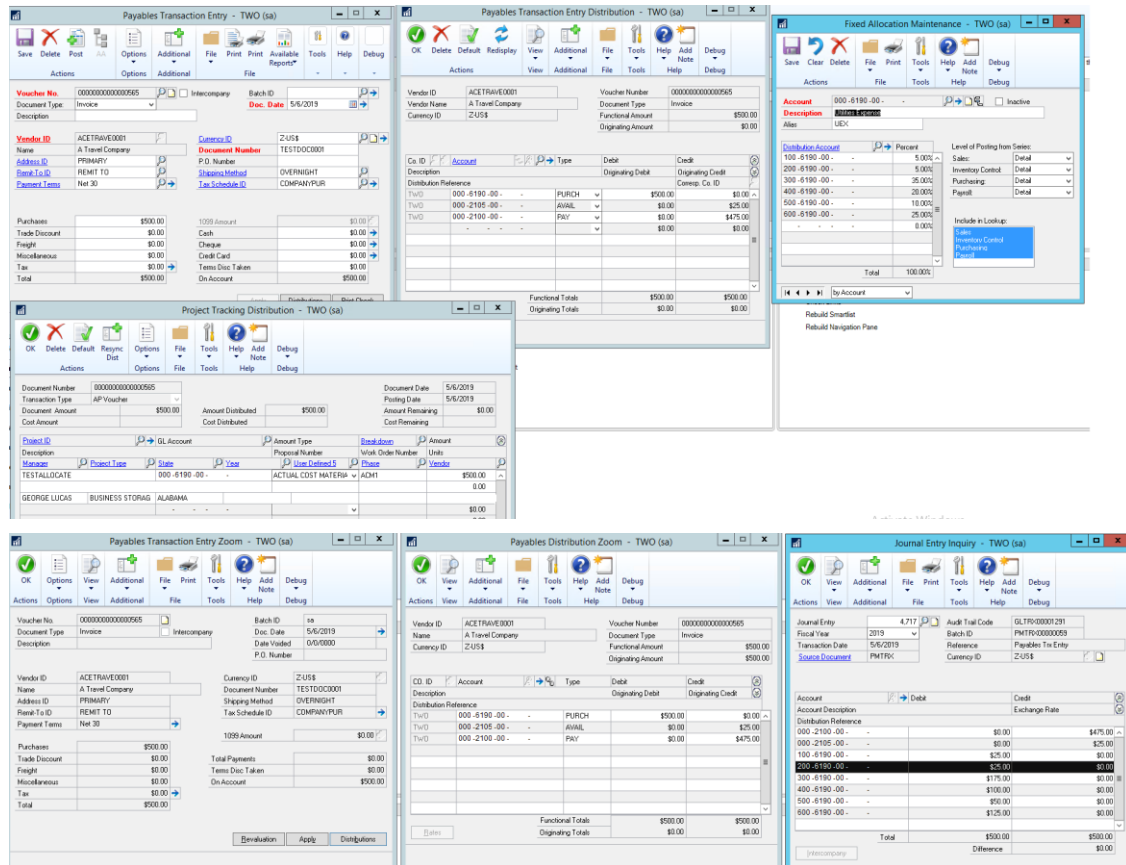
Add/Update Cancel

## 2. Improved Project Tracking Distribution Entry to be compatible with Fixed allocation accounts

With this update you can now distribute the Transaction to a fixed Allocation account. When you create the PT distributions it will be created to the allocation account. When the Transaction is posted, once the corresponding GL is posted the Project Tracking distributions will be updated to be distributed to the distribution accounts for the Allocation account. The Distributions will share the same Project, UD fields, Breakdown code, PO number and WO Number values as the original distribution row. Note that this update is not currently compatible with the Project Tracking



Assigned accounts feature. Future update has been logged to make this feature compatible.



The screenshot displays a collection of software windows from the Project Tracking system, illustrating the 'Assigned accounts feature'.

- Payables Transaction Entry - TWO (sa)**: Shows vendor details (Vendor ID: ACETRAVE0001, Name: A Travel Company), document type (Invoice), and a list of purchases totaling \$500.00.
- Payables Transaction Entry Distribution - TWO (sa)**: Displays the distribution of the \$500.00 across various accounts (e.g., 000-6190-00, 000-2105-00) with debits and credits.
- Fixed Allocation Maintenance - TWO (sa)**: Shows a table of distribution percentages for different accounts, totaling 100.00%.
- Project Tracking Distribution - TWO (sa)**: Provides a summary of the transaction, including document number, date, and amounts.
- Payables Transaction Entry Zoom - TWO (sa)**: A detailed view of the transaction entry, showing vendor information and purchase details.
- Payables Distribution Zoom - TWO (sa)**: A detailed view of the distribution, showing the breakdown of the \$500.00 into debits and credits.
- Journal Entry Inquiry - TWO (sa)**: Shows the journal entry for the transaction, including the account description, date, and amount.

Project Tracking Distributions Inquiry - TWO (sa)

OK Additional File Tools Help Add Note Debug

Document Number 0000000000000565 ☐ Display Master ID/Name in W/O/Proposal Number Document Date 5/6/2019  
Transaction Type AP Voucher Posting Date 5/6/2019  
Document Amount \$500.00 Amount Distributed \$500.00 Amount Remaining \$0.00  
Cost Amount \$0.00 Cost Distributed \$0.00 Cost Remaining \$0.00

Project ID	GL Account	Amount Type	Breakdown	Amount
Description	Work Order Number	Proposal Number	Hours	Units
Manager	Project Type	State	Year	User Defined 5
TESTALLOCATE			Phase	Vendor
GEORGE LUCAS	BUSINESS STORAG	ALABAMA		
TESTALLOCATE	200 -6190 -00 -	-	ACTUAL COST MATERIAL	ACM1
				\$25.00
GEORGE LUCAS	BUSINESS STORAG	ALABAMA		
TESTALLOCATE	300 -6190 -00 -	-	ACTUAL COST MATERIAL	ACM1
				\$25.00
GEORGE LUCAS	BUSINESS STORAG	ALABAMA		
TESTALLOCATE	400 -6190 -00 -	-	ACTUAL COST MATERIAL	ACM1
				\$175.00
GEORGE LUCAS	BUSINESS STORAG	ALABAMA		
TESTALLOCATE	500 -6190 -00 -	-	ACTUAL COST MATERIAL	ACM1
				\$100.00
GEORGE LUCAS	BUSINESS STORAG	ALABAMA		
TESTALLOCATE	600 -6190 -00 -	-	ACTUAL COST MATERIAL	ACM1
				\$50.00
GEORGE LUCAS	BUSINESS STORAG	ALABAMA		
TESTALLOCATE				
				\$125.00

### 3. Changed label in Project Tracking setup to disable the secondary pass on SOP transactions.

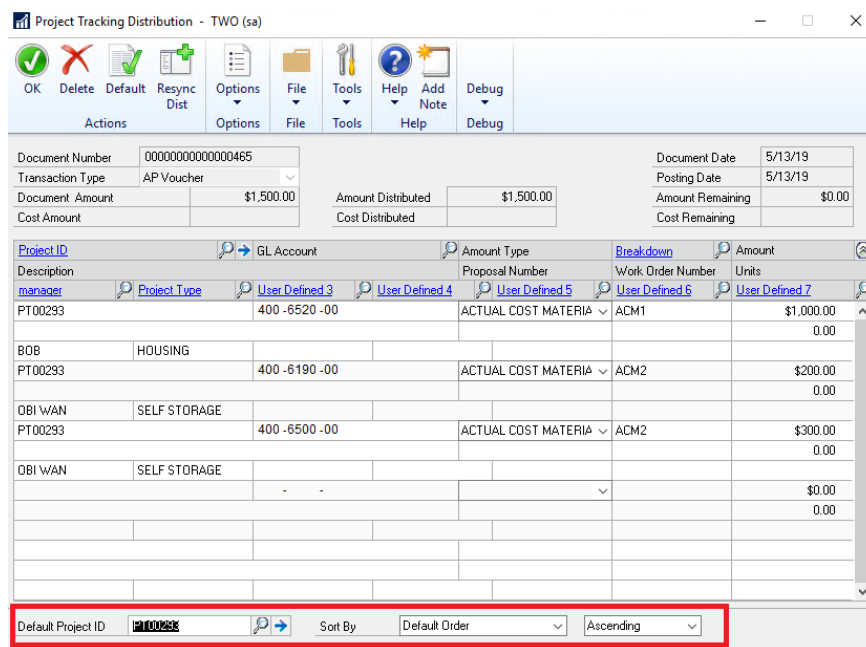
The label changed from “Disable Add SOP Non-Line SALES / MARK GL Dist” to be “Disable Update for SALES / MARK edits in SOP Sales Dist. Entry”

Label changed to make the setup option clearer to its use. This Setup option is to turn off the secondary pass occurring to capture the SALE and MARK distributions from SOP Sales Distribution Entry.

### 4. Improved Project Tracking Distribution Entry window.

Project tracking Distribution Entry window has been improved for the following:

- Default project ID will be the Project ID from the first distribution row when re-accessing Project Tracking Distribution entry for a transaction if all Distribution rows have the same project ID. Otherwise this will be the user ID. This update is to make it easier to pick up new distribution rows should you make changes to a transaction as it would then auto distribute to the same project id when you select the Resync option.
- New Sort option in the footer of the user interface. The distributions will appear in the default order which is by line item sequence into the table. However, should they wish they can sort by the following columns in either Ascending or Descending order:
  - Default Order
  - Project ID
  - Account Index
  - Amount Type
  - Breakdown Code
  - Amount



Project Tracking Distribution - TWO (sa)

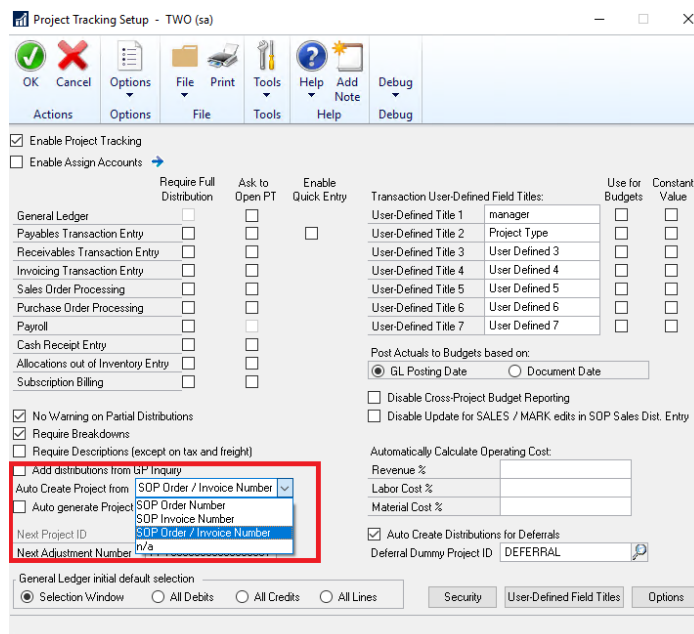
Document Number: 0000000000000465  
Transaction Type: AP Voucher  
Document Amount: \$1,500.00  
Cost Amount: \$1,500.00  
Document Date: 5/13/19  
Posting Date: 5/13/19  
Amount Distributed: \$1,500.00  
Amount Remaining: \$0.00  
Cost Distributed: \$1,500.00  
Cost Remaining: \$0.00

Project ID	GL Account	Amount Type	Breakdown	Amount
PT00293	400 -6520 -00	ACTUAL COST MATERIA	ACM1	\$1,000.00
BOB	HOUSING			0.00
PT00293	400 -6190 -00	ACTUAL COST MATERIA	ACM2	\$200.00
OBI WAN	SELF STORAGE			0.00
PT00293	400 -6500 -00	ACTUAL COST MATERIA	ACM2	\$300.00
OBI WAN	SELF STORAGE			0.00
				\$0.00
				0.00

Default Project ID: **PT00293** Sort By: Default Order Ascending

## 5. Improved Auto Create options for SOP.

Project Tracking Auto Create for SOP setup option allowed users to auto create a new Project Card from the SOP Order number when you opened Project Tracking Distribution Entry window for a new Order number. This feature has been improved allowing the same process to occur on SOP Invoices. By default, this feature is turned off (n/a), but you can now set this to be turned on for SOP orders, or SOP invoices, or both SOP orders and SOP invoices.



Project Tracking Setup - TWO (sa)

☒ Enable Project Tracking  
☐ Enable Assign Accounts

	Require Full Distribution	Ask to Open PT	Enable Quick Entry	Transaction User-Defined Field Titles:	Use for Budgets	Constant Value
General Ledger	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	User-Defined Title 1: manager	<input type="checkbox"/>	<input type="checkbox"/>
Payables Transaction Entry	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	User-Defined Title 2: Project Type	<input type="checkbox"/>	<input type="checkbox"/>
Receivables Transaction Entry	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	User-Defined Title 3: User Defined 3	<input type="checkbox"/>	<input type="checkbox"/>
Invoicing Transaction Entry	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	User-Defined Title 4: User Defined 4	<input type="checkbox"/>	<input type="checkbox"/>
Sales Order Processing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	User-Defined Title 5: User Defined 5	<input type="checkbox"/>	<input type="checkbox"/>
Purchase Order Processing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	User-Defined Title 6: User Defined 6	<input type="checkbox"/>	<input type="checkbox"/>
Payroll	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	User-Defined Title 7: User Defined 7	<input type="checkbox"/>	<input type="checkbox"/>
Cash Receipt Entry	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Allocations out of Inventory Entry	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Subscription Billing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			

Post Actuals to Budgets based on:  
☒ GL Posting Date ☐ Document Date

☐ Disable Cross-Project Budget Reporting  
☐ Disable Update for SALES / MARK edits in SOP Sales Dist. Entry

Automatically Calculate Operating Cost:  
Revenue %:  
Labor Cost %:  
Material Cost %:

☒ Auto Create Distributions for Deferrals  
Deferral Dummy Project ID: DEFERRAL

☐ Add distributions from BP Inquiry  
☒ Auto Create Project from: SOP Order / Invoice Number  
☐ Auto generate Project: SOP Order Number  
SOP Invoice Number  
Next Project ID: SOP Order / Invoice Number  
Next Adjustment Number: n/a

General Ledger initial default selection:  
☒ Selection Window ☐ All Debits ☐ All Credits ☐ All Lines

## 6. Improved Transferring from SOP quote / Order to Invoice.

Improvements have been added to properly set the ME\_GL\_Distribution\_LI\_In in the ME97706 table for the distribution row on the SOP invoice when transferring SOP quote and / or Order to SOP invoice. Previously this field would be set with default value of 0. By setting the proper GL line distribution row allows for better reporting as you are able to associate not only to the module line item but the specific GL distribution row for the invoice. Note that this update does not fix pre-existing data.

## Resolved Issues

### 1. Resolved Issue with Duplicate Project Tracking distributions when transferring SOP Order to SOP Invoice.

Issue observed if Project Tracking distributions were created on a SOP Order when the order is transferred to SOP invoice it would result in a duplicate PT distributions validation message. This issue was caused by issues with the secondary pass feature for Sales order processing. The problem is now resolved.

### 2. Fixed problem with Bank Transaction distribution account being changed for Type Decrease Adjustment.

This issue only appeared to occur if the user had re-accessed Project tracking distribution entry after they already distributed to Project Tracking. What occurred is the GL account listed in the UI window changed from the Debit Account to the Credit Account. To replicate create the Bank Transaction with PT distributions then re-open PT distribution Entry prior to posting. The account used changed. This is now resolved.

### 3. Resolved issues with Project Tracking not distributing to new Account integrated into GP.

Problem observed that if user had imported a new Account card into GP that Project Tracking failed to distribute in Project Tracking Distribution entry for such accounts as importing did not insert into Project Tracking Assigned accounts table ME97764. This issue is fixed so that any new account imported in will still be distributed to project tracking. However, should users be using Assigned accounts and wish to specify this account as Full distribution required or No Distribution required, they will need to insert the new record into the ME97704 table. This can be done by running table conversion or using the following SQL statement to synchronize the table. Note future updates will be made to auto Synchronize the table.

```
USE [TWO] -- CHANGE TO COMPANY DB IN QUESTION
GO
```

```
INSERT INTO [dbo].[ME97764]
([ACTINDX]
,[ACTNUMBR_1]
,[ACTNUMBR_2]
,[ACTNUMBR_3]
,[ACTNUMBR_4]
,[ACTNUMBR_5]
,[ACTNUMBR_6]
,[ACTNUMBR_7]
,[ACTNUMBR_8]
,[ACTNUMBR_9]
,[ACTNUMBR_10]
,[ReqDistrType])
SELECT
```

```

GL00100.ACTINDX,
GL00100.ACTNUMBR_1,
GL00100.ACTNUMBR_2,
GL00100.ACTNUMBR_3,
GL00100.ACTNUMBR_4,
GL00100.ACTNUMBR_5,
GL00100.ACTNUMBR_6,
GL00100.ACTNUMBR_7,
GL00100.ACTNUMBR_8,
GL00100.ACTNUMBR_9,
GL00100.ACTNUMBR_10,
0 AS ReqDistrType
FROM GL00100
where GL00100.ACTINDX NOT IN (SELECT ME97764.ACTINDX FROM ME97764)

AND GL00100.ACCTTYPE <> 2

```

**4. Resolved problem with PT distributions failing to default for SOP quotes and orders for non-inventory line items.**

This problem introduced with the update to resolve the secondary pass on SOP. This issue was not introduced into general release but resolved as part of this current release. Problem was observed when option “Disable Add SOP Non-Line SALES / MARK GL Dist” not selected in Project tracking setup that when the user creates the quote / order and opens Project Tracking distribution entry it did not pull in the distribution rows automatically. This problem is resolved.

**5. Fixed issues with unable to access Project Tracking inquiry through Journal Inquiry window for Multicurrency GL.**

Users would receive validation message that Multicurrency transactions are not a supported option. This validation is outdated and has been removed as transaction is supported for the functional amounts.

**6. Resolved issue with Intercompany GL having offset account picked up in Add Project Tracking distributions window.**

Problem observed that when distributing a posted Intercompany General Ledger to Project Tracking the Add Project Tracking distributions process was picking up the offset account. This is now corrected.

**7. Resolved problem with Ask to Open validation occurring on SOP transactions even when the transaction has been distributed to Project Tracking.**

Validation observed occurring even after the user had distributed to Project Tracking. This problem is resolved so that validation only occurs if the transaction was not distributed to Project Tracking and Project Tracking setup is set to ask to open PT for SOP transactions.

**8. Fixed issues with secondary pass occurring on SOP invoices**

Issue observed with secondary pass occurring when distributing to Project Tracking. Issue caused by incorrectly setting of ME\_Module\_LI\_Index and ME\_GL\_Distribution\_LI\_In in back end table ME97706

With this update if the Project Distribution row originated from the SOP transaction line it will properly have the ME\_Module\_LI\_Index set based on the Module Line index. It will also have the correct ME\_GL\_Distribution\_LI\_In set in the table. If the distribution row is not defaulting from the Line item, then it will only have the ME\_GL\_Distribution\_LI\_In set.

## 9. Resolved issues with Project Tracking Inquiry window giving error “Error saving Trx in temp table 1”.

Error would occur when the user selects the option Display Voucher / Document number checkbox in the Project Tracking inquiry window if they filtered by transaction type without selecting the Project ID. This issue is now resolved.

## 10. Fixed problem with COGS distribution row for SOP transactions not being suppressed when using Add PT distributions window.

Problem observed that if Project Tracking setup is set to suppress COGS = 0 that the distribution row is not being suppressed when adding the PT distributions through the Add PT distributions window. This issue is now resolved on the improved Add / Update Project Tracking Distributions window so that if feature is enabled and the SOP document has a Unit Cost = 0 on the transaction line it will suppress the COGS distribution row.

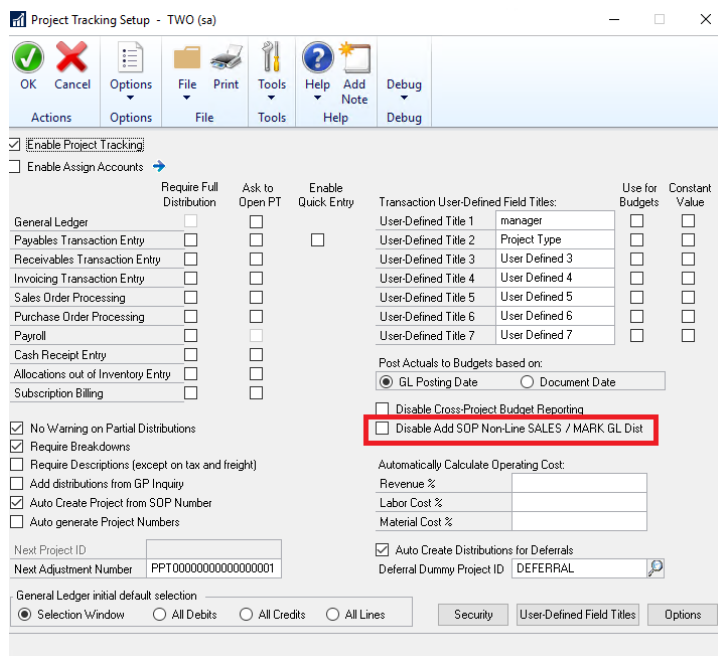
# Build 14.027 – Jan 18, 2019

## Enhancements

### 1. Improved Project Tracking for secondary pass on SOP invoices and SOP returns.

Update added so that a secondary pass will occur when distributing a SOP invoice or SOP Return. This secondary pass is to pick up any Sales and Mark type distributions that were set manually in Sales Distribution Entry and bring them into Project Tracking Distribution Entry when distributing the transaction to Project Tracking. Normally PT will create the distribution rows based on the accounts set in Sales Line Item Distribution Entry for the line item.

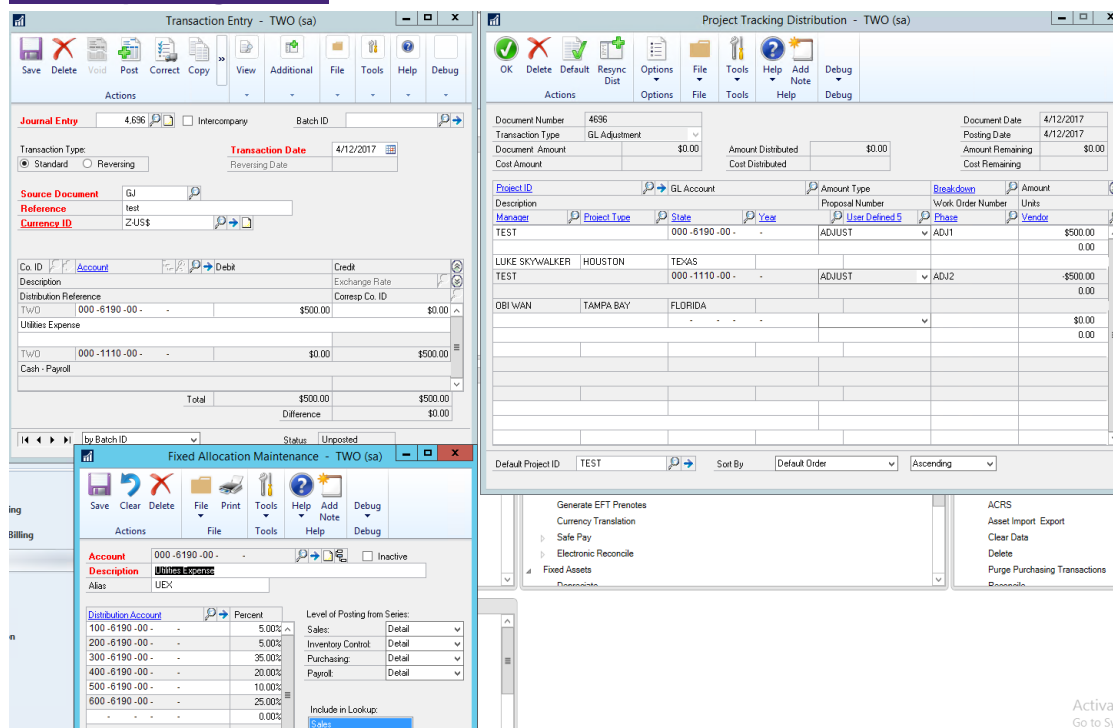
By Default, this option is always turned on, but users can adjust Project Tracking Setup to disable the option by selecting the checkbox next to “Disable Add SOP Non-Line Sales / Mark GL Dist”.



## 2. Improved PT distributions so it is compatible for Fixed allocation accounts on General ledgers.

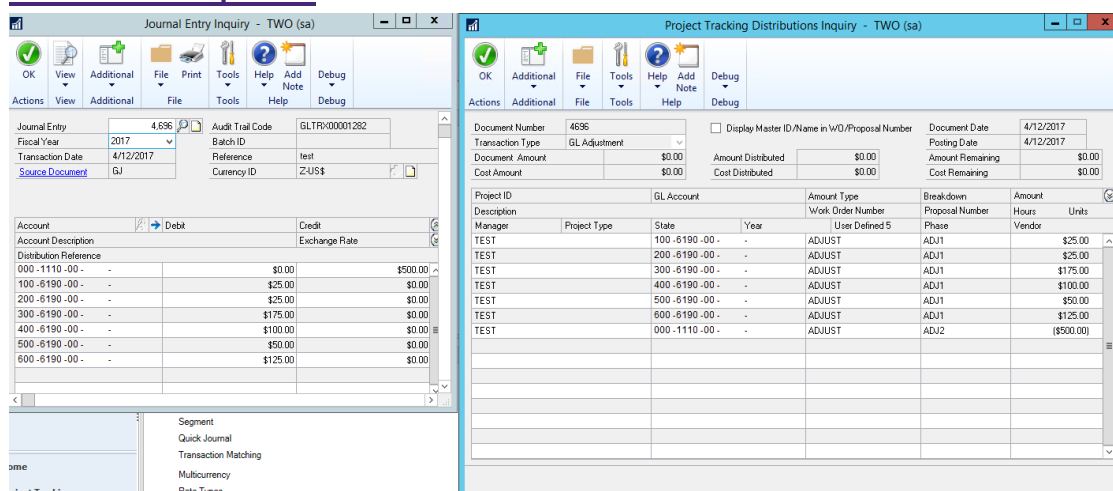
On General Ledger Transactions if distributed to a Fixed allocation account when the GL is posted it will automatically update Project tracking distributions that were created to be distributed to the proper allocation accounts. This update is also compatible with the Add PT distributions option.

### Prior to posting the GL



The left screenshot shows the 'Transaction Entry - TWO (sa)' window. It displays a transaction for 'Utilities Expense' with a total amount of \$500.00. The right screenshot shows the 'Project Tracking Distribution - TWO (sa)' window. It displays a table of distributions for the 'TEST' project, including entries for 'LUKE SKYWALKER' and 'OBI WAN' with various amounts and percentages.

### After the GL is posted



The left screenshot shows the 'Journal Entry Inquiry - TWO (sa)' window. It displays a table of distributions for the 'TEST' project, including entries for 'LUKE SKYWALKER' and 'OBI WAN' with various amounts and percentages. The right screenshot shows the 'Project Tracking Distributions Inquiry - TWO (sa)' window. It displays a table of distributions for the 'TEST' project, including entries for 'LUKE SKYWALKER' and 'OBI WAN' with various amounts and percentages.

## 3. Improved Adjust Project Tracking window for Default behavior on User Defined Fields 1 through 7, the PO Number and WO number fields.



Previously when using the Add Project Tracking Distributions option to assign a posted transaction to a project should you change the Project ID set for a distribution row before committing it would not re-default the User Defined 1 through 7, WO number, and PO number field values listed that could default from the project card. It will now behave the same as Project Distribution Entry allowing the correct defaulting to occur from the project card if the original field value is blank.

## Resolved Issues

### 1. Resolved Issue with incorrect Document Number displaying in Project Tracking inquiry for GL transactions.

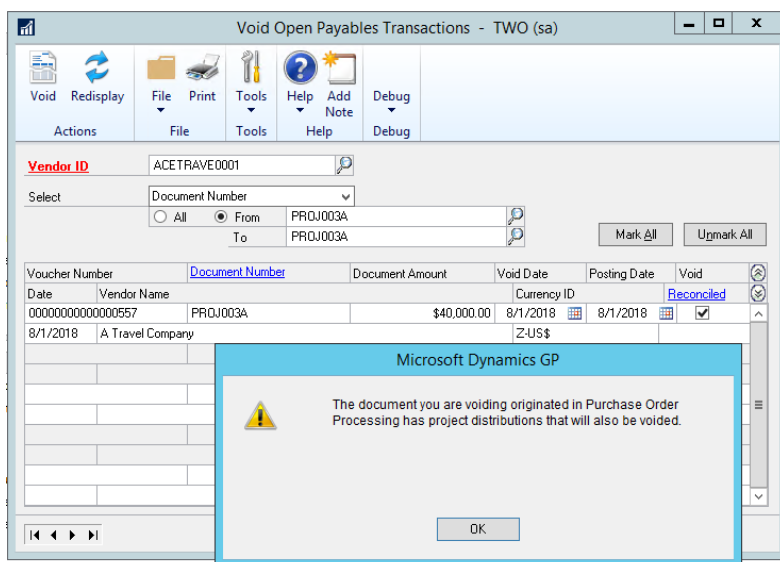
Issue observed if user accesses Project Tracking inquiry from Journal Inquiry window that the document displayed on Project tracking inquiry window is incorrect. For example, if Journal No is 6531 then Project tracking inquiry would show the document as 6531-1-2019. This is now resolved.

## Build 14.026 – Nov 19, 2018

## Enhancements

### 1. Improved Project Tracking Trigger update when voiding AP Voucher that originated from PO receipt / PO invoice.

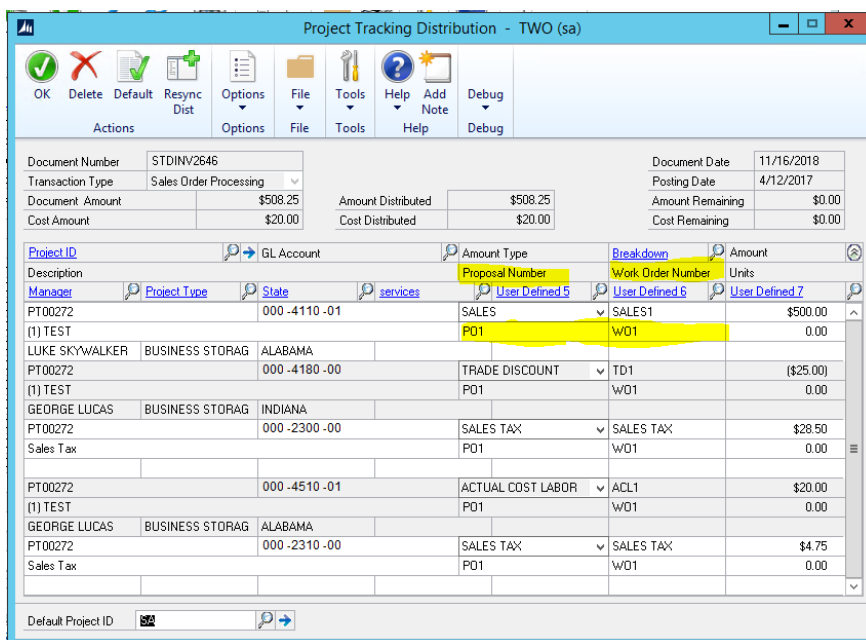
Update trigger to occur when you void an AP Voucher that was created from posting a AP invoice / AP Shipping invoice. This trigger will notify the user if the transaction originated from POP and had Project Tracking distributions associated to it. The notification will inform the user that the PT distributions will be voided. This update will also void the PT distributions associated to the PO invoice / PO Shipping invoice. Previously the user would be notified that they would need to create a PT adjustment.





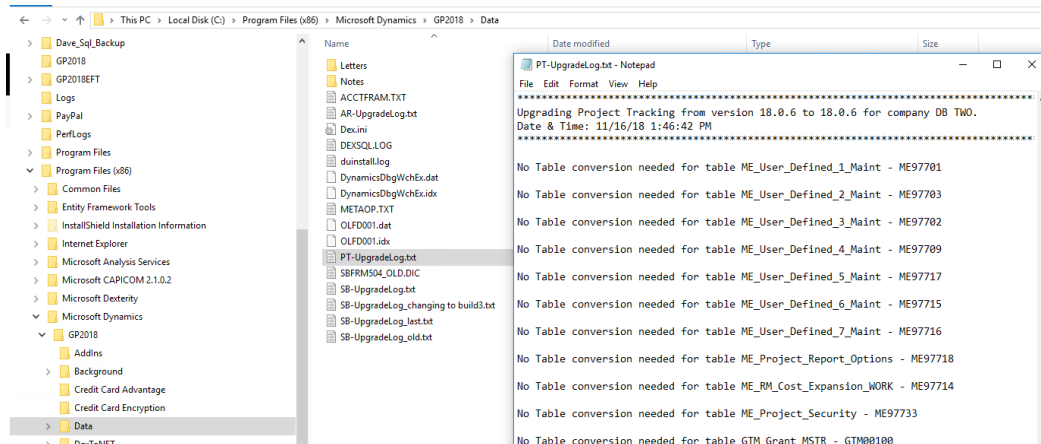
It was observed that when launching SmartLists it was taking a bit more time for the SmartList window to render when the user had Project Tracking installed. This was caused because the Project Tracking SmartList objects took longer to render the columns. This has been improved to diminish delays when launching SmartList.

The Resync dist. option in PT distribution entry will now refresh the PT distributions for changes on the Project Card for Work Order number and Proposal number. Should the transaction PT distributions show a blank value for these fields and the project Card was updated for a value for these fields then should you press the Resync PT distributions it will now refresh the PT distributions for the defaults from the project card. If the transaction already has values on these fields, they will not be overwritten by selecting the resync option.



#### 4. Improved Table conversion process.

Table conversion has been improved that it will now do a comparison of the table to the table structure for the build being installed. If no table changes are present between the builds it will skip conversion on the table and proceed to the next table. This update will provide a noticeable improvement in the time taken to install the latest build and running table conversion. It will also be noted in the PT Upgrade Table Log file created and appended in the data folder when table conversion is run.



## Resolved Issues

### 1. Resolved Issue with Project Tracking Assigned Accounts feature and multiple offset distributions on the transaction.

Issue observed if assigned accounts enabled to not distribute to a specific account and on the transaction, and you had purposely increased the credit distributions to an account that will have PT distributions associated to it and then offset that distribution to a debit GP distribution row for the account that was set to not have PT

distributions. In this case Project tracking was giving a validation that the document was not fully distributed. This validation issue is now resolved.

## 2. Fixed problem with Project Tracking Assigned Accounts on payable transactions.

Problem observed that if all payable distribution accounts were set to full distributions require and Tax distribution accounts set to No distributions required when posting the transaction, the user would receive a validation indicating that the document was not fully distributed. This issue is now resolved.

## 3. Fixed issues with Assigned Accounts window displaying Unit Accounts.

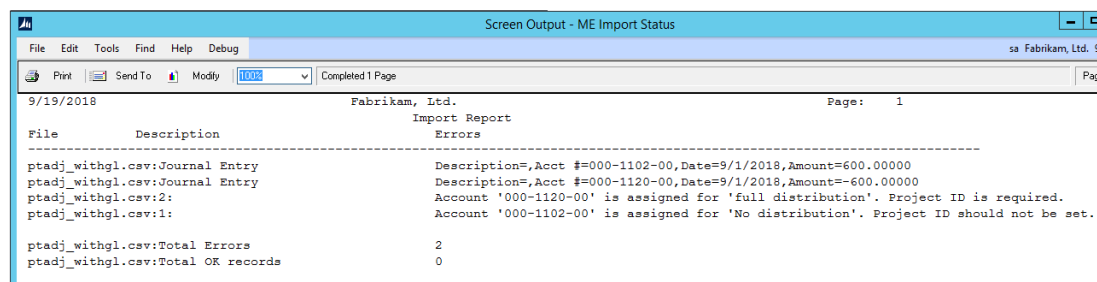
Update added so that Unit Accounts will not be displayed for selection in the Assigned Accounts window. This update added to avoid confusion as you cannot distributed project tracking to unit accounts.

# Build 14.025 – Sept 19, 2018

## Enhancements

### 1. Improved Project Tracking Importer to be Compatible with Assigned Accounts.

Project Tracking Importer updated for Import with GL and Import without GL to check for assigned Accounts designation to the GL account. Should the Import be to a GL account set for No Distributions Required then the import will fail. Should the import with GL have a GL account that was set for Required PT Distributions and did not have a Project ID set on the Import file, then the import will fail.



File	Description	Import Report Errors
ptadj_withgl.csv:Journal Entry	Description=,Acct #=000-1102-00,Date=9/1/2018,Amount=600.00000	
ptadj_withgl.csv:Journal Entry	Description=,Acct #=000-1120-00,Date=9/1/2018,Amount=-600.00000	
ptadj_withgl.csv:2:	Account '000-1120-00' is assigned for 'full distribution'. Project ID is required.	
ptadj_withgl.csv:1:	Account '000-1102-00' is assigned for 'No distribution'. Project ID should not be set.	
ptadj_withgl.csv:Total Errors		2
ptadj_withgl.csv:Total OK records		0

### 2. Improved Project Tracking Importer for UD defaulting behavior from Breakdown Code.

When Importing Project Adjustments UD fields would not default from the Breakdown code entered if the Breakdown code was set to have default UD fields. This has now improved behavior that if the UD field is not mapped as part of the import and the breakdown code being set on the import has default User Defined Fields then these would default in appropriately for the Project Tracking Adjustment.

## Resolved Issues

### 1. Resolved Issue with Bank transactions and Multicurrency Checkbooks

Issue observed that if you created a Bank Transaction to a checkbook that was a different currency than the functional currency you would receive a validation message indicating that Project Distributions exceeded the Document Amount if transaction was distributed to Project Tracking. This issue is now resolved.

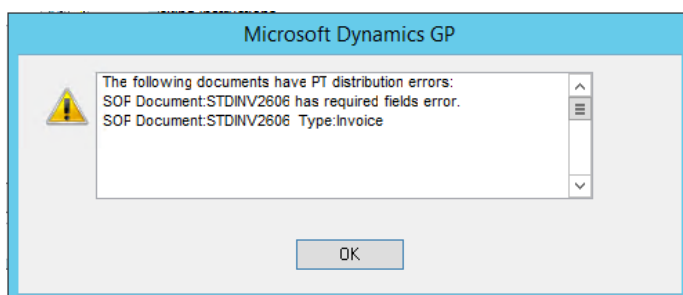
### 2. Resolved problem Dummy Deferral failing to assign PT distributions to Deferrals generated.

Problem observed if “Auto Create Distributions for Deferrals” was enabled in Project Tracking setup, that the Deferrals created were not being assigned to the originating Project ID. They also were not having the Amount type, Breakdown and UD fields being set from the original transaction’s distributions. This issue is now resolved.

## Build 14.024 – Aug 16, 2018

### Enhancements

1. **New Validation pop up when posting Sales Batch for SOP transactions.**  
New Validation pop up to occur should a transaction in the batch contain any Project Tracking issues when posting. This message will indicate which SOP documents contain the issues. Details for issues will still be displayed in the Project Tracking Edit List which will appear after selecting OK on this window.



### Resolved Issues

1. **Resolved Issue with changing Amount Type on PT distributions for Bank Transactions.**  
Issue observed when changing the amount type for the PT distributions created for Bank Transaction. Should user change amount type of Sales to different amount type it resulted in validation message indicating that document was not fully distributed. This issue is now resolved, and users can change the amount type for the Project Distributions with the exception of Cash. Users would not be able to change the amount type from / to Cash for any Project Tracking distribution on Bank transactions.
2. **Resolved problem with posting Bank Transaction for Enter transaction Type Withdrawal.**  
Problem observed where users were unable to post Bank Transaction for Type Withdrawal without Project Tracking Distributions. This issue is now resolved.
3. **Fixed Issue with Document Number zoom in Project Tracking Inquiry for Bank Transactions.**  
Issue observed when selecting the Document Number zoom link on Project tracking distributions for a Bank Transaction in the Project Tracking Inquiry window. When selected no window would open. This is now resolved to open the Bank transaction inquiry window.

## Build 14.023 – July 17, 2018

### Resolved Issues

1. **Resolved Issue with Project Tracking Distributions being removed from Repeating Sales Order.**

Issue observed when transferring repeating Sales Orders to Invoice causing the Project Tracking distributions to be removed from the Sales Order. This issue is now resolved.

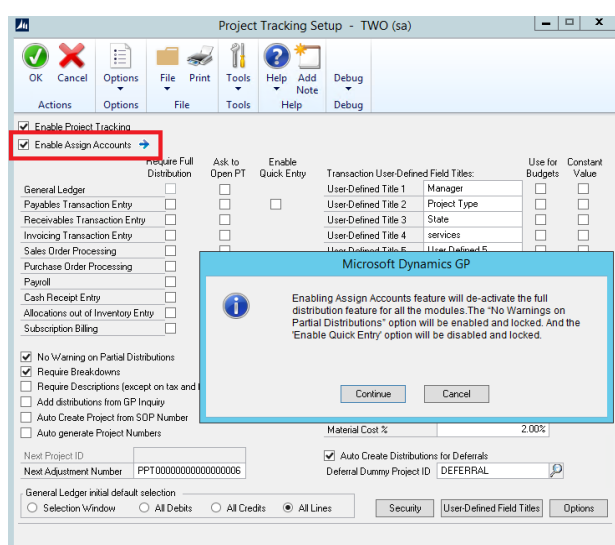
## Build 14.022 – Jun 21, 2018

### Enhancements

#### 1. New Assigned Accounts Feature.

New optional Assigned Accounts feature added to Project Tracking. This feature allows the user to set if Project Distributions are required or not based on the distribution account.

To use this feature, you will first need to enable it in Project Tracking Setup. When enabling this feature, it will de-activate any Full Distributions required selections and Quick Entry option for payables. It will also Enable No Warning on Partial Distributions.



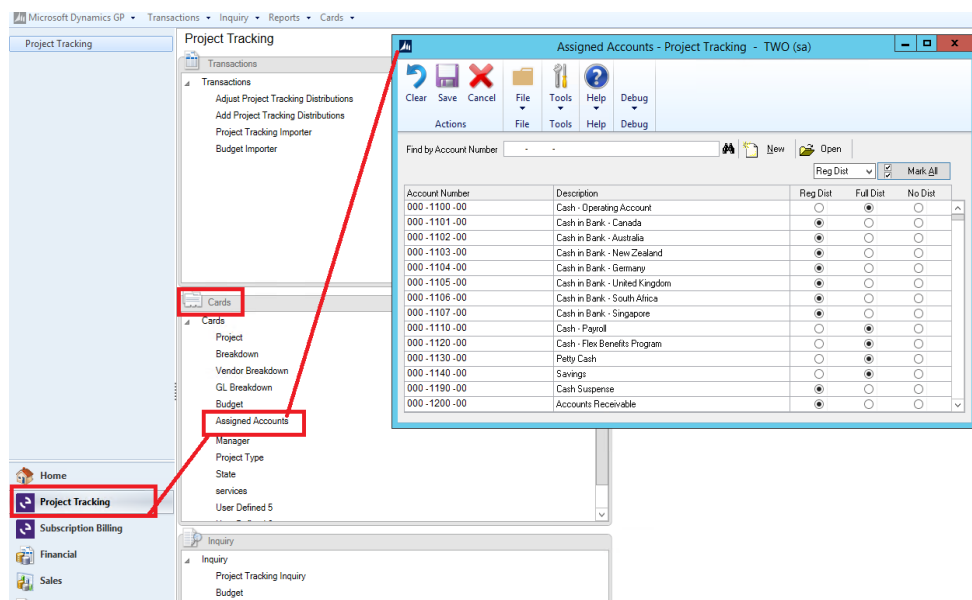
Once enabled you can then zoom into the Assigned Accounts Card menu by selecting the zoom into option in Project Tracking Setup or by selecting the Assigned Accounts menu option in the Cards pane of the Project Tracking menu.

By default, the window will load with the entire distribution accounts list with all accounts flagged as Regular Distribution. You can then adjust the Distribution requirements based on the Posting Account listed. The Options are:

- Reg Dist** - This is the default option for each account. With this option, Project Tracking distributions can be created for the selected account but are not required to be fully distributed.
- Full Dist** – With the Full Distribution option, the system will have validation on posting requiring full distribution for the selected account number. There will be warning on Saving.
- No Dist** – With the No Distribution option, the system will not create any Project Tracking distributions for the distribution account. This applies to both Project Tracking distribution entry screen and Add Project Tracking

Distributions – Posted Documents screen. (The purpose of this is to allow the user to designate not project related accounts so no Project Tracking distributions are created for the distribution account.)

You can scroll through the window to locate the account you wish to adjust or use the Find account option located on the header of the User Interface. The Distribution selections for each account would then be stored in the ME97764 table. Should you create any new Distribution account after enabling the feature the distribution option would automatically default to Reg Dist.



With No Dist. flagged on a distribution account, the Project Tracking distribution row will not be created for the GP distribution row. The Project Tracking Distribution Entry window will also the adjusted Document and / or Cost amount with an asterisk \* beside the amount on the User Interface Header. A message at the bottom of the user Interface will indicate that the “Document has Account(s) set for No Distribution in Assigned Accounts”

Project Tracking Distribution - TWO (sa)

Document Number: STDINV2581  
Transaction Type: Sales Order Processing

Document Date: 7/5/2018  
Posting Date: 7/5/2018

Document Amount	\$157.00	Amount Distributed	\$157.00	Amount Remaining	\$0.00
Cost Amount	\$150.00	Cost Distributed	\$150.00	Cost Remaining	\$0.00

Project ID	GL Account	Amount Type	Break-down	Amount
SA	000 -4510 -01	ACTUAL COST LABOR		\$0.00
(1) 128 meg SDRAMasdf				0.00
SA	888 -8888 -01	SALES		\$150.00
(1) 128 meg SDRAMasdf				0.00
SA	000 -4510 -02	ACTUAL COST LABOR		\$150.00
(1) 128 meg SDRAMasdf				0.00
SA	000 -2300 -00	SALES TAX	SALES TAX	\$6.00
Sales Tax				0.00
SA	000 -2310 -00	SALES TAX	SALES TAX	\$1.00
Sales Tax				0.00

Default Project ID: 888

\* Document has Account(s) set for No Distribution in Assigned Accounts.

With Full Dist. flagged on a distribution account, you will receive a warning when saving the transaction if the transaction has been distributed to that account and Project Tracking distributions have not been created. You have the option to continue to save or Open Project Tracking from the validation.

Microsoft Dynamics GP

This Document has one or more distribution accounts that have not being distributed to PT where the account is marked as Full PT Distributions required.

Save Open PT Cancel

Should you attempt to post the transaction from Transaction entry and the Project Tracking distributions do not exist for the distribution account then you will receive a validation message detailing which Distribution account and amount require to be fully distributed to Project Tracking.

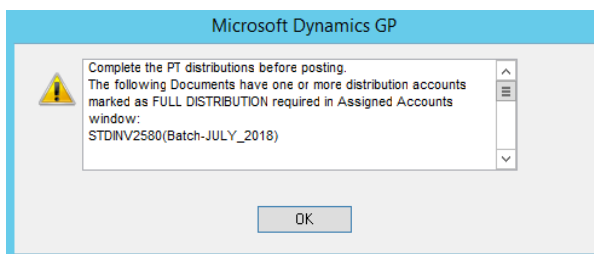
Microsoft Dynamics GP

Complete the Project Tracking distributions before posting.  
Document 'STDINV2580' has the following distribution accounts marked as FULL DISTRIBUTION required in Assigned Accounts window:

Account	888-8888-88	\$500.00
Account	777-7777-77	(\$40.00)

OK

Posting from the Batch or Series posting will result in a similar validation message detailing which Batch and Transaction has distribution accounts marked as full distribution required.



## 2. Improved Project Tracking Distribution tables for Primary keys.

The primary Keys for Project Tracking Distribution tables (ME97704, ME97705, ME97706) have been updated to include ME\_Trx\_Type as a primary key. This update was made to allow Posting of transactions with same document numbering schemes for different Type of transactions. Previously validation would occur when attempting to post a transaction if Project tracking distributions already existed for the Document / Voucher Number even if the Document that was already posted was for a different Transaction type and just shared the same number.

## 3. Improved Project Tracking to be compatible for Limited Users.

Project tracking will now be available for User Type of Limited. The Limited Users will only have access to Project Tracking Inquiry and Reporting options.

## Resolved Issues

### 1. Resolved Issue with Add PT distributions option for Invoicing Invoice and COGS.

Issue observed when adding Project Tracking Distributions to Invoicing Invoice Transaction. Any Cost of Goods sold distributions failed to get Project Distribution rows created for the posted transaction. This is now resolved.

### 2. Resolved Grant Management validation error when adding PT distributions to posted transaction.

Problem observed if Project Tracking setup was set to require breakdowns and you attempted to add PT distributions through the Add PT distributions window and did not set the Breakdown code for the distribution row. Previously you would receive a grant management error. This has now been resolved to ensure that the proper validation of breakdown is required is received.

### 3. Fixed issues with \$ symbol displayed in hours field for US payroll transactions in Project Tracking distribution entry.

Issue observed that the hours displayed in Project Tracking distribution entry for a US payroll transaction contained a \$ symbol. This is now resolved.

### 4. Resolved issues with unable to generate Project Tracking Distributions for Re-Allocation of Hours in US payroll.

Problem observed where users would receive the error that they must use re-allocation of hours to be able to generate Project Tracking distributions for Salary Employees even though re-allocation of hours was used. This is now resolved.

### 5. Fixed problem with SQL error received when printing GL Project Tracking Batch edit list.



Issue noticed when you attempt to print the GL Project Tracking Batch Edit list it would result in the SQL error being received. This issue is now resolved and the Project Tracking Batch Edit list will print appropriately.

**6. Resolved issues with transfer of Orders to Invoice in SOP transactions for duplicate document numbers.**

Issue observed when transferring Order to invoice that contained Project Tracking distributions it resulted in the PT distributions already exist for Document number validation. This is now resolved.

**7. Fixed problem with no edit list messages being displayed when printing the Project Tracking Batch Edit list for Cash Receipts.**

Problem observed that no edit list messages appeared on the Batch Edit list for Cash receipts. This has now been resolved any the appropriate edit list message will now appear when printing the Project Tracking Batch edit list for Cash Receipts.

**8. Resolved issues with Voiding Bank Receipts that contained Project Tracking distributions.**

Issue observed that should a user attempt to void a Bank Receipt that contained project tracking distributions an error received indicating that some project distribution amounts are greater than correlating GL distributions amounts. This is now resolved, and user can now void the Bank Receipt accordingly.

**9. Fixed issues with Bank Receipts for Project Tracking Distributions.**

Issue observed that Sales Distribution amount was displayed as a negative amount for Enter Receipt option in Bank Transaction Entry. This resulted in an amount remaining to be distributed in Project Tracking Distribution Entry. This is now resolved, and Sales Amount Type will now display a positive value.

**10. Resolved problem with Units Field being cleared when posting GL transaction.**

Problem observed if user assigned a Unit Value to the Project tracking distribution for a GL transaction and posted the GL transaction the Units field would be cleared. This is now resolved.

## **Build 14.021 – Feb 07, 2018**

### **Resolved Issues**

**1. Resolved Issue with transferring Sales Order to Invoice.**

Issue observed should user attempt to transfer Sales order with Project Tracking distributions to Sales invoice. User would receive an unhandled script exception for Hours. This issue is now resolved.

**2. Resolved issue with Table Conversion when upgrading from previous version of GP.**

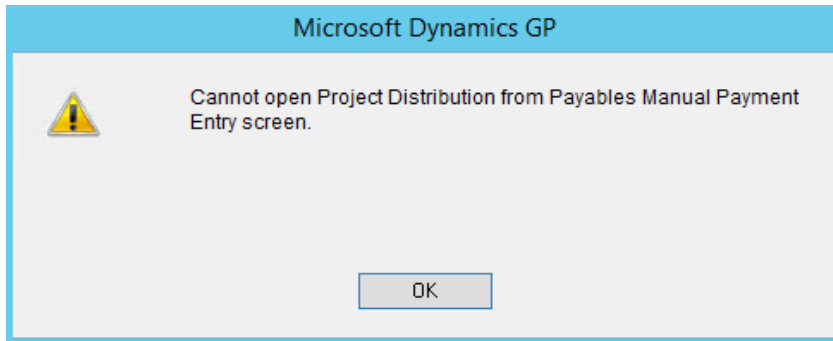
Issue observed when user had previous version of GP installed and upgraded to current version of GP after installing the build the user would be prompted to run table conversion. Selecting proceed to open the table conversion window from the notification resulted in an error to occur. This is now resolved.

## **Build 14.020 – Dec 18, 2017**

### **Enhancements**

**1. Improved Validation for Payables Manual Payments.**

Payables Manual payments is not compatible with Project Tracking. The Payables Payment shares the same GP distribution window with Payables Transaction entry. As such the menu Item for Project Tracking was visible from the GP distributions window. To avoid confusion the new validation was added should the you attempt to access Project tracking Distribution Entry from the Payables Manual Payments.

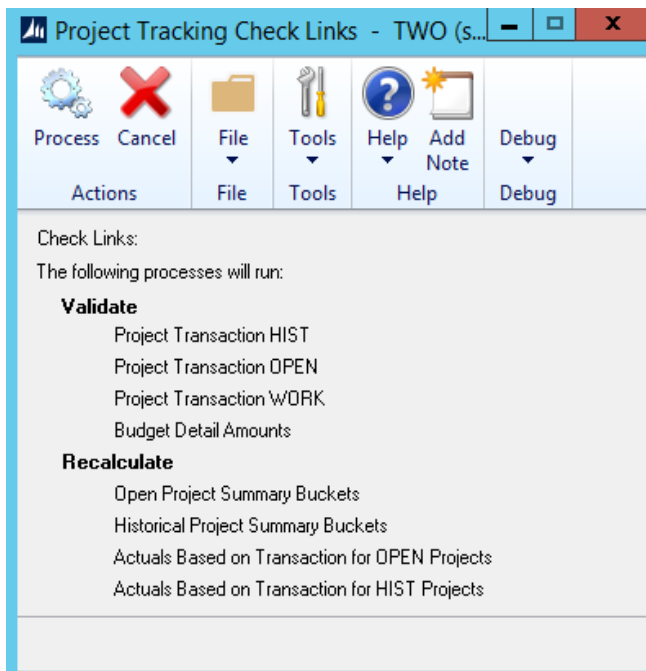


## 2. Improved Project Tracking Check Links to resolve for Voided Transactions.

Initial improvement to apply for Payable transactions. Should issue occur when voiding the posted payable transaction that has PT distribution that prevents PT distributions from updating accordingly you can now run check links to resolve the issue and update the transactions accordingly by setting the Void flag and transaction amount to 0.00 in Project tracking.

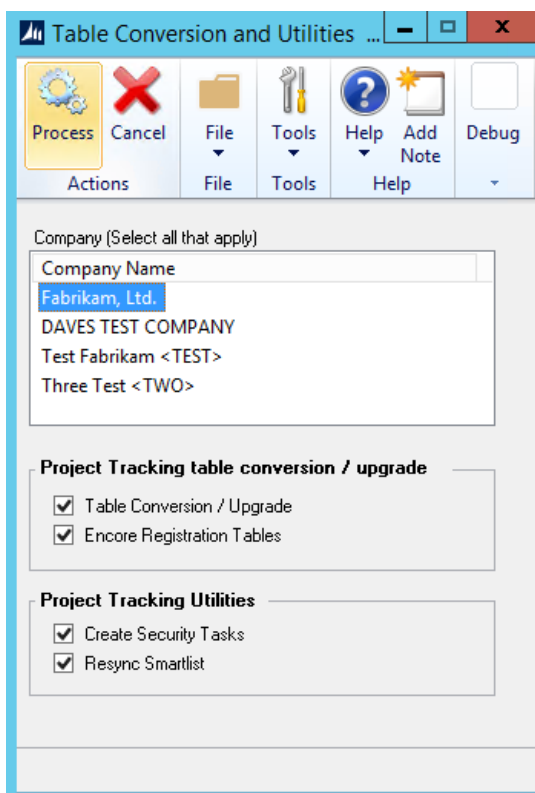
## 3. Improved Project Tracking Check Links User Interface.

Project Tracking Check Links will now display the processes that will run when you run Check Links. The previous OK button was replaced with a Process Button to signify you wish to run the process.



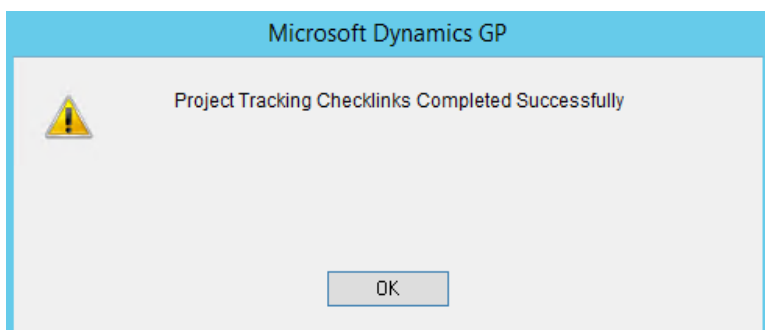
## 4. Improved Table Conversion UI layout.

Table Conversion User Interface updated to be consistent with All Encore Products.



#### 5. Updated Project tracking Check Links message

We have changed the completion message that will appear when Check Links is completed to indicate Checklinks. Previously this message indicated Field Maintenance.



### Resolved Issues

#### 1. Resolved Issue with Table Conversion Menu disappearing.

Issue observed should user run Table conversion for Project Tracking without entering in the registration keys then the menu item would become hidden. This is now resolved.

#### 2. Fixed problem with POP invoices with prepayment.

Problem was observed where if POP invoice being saved had a prepayment associated to it would result in a validation message indicating PT distributions

exceeded document amount. This problem is now resolved, and validation will not occur.

**3. Fixed issues with Search on Project Tracking SmartList objects.**

Update made to Project Tracking Smartlist objects to change datatype of Account Number fields to be Account Index. This update was to resolve potential issues using GP search option on the Project Tracking SmartList objects on the Account Number fields.

**4. Resolved issues with Add PT distributions for Transactions containing GL account whose index was greater than 65,667**

Issue was observed when using the Add PT distributions option to create Project tracking distributions for a posted transaction. If the Transaction had distributions to a GL account whos account index was greater than 65667 the user would receive out of long range integer error. This is now resolved.

**5. Fixed problem with Payables Edit list displaying Project Tracking information.**

Problem observed when using the Payables Edit list from Project tracking to display the Project Tracking data. Should one user print the report and another user print the report from the same batch prior to the first user opening the report then the first users report would have inaccurate information pertaining to the project tracking information. This is now resolved with how the data is being collected and cleared for reporting.

**6. Fixed issue with amount type of Cost of Sales in Subscription Billing contracts.**

Issue observed on Fresh installs of Project Tracking only and use with Subscription Billing. Amount type for Cost of Sales in Subscription Billing was showing blank amount type. This issue is now resolved.

**7. Resolved issue with Project Tracking Smartlist when using GP search on 4 columns.**

Issue was observed where data was not being filtered correctly if 4 different fields were searched on in Smartlist objects. Such a search would return 0 results even where there were transaction lines that met all 4 criteria. This is now resolved.

## **Build 14.019 – Oct 02, 2017**

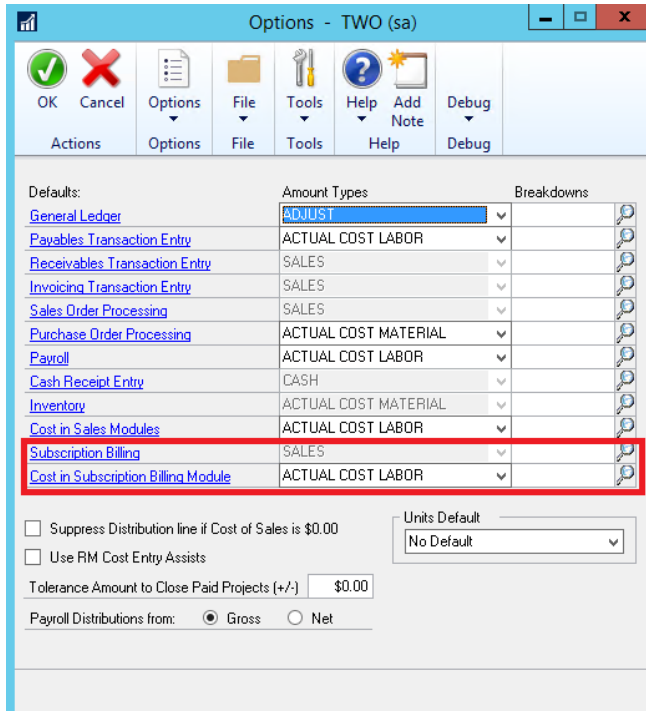
### **Enhancements**

**1. Improved Resync functionality for Project Tracking Distribution Entry.**

Should user update saved transaction after having the Project Tracking Distribution Entry window open resync will now pick up the updates made to the Transaction lines.

**2. Improved Project Tracking Setup options for Amount types for Subscription Billing.**

This enhancement allows the user to have different Amount types for COGS on Subscription Billing Contracts and optional Project Tracking Setup Default breakdowns for Sales and COGS on Subscription Billing Contracts. This update allows users to have separate Setup default breakdowns for Sales and COGS distribution lines for manually created SOP transactions vs. SOP transactions created from Subscription Billing. This also allows the user to have different amount types for COGS on the SOP transactions.



Default	Amount Types	Breakdowns
General Ledger	ADJUST	
Payables Transaction Entry	ACTUAL COST LABOR	
Receivables Transaction Entry	SALES	
Invoicing Transaction Entry	SALES	
Sales Order Processing	SALES	
Purchase Order Processing	ACTUAL COST MATERIAL	
Payroll	ACTUAL COST LABOR	
Cash Receipt Entry	CASH	
Inventory	ACTUAL COST MATERIAL	
Cost in Sales Modules	ACTUAL COST LABOR	
Subscription Billing	SALES	
Cost in Subscription Billing Module	ACTUAL COST LABOR	

☐ Suppress Distribution line if Cost of Sales is \$0.00  
☐ Use RM Cost Entry Assists  
 Tolerance Amount to Close Paid Projects (+/-) \$0.00  
 Payroll Distributions from: ☒ Gross ☐ Net

### 3. Improved Table Conversion for Encore Product Maintenance selection.

This new checkbox option allows you to complete the Encore Product Maintenance Table conversion for Multiple Company Db. Previously if there was an update to the Encore Product Maintenance window you would need to log into each company Db one at a time. By adding the option here allows you a simple installation and upgrade process if you have multiple company Db.

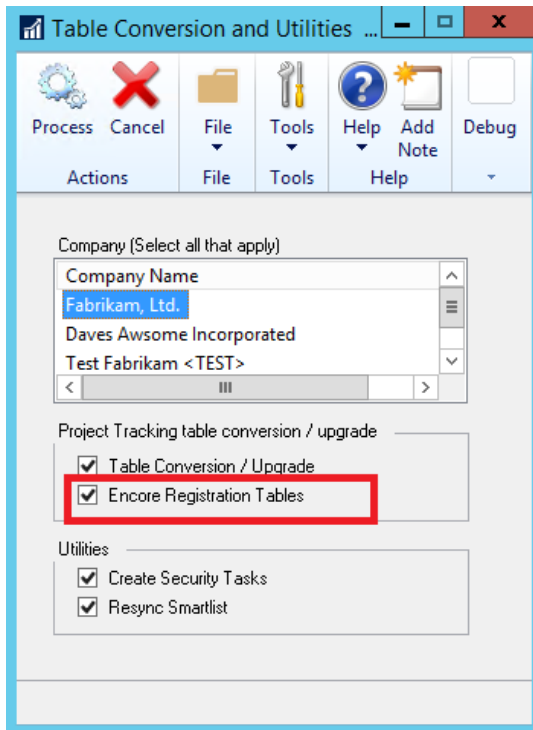


Table Conversion and Utilities ...

Process Cancel File Tools Help Add Note Debug

Company (Select all that apply)

Company Name  
Fabrikam, Ltd.  
Daves Awsome Incorporated  
Test Fabrikam <TEST>

Project Tracking table conversion / upgrade

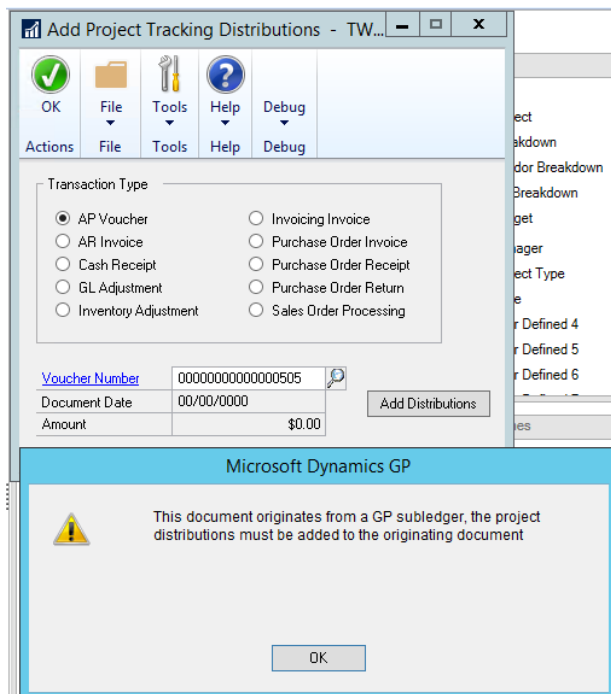
☒ Table Conversion / Upgrade  
☒ Encore Registration Tables

Utilities

☒ Create Security Tasks  
☒ Resync Smartlist

**4. New validation added when attempting to add PT distributions to posted AP transaction generated from Purchase Order Processing.**

Posting a POP invoice will generate a posted AP voucher. The validation will prevent adding Project Tracking distributions to the posting AP voucher as PT distributions should be applied to the receiving transaction in POP.



Add Project Tracking Distributions - TW...

OK File Tools Help Debug

Transaction Type

☒ AP Voucher  
☐ AR Invoice  
☐ Cash Receipt  
☐ GL Adjustment  
☐ Inventory Adjustment

☐ Invoicing Invoice  
☐ Purchase Order Invoice  
☐ Purchase Order Receipt  
☐ Purchase Order Return  
☐ Sales Order Processing

Voucher Number 00000000000000505  
Document Date 00/00/0000  
Amount \$0.00

Add Distributions

Microsoft Dynamics GP

This document originates from a GP subledger, the project distributions must be added to the originating document

OK

**5. Improved Table Clearing of ME97762 and ME97763.**

Procedures updated to clear ME97762 and ME97763 tables which are used for PT Edit lists when batch is posted. Clearing will only clear transactions added by user into the window which are added when printing the edit list.

## Resolved Issues

**1. Resolved Issue with Resync functionality on PT distribution entry Header.**

Issue observed should user update the Transaction while the Project Tracking Distribution entry window was open if they select the Resync option it failed to update the header details in Project Tracking distribution entry. This resulted in a distribution error message when saving the Project tracking Distributions. This issue is now resolved.

**2. Fixed issues with attempting to add Project Tracking distributions to historical General Ledger.**

Issue was observed causing error to occur when adding Project Tracking Distributions to a posted historical General Ledger. This issue is now resolved.

**3. Resolved problems with users not receiving validation message when attempting to add PT distributions to historical GL posted through subledger.**

Issue observed that users were able to add PT distributions to a historical GL that originated from a subledger. Issue is now resolved, and users will now receive proper validation message informing that PT can only be added from originating subledger.

**4. Fixed issues with posting large volume Cash Receipt batch crashing GP.**

Issue observed if number of transactions in batch exceeded 10,000 transactions in Cash Receipt Batch that GP would crash during posting. Issue traced to procedure occurring during posting on checking PT distributions. Procedure updated accordingly issue is now resolved.

**5. Resolved problem with PT distributions failing to appear in PM Posting Journal.**

Problem observed if user was using PM Posting journal from Project Tracking Dictionary that if failed to display Project Tracking distributions if multiple users were posting different PM batches at the same time. The last user to print the PM Posting journal will display Project Tracking distributions in the report. Issue is now resolved by procedure change so that only transactions in the table are cleared for the user that posted.

## Build 14.018 – Aug 28, 2017

### Enhancements

**1. Enhanced Project Tracking Default Security Tasks.**

Updated the following Default Security tasks for the report ME POP Return Project Tracking Edit List.

- ENCORE PT REPORTING
- ENCORE PT ENTRY

## Resolved Issues

**1. Resolved Issue with Insert Permissions error when attempting to print PT edit list.**

Issue was observed where non “sa” user receives insert permission error when attempting to print PT edit list. This is now resolved.

**2. Fixed problem with Table Conversion for Table EBSProdVersion.**

Problem observed where table was being created and updated in Master Db when Table Conversion is run. Table Conversion fixed so table is created and updated in Company Db correctly. Included with fix is cleanup of master Db to remove Encore product tables that exist and should be in Company Db.

## **Build 14.017 – Aug 17, 2017**

### **Resolved Issues**

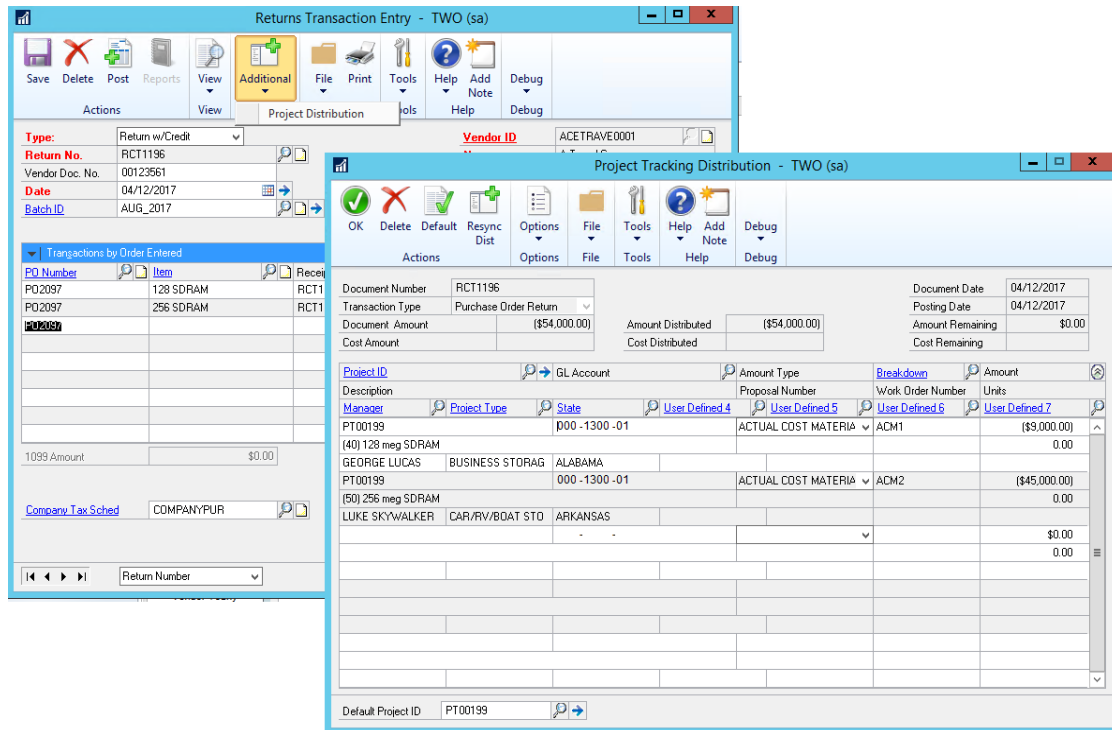
- 1. Resolved Problem with accessing PT distributions from Receivables Inquiry**  
problem was observed if user is on latest service pack for GP 14.00.1059. Should user select Additional >> Project Tracking Distributions from the Inquiry window they received a Get date error message. This is now resolved. Issue introduced with latest GP service pack.

## **Build 14.016 – Aug 10, 2017**

### **Enhancements**

- 1. New Option to create Project Tracking Distributions on PO Returns.**  
You can now create Project Tracking Distributions on PO return documents This can be done by selecting the Additional >> Project Distributions menu option when in Returns Transaction Entry. New distributions rows will be created for each line item on the return document and any applicable taxes. You can also add Project Tracking Distributions to a Posted Return that does not currently have Project Tracking Distributions added. This is done by selecting the Add Project Tracking Distributions window (Transactions >> Project Tracking >> Add Project Tracking Distributions).





**Returns Transaction Entry - TWO (sa)**

Type: Return w/Credit  
 Return No.: RCT1196  
 Vendor Doc. No.: 00123561  
 Date: 04/12/2017  
 Batch ID: AUG\_2017

Vendor ID: ACETRAVE0001

**Transactions by Order Entered**

PO Number	Item	Receipt
PO2097	128 SDRAM	RCT1
PO2097	256 SDRAM	RCT1
PO2097		
1099 Amount		\$0.00

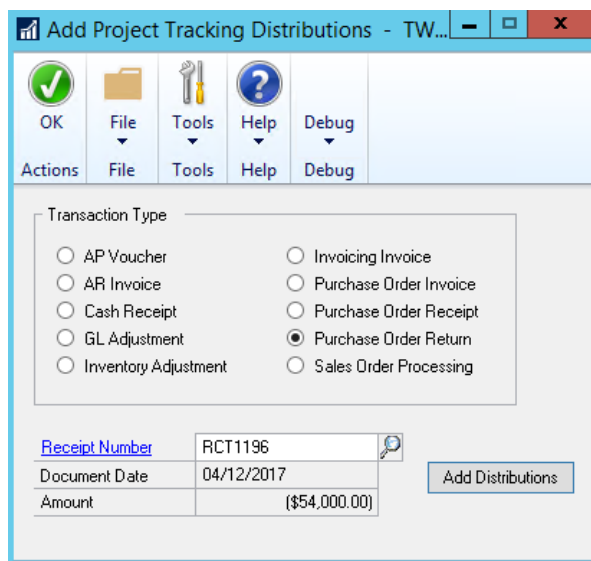
Company Tax Sched: COMPANYPUR

**Project Tracking Distribution - TWO (sa)**

Document Number: RCT1196  
 Transaction Type: Purchase Order Return  
 Document Amount: (\$54,000.00)  
 Cost Amount: (\$54,000.00)  
 Amount Distributed: (\$54,000.00)  
 Cost Distributed: (\$54,000.00)  
 Document Date: 04/12/2017  
 Posting Date: 04/12/2017  
 Amount Remaining: \$0.00  
 Cost Remaining: \$0.00

Project ID	GL Account	Amount Type	Breakdown	Amount
PT00199	000 - 1300 - 01	ACTUAL COST MATERIA	ACM1	(\$9,000.00)
(40) 128 meg SDRAM				0.00
GEORGE LUCAS BUSINESS STORAG	ALABAMA			
PT00199	000 - 1300 - 01	ACTUAL COST MATERIA	ACM2	(\$45,000.00)
(50) 256 meg SDRAM				0.00
LUKE SKYWALKER CAR/RV/BOAT STO	ARKANSAS			
				\$0.00
				0.00

Default Project ID: PT00199



**Add Project Tracking Distributions - TW...**

Transaction Type:

- ☐ AP Voucher
- ☐ AR Invoice
- ☐ Cash Receipt
- ☐ GL Adjustment
- ☐ Inventory Adjustment
- ☐ Invoicing Invoice
- ☐ Purchase Order Invoice
- ☐ Purchase Order Receipt
- ☒ Purchase Order Return
- ☐ Sales Order Processing

Receipt Number: RCT1196  
 Document Date: 04/12/2017  
 Amount: (\$54,000.00)

Add Distributions

## 2. Removed JRNENTRY column from Project Tracking SmartList objects.

JRNENTRY column was removed from the following SmartList Objects:

Closed Project Distributions

Posted Project Distributions

Unposted Project Distributions

## Resolved Issues

1. Resolved Problem with adding Project Tracking Distributions to a posted Reversal GL entry.

Issue was observed that Document date on reversal Transaction was being set to Transaction Date instead of Reversal Date for General Ledger. This issue is now resolved.

**2. Resolved issues observed where SQL connections failed to close when adding Project Tracking Distributions.**

Problem observed where SQL connections failed to be closed when adding Project Tracking Distributions. Code updated accordingly to ensure connections closed after Project Tracking Distributions are added to the Transaction.

**3. Fixed Problem with printing Pt Distributions Edit List on Purchasing Batch's.**

Problem observed with latest service pack update causing an error during printing: 'ME\_POP\_Receipt' failed accessing SQL data when attempting to print PT edit list from Purchasing Batch Entry. This is now resolved.

**4. Fixed Issues with Subscription Billing Document Creation failure.**

Issue observed when Project Tracking Set Units to have a default and no Project Tracking Distributions were created on the Subscription Billing Contract. Users would receive a validation: "Unit distributions differ from Contract Quantity". This error in Validation is now resolved.

**5. Resolved Problem with Default GL Breakdowns by Segment.**

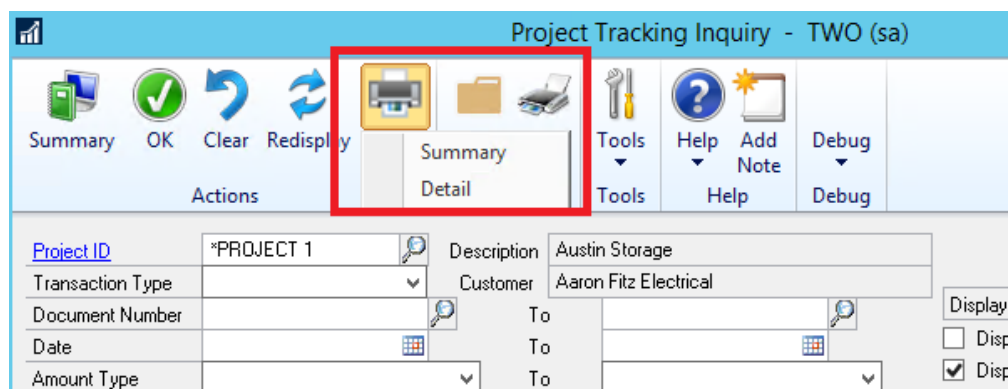
Issue was observed when using GL Breakdowns set by Segment. If a Default Breakdown was set for GL Segment it was failing to default if Segment was used. This error appeared to only occur if less than full segment was being used in Account Setup. This error is now resolved.

## Build 14.015 – April 18, 2017

### Enhancements

**1. New Report options on Project Tracking Inquiry window.**

You can now select to print in Summary or Detail on the Project Tracking Inquiry window. The Summary report will display the Summary view information from the Project Tracking Inquiry window. The Detail report will display the Detail view information from the Project Tracking Inquiry window.



Screen Output - ME Project Inquiry Summary

File Edit Tools Find Help Debug sa Fabrikam, Ltd. 04/12/2017

Print Send To Modify 65% Completed 1 Page Page 1

05/02/2017 8:38:07 AM Fabrikam, Ltd. Project Transaction Inquiry -- Summary Page: 1

Project ID \*PROJECT 1  
Transaction Type  
Document Number To  
Date 00/00/0000 To 00/00/0000 Display Voucher Number for AP Vouchers  
Amount Type To  
Account Number - -

OPEN PROJECT--ALL POSTED TRANSACTIONS

Project ID	Document Number	Transaction Type	Trx. Date	Amount Type	Breakdown	Amount
*PROJECT 1	00000000000000461	AP Voucher	04/14/2017	ACTUAL COST LABOR	MECHANICAL	\$567.00
*PROJECT 1	3478	GL Adjustment	04/12/2017	ACTUAL COST LABOR	MECHANICAL	\$300.00
*PROJECT 1	3518	GL Adjustment	04/12/2017	ACTUAL COST LABOR	MECHANICAL	\$100.00
*PROJECT 1	SALES000000001003	AR Invoice	04/12/2017	CASH	DEPOSIT	\$0.00
*PROJECT 1	SALES000000001003	AR Invoice	04/12/2017	SALES	MODS	\$0.00
*PROJECT 1	SALES000000001003	AR Invoice	04/12/2017	SALES TAX	SALES TAX	\$0.00
*PROJECT 1	SALES000000001003	AR Invoice	04/12/2017	SALES TAX	SALES TAX	\$0.00
*PROJECT 1	SALES000000001005	AR Invoice	04/12/2017	SALES	DEFERRED	\$0.00
*PROJECT 1	SALES000000001005	AR Invoice	04/12/2017	SALES TAX	SALES TAX	\$0.00
*PROJECT 1	SALES000000001005	AR Invoice	04/12/2017	SALES TAX	SALES TAX	\$0.00

Screen Output - ME Project Inquiry Detail

File Edit Tools Find Help Debug sa Fabrikam, Ltd. 04/12/2017

Print Send To Modify 70% Completed 1 Page Page 1

05/02/2017 8:39:54 AM Fabrikam, Ltd. Project Transaction Inquiry -- Detail Page: 1

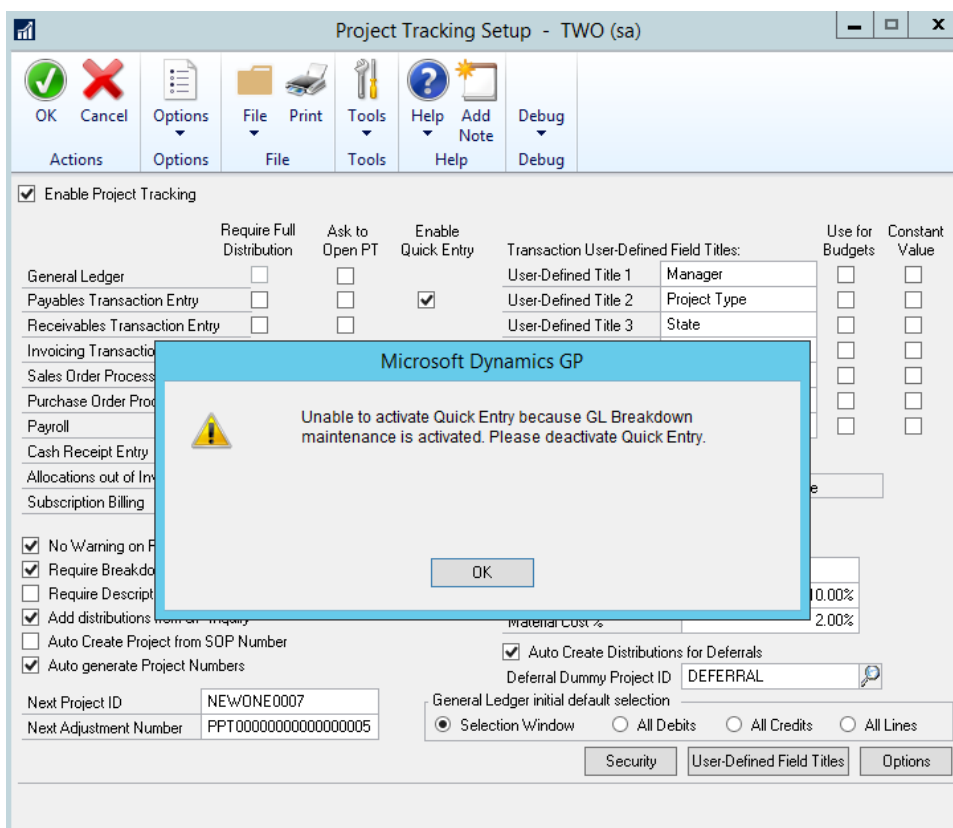
Project ID \*PROJECT 1  
Transaction Type  
Document Number To  
Date 00/00/0000 To 00/00/0000 Display Voucher Number for AP Vouchers  
Amount Type To  
Account Number - -

OPEN PROJECT--ALL POSTED TRANSACTIONS

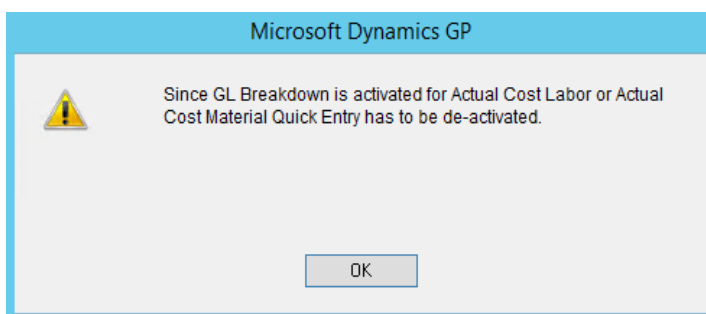
Project ID	Document Number	Transaction Type	Date	Amount Type	Breakdown	Transaction Amount
Description	Project Type	GL Account Number	Work Order Number	Proposal Number	User Defined 6	Units
Manager	State	User Defined 4	User Defined 5	User Defined 6	User Defined 7	
*PROJECT 1	00000000000000461	AP Voucher	04/14/2017	ACTUAL COST LABOR	MECHANICAL	\$567.00
LUKE SEYALKER	SELF STORAGE	400-6520-00				0.00
TEXAS						0.00
*PROJECT 1	3478	GL Adjustment	04/12/2017	ACTUAL COST LABOR	MECHANICAL	\$300.00
LUKE SEYALKER	SELF STORAGE	400-6520-00				0.00
TEXAS						0.00
*PROJECT 1	3518	GL Adjustment	04/12/2017	ACTUAL COST LABOR	MECHANICAL	\$100.00
LUKE SEYALKER	SELF STORAGE	100-6520-00				0.00
TEXAS						0.00
*PROJECT 1	SALES000000001003	AR Invoice	04/12/2017	CASH	DEPOSIT	\$0.00
LUKE SEYALKER	SELF STORAGE	000-1100-00				0.00
TEXAS						0.00
*PROJECT 1	SALES000000001003	AR Invoice	04/12/2017	SALES	MODS	\$0.00
LUKE SEYALKER	SELF STORAGE	000-1110-01				0.00
TEXAS						0.00

## 2. New Validation check for Payables Quick Entry setup.

As the Payables Quick Entry window is not compatible with GL Breakdowns for Actual Cost of Material and Actual Cost of Labor it is not recommended to be used together. A new validation has been created to prevent users from using both features in Project Tracking. If you setup a GL breakdown for Actual Cost of Labor or Actual Cost of material you will receive the following validation should you attempt to turn on the Quick Entry feature.



If Quick Entry is already enabled and you create assign a GL Breakdown for Actual Cost of Labor or Actual Cost of Material, then you be redirected to Project Tracking Setup with the following notice.



### 3. New Project Tracking Table Conversion Log file.

When Table Conversion has been completed for Project Tracking a new Log file will be generated / updated. This log file will be named "PT-UpgradeLog.txt" and be located in the Data Folder of the GP instance. The file will indicate the date and Time Table Conversion was run and the Build you installed or upgraded from and to.

The log will indicate each section of table conversion being run if it ran successfully or if an error occurred during the run.

As part of the table conversion process data from the table is transferred to a conversion table then the table is rebuilt based on the latest dictionary installed which

may include new columns. The existing data is then transferred back into the table. Once the transfer is completed the conversion table is cleared. If there was an issue during table conversion and the data is not cleared from the conversion table then this data is recognized in the next step and transferred to a new table created in the company database. This is so the data is not lost but preserved and can be transferred back into the table later. This error that may occurred is also noted in the Conversion log being created.

```

PT-UpgradeLog.txt - Notepad
File Edit Format View Help
*****
Upgrading Project Tracking from version 16.0.2 to 16.0.3 for company DB TWO.
Date & Time: 04/06/2017 8:36:45 AM
*****

Converting table ME_User_Defined_1_Maint - ME97701
Table ME_User_Defined_1_Maint - ME97701 has 3 records.
3 records backed up for table ME_User_Defined_1_Maint - ME97701.
Table ME_User_Defined_1_Maint - ME97701 rebuilt successfully.
Table ME_User_Defined_1_Maint - ME97701 has been restored with data successfully.
-----

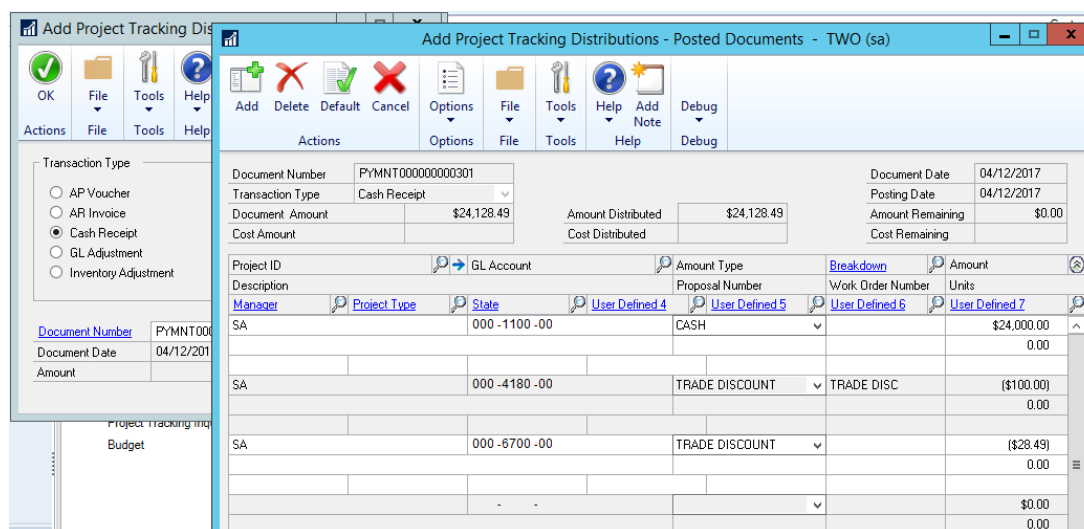
Converting table ME_User_Defined_2_Maint - ME97703
Table ME_User_Defined_2_Maint - ME97703 has 9 records.
9 records backed up for table ME_User_Defined_2_Maint - ME97703.
Table ME_User_Defined_2_Maint - ME97703 rebuilt successfully.
Table ME_User_Defined_2_Maint - ME97703 has been restored with data successfully.
-----

Converting table ME_User_Defined_3_Maint - ME97702
Table ME_User_Defined_3_Maint - ME97702 has 18 records.
18 records backed up for table ME_User_Defined_3_Maint - ME97702.
Table ME_User_Defined_3_Maint - ME97702 rebuilt successfully.
Table ME_User_Defined_3_Maint - ME97702 has been restored with data successfully.
-----

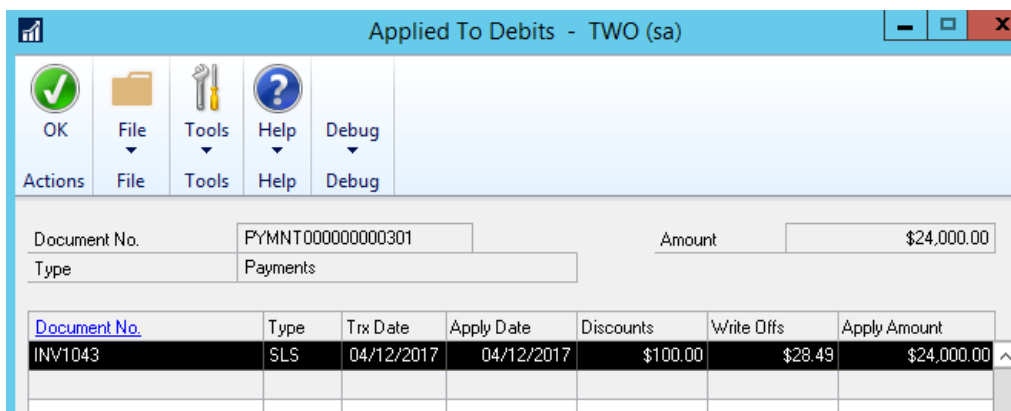
```

#### 4. Improved Add Project Tracking Distributions for Cash Receipts.

Adding Project Tracking Distributions to posted Cash Receipt will not create Project Tracking Distributions for any Write off or Term discount added when the Cash Receipt was applied to a document.



Project ID	Description	GL Account	Amount Type	Breakdown	Amount
SA		000 -1100 -00	CASH		\$24,000.00
SA		000 -4180 -00	TRADE DISCOUNT	TRADE DISC	(\$100.00)
SA		000 -6700 -00	TRADE DISCOUNT		(\$28.49)
					0.00
					0.00



Document No.	Type	Trx Date	Apply Date	Discounts	Write Offs	Apply Amount
INV1043	SLS	04/12/2017	04/12/2017	\$100.00	\$28.49	\$24,000.00

**5. Improved Project Tracking Setup option to suppress distribution line if cost of sales is \$0.00 for Subscription Billing product.**

With this setup option enabled a Project Tracking Distribution row would not be created for the Cost of Sales if the Cost of Sales amount is 0.00. This functionality has been expanded to work on Subscription Billing product.

**6. Improve Project Tracking distributions for recurring GL batch.**

Should user update GL Batch from single use to recurring Project Tracking will now update the appropriate Tables for Project Tracking Distributions created on the GL so they will be properly generated when the Batch is posted. Previously should the user change the batch from single use to recurring the Project Tracking Distributions created on the GL transactions would not update to be recurring.

**7. Improve Project Tracking to be compatible with Subscription Billing Multiple Contract Consolidation.**

When Generating SOP Transactions using Subscription Billing Contracts that have been consolidated to a single Parent Contract (Billing entity) Project Tracking distributions for the Child Contracts will now be generated appropriately.

**8. Improved Project Tracking Distributions on SOP transactions so they can be split.**

We have improved Project Tracking so that you can now split Project Tracking distributions on a SOP transaction. Previously you would receive a validation that the transaction cannot have split PT distributions.

This is done by adding a new Transaction row in PT distribution Entry and selecting the appropriate GL from the GL lookup that is associated to the line item. You can then adjust the amount for both distribution rows and assign each to their corresponding projects, breakdowns, and UD fields. This is an asset should you need to split a transaction amount over various projects on a SOP transaction.

You can now zoom into Subscription Billing Contract Inquiry to the Contract when selecting the Document Number zoom on Project Tracking Distributions on a Contract.

Previously the Amounts were hard coded to display 2 decimal places on the Amounts in Project Tracking Distributions. This is now updated so it will display the number of decimal places based on the Functional Currency setup for Decimal places.



Issue observed when importing new projects that user would receive a validation that User defined field must be mapped as part of the import even when it is mapped as part of the import if Project Tracking Setup is set for a constant UD value. This has been resolved.

**3. Resolved Problem with incorrect Project Tracking Distributions on SOP Transactions when Sales amount equals Markdown amount.**

Problem observed on SOP transactions if the Unit Price = Markdown amount then Sales Distributions were not being created for the Sales Amount in Project Tracking Distribution entry. This is now resolved.

**4. Fixed Problem with Credit Memo that has Write off applied without generated Project Tracking Distributions.**

Problem observed that user would receive an error that the distributions to Project Tracking System cannot be more than transactions amount when the credit memo is applied to a sales document with a write off. Error would occur during posting of the document. This is now resolved and no error will be received.

**5. Fixed Issues with using GP search options and Project Tracking SmartList objects.**

Issue observed when using GP search for Doc Type, Account Number, Date and GL Post Date on the Posted, Unposted, Closed Project Tracking Distributions SmartList objects. The search would not return any results. This issue is now fixed. Doc Type Search will now work appropriately when searching the integer value for the document type.

**6. Fixed issue with GL Posted date on Adding Project Tracking Distributions for posted GL entries.**

Problem observed when GL had different transaction date then the posting date. Should you add Project Tracking Distributions to this posted GL then the posting date in Project Tracking would be listed the same as the document date. This is now fixed to show the correct posting date.

**7. Resolved problem with Missing Project Tracking distributions for SOP transactions generated from Subscription Billing.**

Issue was observed when Project Tracking distributions were created on a Subscription Billing Contract after a line item was deleted from the contract. The deleted line item must not be the last item. When the SOP transaction was generated the Project Tracking distributions associated to the line item that was after the deleted item failed to be generated. This is now fixed.

## **Build 14.014 – Dec 21, 2016**

### **Enhancements**

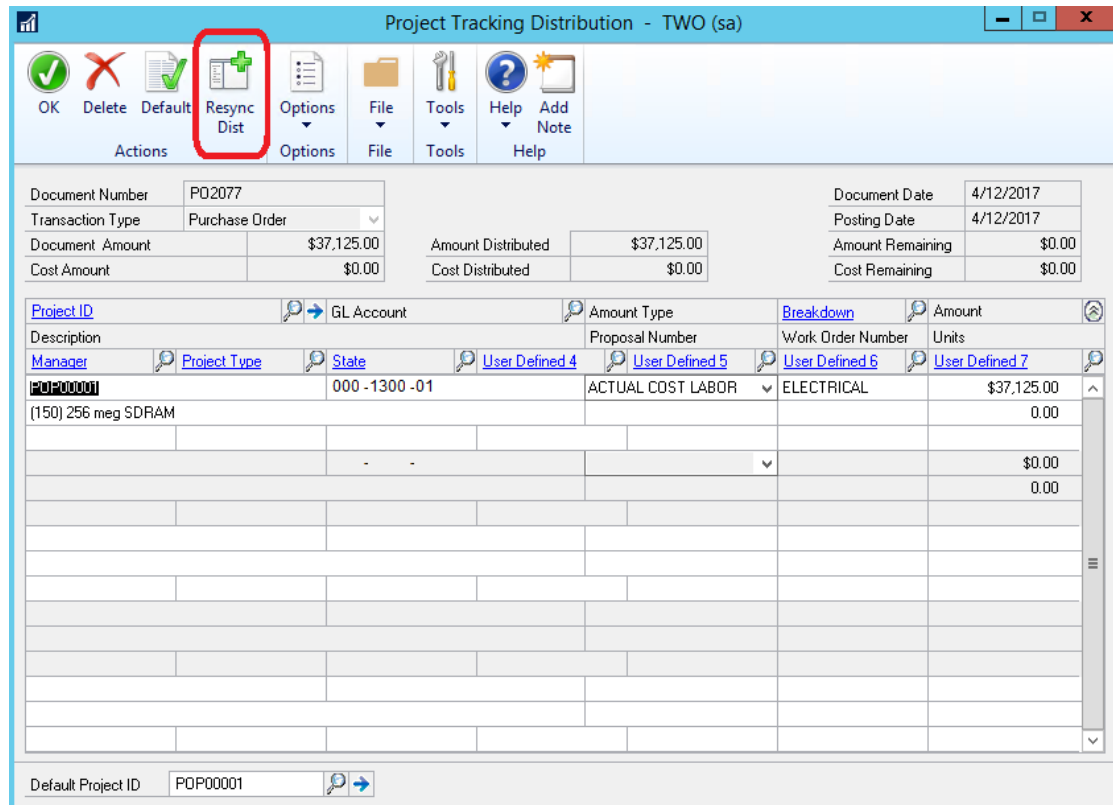
**1. New Resync functionality added to POP, US Payroll, and General Ledger**

Users can now use resync distributions in Project Tracking Distributions window on the following Transactions:

- Purchase Order Entry
- Receiving Transaction Entry
- Purchasing Invoice Entry
- US Payroll Transaction Entry
- General Ledger Transaction Entry



This feature will allow you to refresh the Project Tracking distributions created should changes be made to the original transaction. With this option it will retain the Project ID, Breakdown code, and User Defined field values already set on the original PT distribution row. Any new Distributions added on the transaction will be pulled into Project Tracking with the Resync.



Project Tracking Distribution - TWO (sa)

Actions: OK, Delete, Default, **Resync Dist**, Options, File, Tools, Help, Add Note

Document Number: PO2077  
Transaction Type: Purchase Order  
Document Amount: \$37,125.00  
Cost Amount: \$0.00

Document Date: 4/12/2017  
Posting Date: 4/12/2017  
Amount Distributed: \$37,125.00  
Cost Distributed: \$0.00  
Amount Remaining: \$0.00  
Cost Remaining: \$0.00

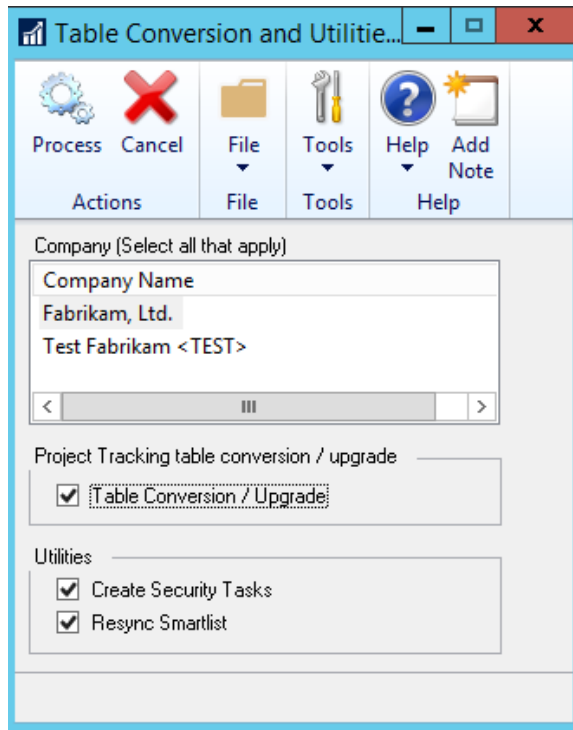
Project ID	GL Account	Amount Type	Breakdown	Amount
Description	Proposal Number	Work Order Number	Units	
Manager	Project Type	State	User Defined 4	User Defined 5
POP00001	000 -1300 -01	ACTUAL COST LABOR	ELECTRICAL	\$37,125.00
(150) 256 meg SDRAM				0.00
				\$0.00
				0.00

Default Project ID: POP00001

## 2. Improved Table conversion to run for Multiple Company Db and Resync Smartlist objects

This enhancement allows you to perform the table conversion process for multiple companies without needing to log into each company separately for upgrades to the latest build. Users when running table conversion would select the company Db in the scrolling list provided using the Shift / CTRL keys to select multiple companies. Table conversion will then run concurrently for each Db selected.

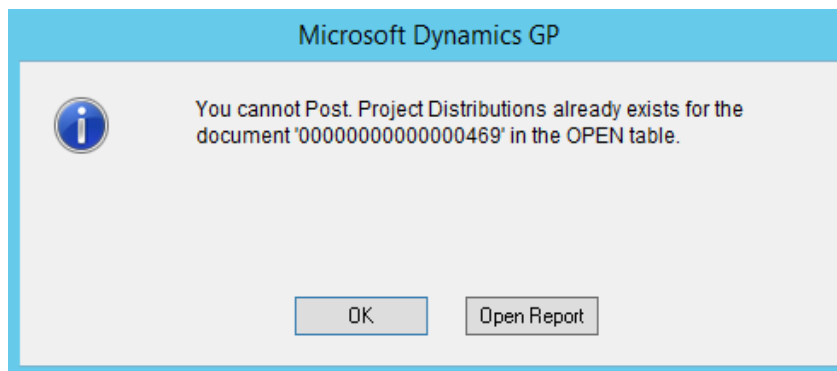
The new Resync Smartlist object option will allow you to refresh the Smartlist objects for Project Tracking without needing to rebuild the Smartlist objects. This would be performed if any changes are made as part of a build update or if label changes are made to any of the User Defined Fields. With this method any favorites created in Project Tracking from the pre-loaded SmartList object will also be updated.



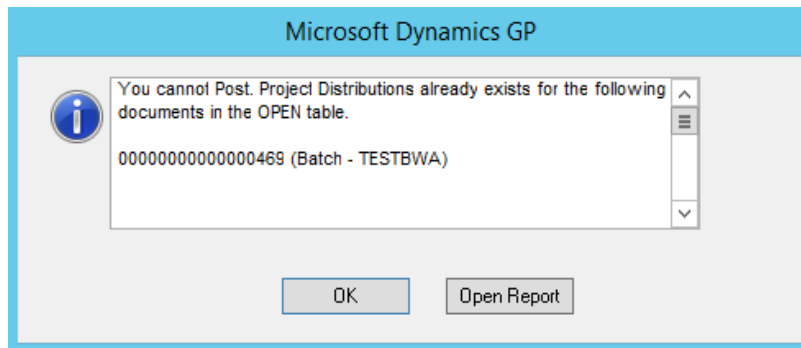
### 3. Improved Validation during Posting for duplicate transactions.

With this update you will receive a notification when posting a transaction or batch where Project Tracking distributions already exist for the Document in the Open Table. With this update you have more information available to determine how to best handle the situation. Such an error will stop posting from occurring and must be resolved to be able to continue with posting.

The Message from the Transaction will only display the transaction in question.



The Message from the Batch will display a scrolling message listing all transactions effected.



You can also review the Report by selecting the Open Report which will display the duplicate Project Tracking Distributions.

Screen Output - PT Project Distribution Duplicates Report

File Edit Tools Find Help sa Fabrikam, Ltd. 4/12/2017

Print Send To Modify 75% Completed 1 Page Page 1

Date: 1/19/2017 Fabrikam, Ltd. Page No: 1

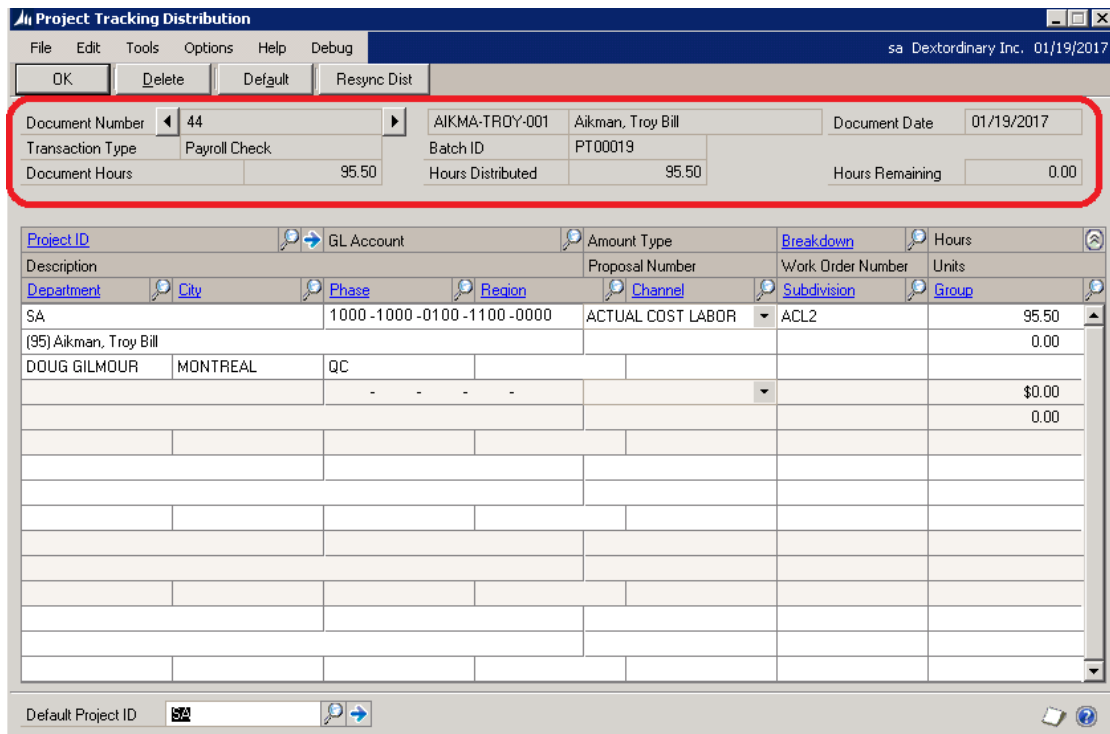
Project Distribution Duplicates Report

WORK Table Records						
Document	Project ID	Account	Amount Type	Breakdown	Unit	Amount
000000000000000469	PROJ0002	500-6150-00	ACTUAL COST	LABOR ACL2	0.00	\$900.00

OPEN Table Records						
Document	Project ID	Account	Amount Type	Breakdown	Unit	Amount
000000000000000469	PROJ0001	400-6520-00	ACTUAL COST	LABOR ELECTRICAL	0.00	\$500.00

- Improved Navigation for Project Tracking Distribution Entry for US Payroll.**  
Enhancement added to Project Tracking Distributions Entry window for US Payroll. You can now use the Left and Right Arrows beside Document Number to cycle through each Payroll transaction in the batch when adding PT Distributions.

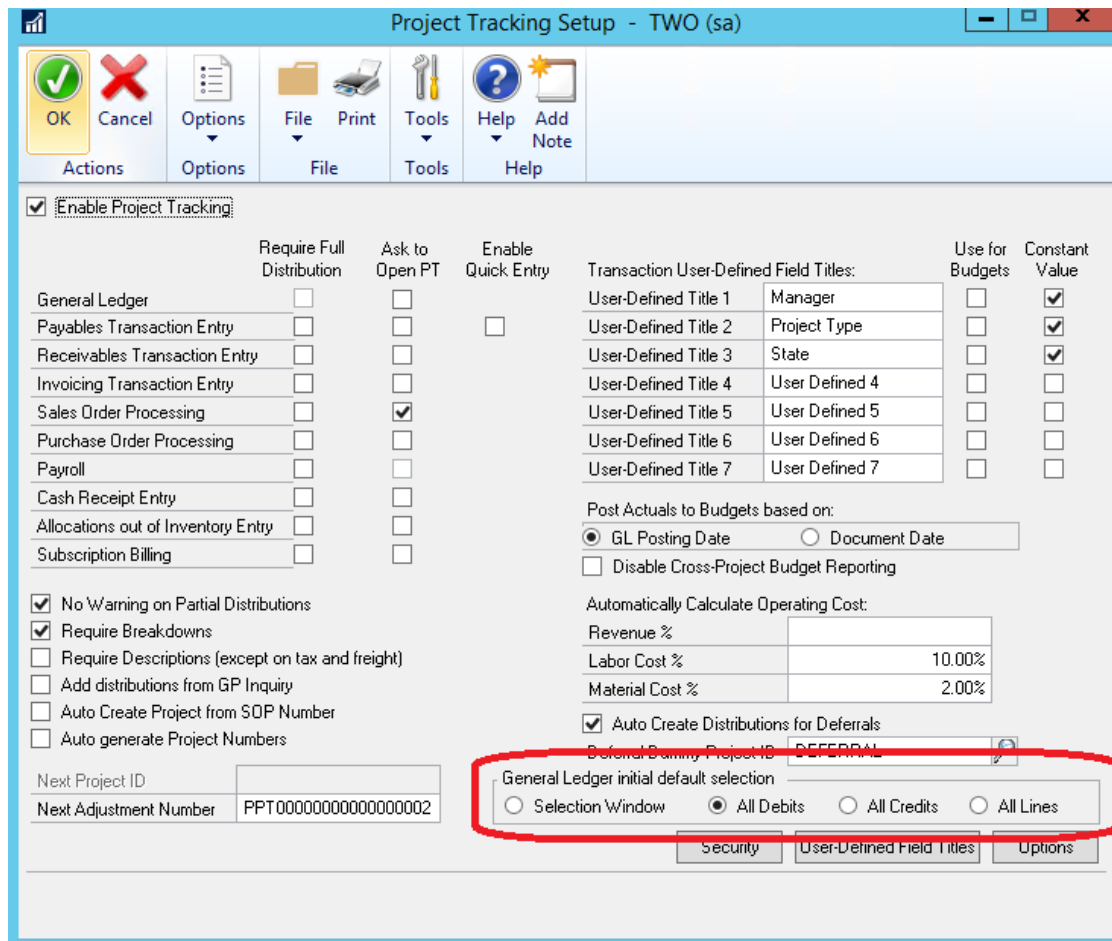


##### 5. Enhancement for General Ledger Transactions in Project Tracking Setup to bypass interim window.

By default, this new option located in project Tracking Setup will be set to Selection Window. This option will allow you to bypass the Selection window when initially setting up Project Tracking Distributions. It will default automatically to Project Tracking Distribution entry based on the Radio selection option set:

- **Selection Window** – No automatic defaulting will occur. Users will still be directed to Project Tracking Distribution Selection Window.
- **All Debits** – All debit lines will have distributions added to Project Tracking Distribution Entry.
- **All Credits** – All Credit lines will have distributions added to Project Tracking Distribution Entry.
- **All Lines** – All lines will have distributions added to Project Tracking Distribution Entry.

Should a user access Project Tracking Distribution Entry window after PT Distributions were added to the transaction they will still be directed to the PT Distribution Selection window regardless of the Setup option set. (This will allow you to adjust the Distributions for a single transaction that will need be different then the default initial selection option set)



**Project Tracking Setup - TWO (sa)**

OK Cancel Options File Print Tools Help Add Note

Actions Options File Tools Help

☒ **Enable Project Tracking**

	Require Full Distribution	Ask to Open PT	Enable Quick Entry
General Ledger	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Payables Transaction Entry	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Receivables Transaction Entry	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Invoicing Transaction Entry	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sales Order Processing	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Purchase Order Processing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Payroll	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cash Receipt Entry	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Allocations out of Inventory Entry	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Subscription Billing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☒ No Warning on Partial Distributions  
☒ Require Breakdowns  
☐ Require Descriptions (except on tax and freight)  
☐ Add distributions from GP Inquiry  
☐ Auto Create Project from SOP Number  
☐ Auto generate Project Numbers

Transaction User-Defined Field Titles:

User-Defined Title	Use for Budgets	Constant Value
User-Defined Title 1 Manager	<input type="checkbox"/>	<input checked="" type="checkbox"/>
User-Defined Title 2 Project Type	<input type="checkbox"/>	<input checked="" type="checkbox"/>
User-Defined Title 3 State	<input type="checkbox"/>	<input checked="" type="checkbox"/>
User-Defined Title 4 User Defined 4	<input type="checkbox"/>	<input type="checkbox"/>
User-Defined Title 5 User Defined 5	<input type="checkbox"/>	<input type="checkbox"/>
User-Defined Title 6 User Defined 6	<input type="checkbox"/>	<input type="checkbox"/>
User-Defined Title 7 User Defined 7	<input type="checkbox"/>	<input type="checkbox"/>

Post Actuals to Budgets based on:  
☒ GL Posting Date ☐ Document Date  
☐ Disable Cross-Project Budget Reporting

Automatically Calculate Operating Cost:

Revenue %	Labor Cost %	Material Cost %
	10.00%	2.00%

☒ Auto Create Distributions for Deferrals  
 Deferral Entry Project ID: DEFERRAL

General Ledger initial default selection  
☐ Selection Window ☒ All Debits ☐ All Credits ☐ All Lines

Security User-Defined Field Titles Options

## 6. Project Tracking SmartList objects label change.

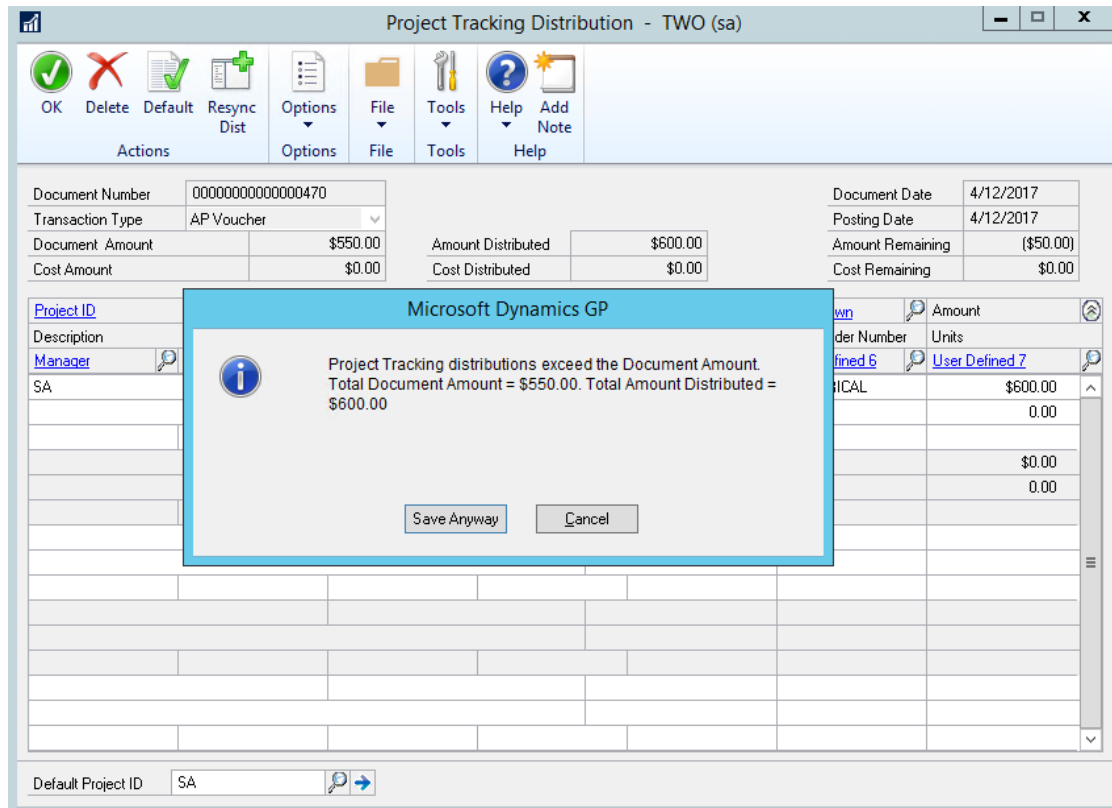
Label change made to columns Company ID and Company Name to be Master ID and Master Name on the following Smartlist objects:

- Closed Project Distributions
- Posted Project Distributions
- Unposted Project Distributions

## 7. Improved Distributions exceeded Document Amount Validation when saving Project Distributions.

Validation occurring when saving Project Tracking Distributions changed from a hard stop validation to a warning Validation. This will allow the user the ability to still create the Project Tracking Distributions and resolve the conflict accordingly as the conflict may be on the Transaction instead of Project Distributions.

Note Validation will still prevent posting of the transaction should conflict still not be resolved.



## 8. Improved accessing Project Tracking Distribution Entry.

Eliminated the need to tab to a blank Line to access Project Tracking Distribution Entry on the following Transaction Entry windows:

- Receivings Transaction Entry
- Purchasing Invoice Entry
- Purchase Order Entry
- Sales Transaction Entry
- Item Transaction Entry
- Invoice Entry

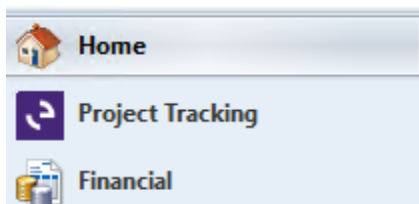
## 9. Improved Resync Option in Project Tracking Distribution Entry window.

The Resync Option is improved for the following windows to be able to resync the Units field:

- SOP Transaction Entry
- POP
- Receivings Transaction Entry
- Item Transaction Entry
- Subscription Billing
- US Payroll
- Invoice Entry

Should Project Tracking setup be set to Sync Units with GP quantity then if user needed to resync the Project Distributions it will now also resync the Units set should the quantity be adjusted on the transaction.

#### 10. Updated Encore Logo for Project Tracking Menu to new Encore Logo



#### 11. Updated for Subscription Billing Inquiry window to open Project Tracking Inquiry when selecting to access Project Tracking.

### Resolved Issues

#### 1. Resolved issues with Summary Variance report on Total Revenue % calculation.

Issue was observed on Summary Variance Report. Total Revenue % calc was summing total Cost Var % and Gross Profit Var %. Issue has since been resolved on report and value will calculate correctly. Should custom report dictionary been generated for Project Tracking prior to install then this may require that users recreate dictionary by removing custom report dictionary and re-importing custom reports.

#### 2. Resolved Problems with PM Posting Journal failing

Issue observed where PM Posting journal report failed to populate with Project Tracking Data when using modified report from Project Tracking dictionary. Should user print from the PM Transaction Entry window they would receive an error indicating "table ME977061, table does not exist or you do not have permission". This issue has since been resolved.

#### 3. Resolved issue with Project Tracking Lite and Project Tracking Setup.

Issue observed in Project Tracking Lite that users would be able to select Require Full Distributions for Subscription Billing module. Users would also be able to select Ask To Open PT for GL, Receivables Transaction Entry, Invoice Transaction Entry, Sales Order Processing, Cash Receipt Entry, Allocations out of Inventory Entry, and Subscription Billing. This issue has since been resolved ensuring these selection options are locked when using Project Tracking Lite.

#### 4. Fixed issues with Units field for negative quantity on Sales Transaction Entry.

Issue observed for Units field on Project Tracking Distribution entry failing to default correctly when Line item had negative quantity on Sales Transaction Entry. Issue has since been resolved.

#### 5. Resolved Problem with Table conversion.

Problem observed when running table conversion if Table was marked for replication. When Table was marked for replication it was causing failures on Table Conversion. This issue has since been resolved.

#### 6. Fixed Issues with recurring GL batches.

Two Issues was observed when GL batch was flagged as a recurring batch and originating transaction had Project Tracking Distributions created.

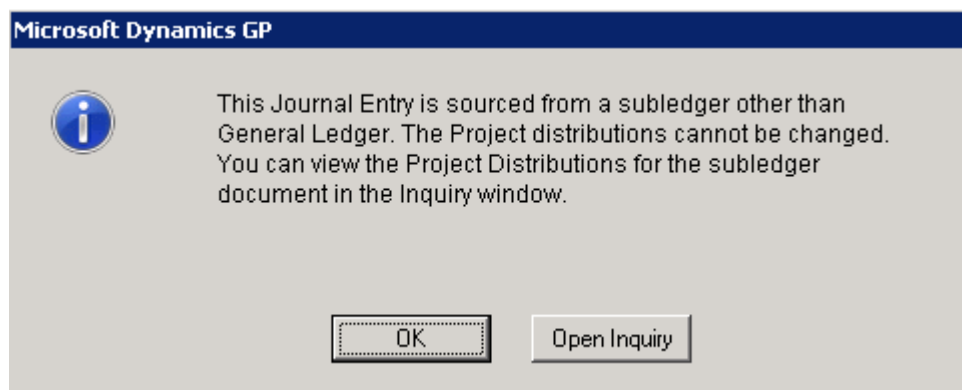
- Users would receive error that Distributions already exist for Transaction when posting the next instance for the recurring batch. This issue has since been resolved.
- Printing the GL edit list would cause the transaction RCTRSEQ to reset on ME97749 causing the transaction to be out of Sync with the GL entry in GL10000. This issue has since been resolved.

## Build 14.013 – Mar 16, 2016

### Enhancements

#### 1. Improve Validation for General Ledger Entries.

Users can now enter PT distributions on General Ledger Transactions when Source Document is not listed as GJ. Previous validation would occur preventing users from creating PT distributions if they updated the Source Document listed. This allows for greater flexibility for PT distributions. Validation message has been re-worded for the intended Validation. Should users attempt to create PT distributions on GL that originated from a different subledger than General Ledger then they will receive a notification indicating as such.



#### 2. Expanding the capabilities of the rw\_TableHeaderString & rw\_TableLineString Function.

Users can now use these functions on the following reports

- The rw\_TableHeaderString currently only supports the following reporting:
  - SOP Documents
  - GL Reporting
  - Receivables AR
  - POP Modules
  - PM (Payables)
  - Cash Receipt
  - Inventory
- The rw\_TableLineString currently only supports the following reporting:
  - SOP Documents,
  - GL Reporting
  - POP Modules
  - Inventory



Users can also now add the following Project Information to a core GP report.

- Project ID
- Project Description
- Amount Type
- Breakdown Code
- Amount
- Line Distribution Description
- Proposal Number
- Work Order Number
- Units
- Users Defined values 1 – 7
- Project Checkbox Fields 1 – 7
- Project Date Fields 1 – 7
- Project Number Fields 1 – 7
- Project Text Field 1 – 20

## Resolved Issues

### 1. Resolved Problem with Adding PT distributions go GL transaction created on a closed year.

Issue was observed if user had GL transaction that is now historical and attempted to add PT distributions they received validation indicating that Transaction did not originate from General Ledger source. Issue has since been resolved.

### 2. Fixed issues with PT distributions on Us Payroll for Negative Transaction line.

Issue was observed causing validation to occur when US Payroll had Negative amount for employee payroll when PT distributions were not created for transaction. Problem has since been resolved.

### 3. Resolved issues with posting on cash receipts.

Issue observed on update from Build 14.012 preventing Cash receipts from being posted when PT distributions were generated for Terms taken. Issue is now resolved.

## Build 14.012 – Jul 04, 2016

## Enhancements

### 1. Improved PT distributions for Cash Receipts.

Project Tracking will now take into consideration Terms taken when applying a cash receipt to a document in the Apply Sales Documents window. This distribution will default in the Project Tracking Distribution entry window with the hard coded Breakdown of Trade DISC if no other defaulting has been setup. Users can override this breakdown.

**Apply Sales Documents - GPDAT (sa)**

OK Find Unapply Auto Apply Additional File Print Tools Help Add Note

Customer ID: IwDwI Name: Oh! What a feeling!  
 Type: Cash Receipts Apply From Currency ID: USA  
 Document No.: PYMNT0180 Original Amount: \$400.00  
 Apply Date: 04/07/2016 Unapplied Amount: \$0.00  
 Apply Posting Date: 02/03/2016

View/Apply: National Account Specific Customer

Type	Original Document Amt	Discount Date	Terms Available	Terms Taken	Writeoffs
Apply To Currency ID	Exchange Rate	Calculation Method	Realized Gain/Loss		
<input type="checkbox"/> IVC10070		01/17/2016	\$3.78		\$0.00
SLS	\$703.78	12/18/2015	\$0.00	\$0.00	\$0.00
USA	0.0000000				\$0.00
<input checked="" type="checkbox"/> IVC10072		01/20/2016	\$0.00	\$2.00	\$400.00
SLS	\$804.32	12/21/2015	\$0.00	\$2.32	\$2.32
USA	0.0000000				\$0.00
<input type="checkbox"/> IVC10073		01/20/2016	\$454.86		\$0.00
SLS	\$904.86	12/21/2015	\$0.00	\$0.00	\$0.00
USA	0.0000000				\$0.00

by Customer ID

**Project Tracking Distribution - GPDAT (sa)**

OK Delete Default Options File Tools Help Add Note

Document Number: PYMNT0180 Document Date: 04/07/2016  
 Transaction Type: Cash Receipt Posting Date: 02/03/2016  
 Document Amount: \$404.32 Amount Distributed: \$404.32 Amount Remaining: \$0.00  
 Cost Amount: \$0.00 Cost Distributed: \$0.00 Cost Remaining: \$0.00

Project ID: GL Account Amount Type Breakdown Amount  
 Description Proposal Number Work Order Number Units  
 Department City Phase Region Channel Subdivision Group

SA		1000-1000-0100-1100-0000	CASH			\$400.00
SA		1000-1000-0100-5113-0000	TRADE DISCOUNT	TRADE DISC		(\$2.00)
SA		1000-1000-0000-5112-0000	TRADE DISCOUNT			(\$2.32)
						0.00
						0.00
						\$0.00
						0.00

## 2. Improved validation messaging during posting failure.

Should a user attempt to post a batch and a document number already have pt distributions existing in the open table for a document in the batch a validation will occur. This validation has been improved to allow users to more easily recognize which document is having issues. This situation usually occurs when the original post attempt had failed to complete because of a crash in GP during the initial

posting. This may have caused the document to fail to post but the pt distributions already partially move to the open table from the work table.

## Resolved Issues

- 1. Resolved Problem with Advanced Analytics saving Favorites.**  
Issue was observed if user have added header grouping it caused the sum of Credit and net amount to disappear. This issue has since been resolved.
- 2. Resolved issues with Printing Payables Transaction Edit list.**  
Issue was observed if user had updated reporting to use the Alternate Transaction Edit list for the payables module to be loaded from Project Tracking. Should user print the edit list from the Transaction entry window it failed to load Project Tracking information. This has since been resolved.
- 3. Fixed issues with Price Variance on purchasing invoices.**  
Obscure issue was noticed if Invoice had multiple line items each sharing the same Variance account and a variance was made on the invoice for multiple items but the variance did not adjust the price of the document it failed to generate appropriate PT distributions. This has since been resolved.

## Build 14.011 – Jun 01, 2016

### Enhancements

- 1. New RW function to add Project Tracking information to GP reports.**  
Users can now update Core GP reports for project Tracking information using the existing `rw_TableHeaderString` and `rw_TableLineString` functions. This initial release will allow users to add the Project ID and / or Project Description to core GP reporting.

The `rw_TableHeaderString` will return project information for the first PT Distribution line associated to a transaction. It is mainly to be used on the report Header.

The `rw_TableHeaderString` currently only supports the following reporting:  
SOP Documents,  
GL Reporting  
Receivables AR  
POP Modules

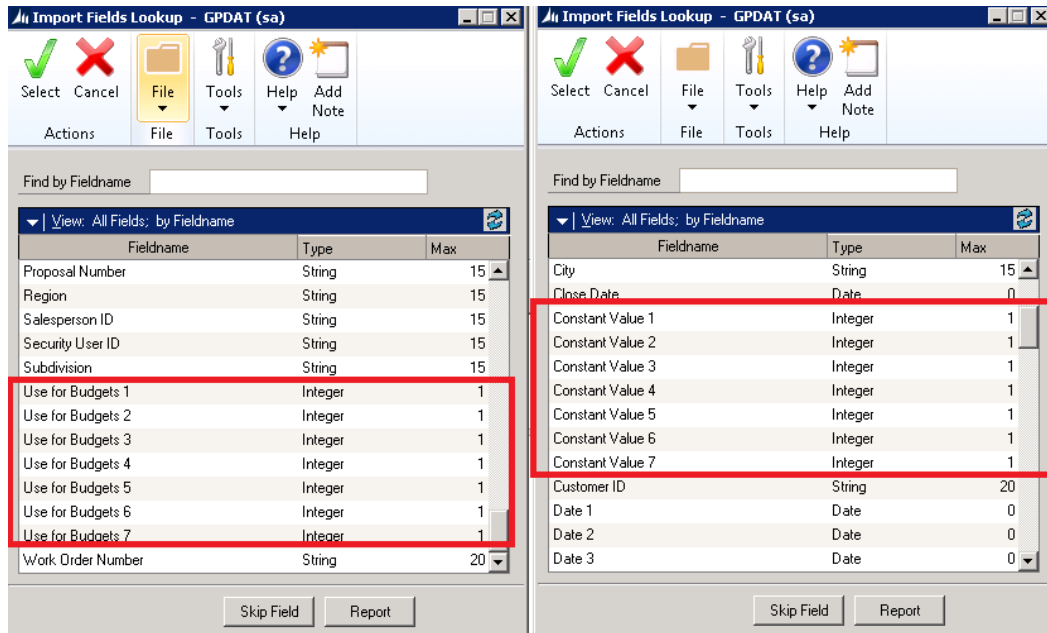
The `rw_TableLineString` can be used on reports with Transaction lines.

The `rw_TableLineString` currently only supports the following reporting:  
SOP Documents,  
GL Reporting  
POP Modules

Further details regarding this setup and use of these functions will be located in the redesigned Project Tracking User manual.

- 2. Improved Project Tracking Importer.**  
Project Tracking importer updated for Smart Functionality:

- When importing a new project the project status will default to open if the status was not mapped as part of the import.
- Should Project Tracking Setup have default settings for Use in Budgets and Constant Values the importer will now take these into account when importing a new project
- Users can now import the Constant Value and Use in Budget checkbox options on Project Master Imports. The Constant Value will require that the User Defined value also be imported.



## Resolved Issues

- 1. Resolved date issues when adding PT distributions to a posted AP Voucher.**  
Issue was observed listing incorrect document date on PT distribution when adding Project Tracking Distributions to a posted AP Voucher through Add PT Distributions window. This has since been resolved.

## Build 14.010 – Apr 29, 2016

### Enhancements

- 1. Improved PM Transaction Posting Journal reports.**  
The MC PM Transaction Posting Journal and PM Transaction Posting Journal reports have been optimized in the Project Tracking Dictionary. These reports can be used from the Encore Project Tracking Dictionary to display the project ID. The report was optimized to decrease the time of report generation.
- 2. Improved PM and SOP Batch Edit list reports.**  
PM and SOP Batch Edit list reports to include Project Description. These reports can be accessed by selection the Additional >> Project Distributions Edit option from the Batch window.

Screen Output - ME PM Project Tracking Edit List

File Edit Tools Find Help Debug sa Dextordinary Inc. 05/17/2016

Print Send To Modify 100% Completed 3 Pages Page 1

Batch Number: TEST

Invoice Number	Date	Vendor ID	Amount
00000000000000010	05/15/2015	62010	\$508.25

Project ID	Project Description	GL Account Number	Distributed Amount
PAYTEST1	Dves paytest1 project test description	1000-1000-0100-1200-0000	\$500
ACTUAL COST LABOR			
ELAINE BENNETT VANCOUVER			
PAYTEST1	Dves paytest1 project test description	1000-1000-0000-1200-0005	

### 3. Project Tracking Importer enhancements.

Project Tracking Importer improved for smart functionality on both With and without GL. Importer will now automatically set the default values on PT distributions that have been setup on the Project in Project Maintenance. These Values are for constants set on all 7 User Defined fields, Proposal number and Work Order Number. This defaulting only to occur if these fields are not mapped in the import file.

Improved Validation has also been included preventing users from importing User Defined, Breakdown Codes, and Project Id's that do not exist.

### 4. Improved Resync option on SOP transactions.

Resync option will now pull in Payments applied on the document should user add a Payment after PT distributions have been created. This will allow users to retain their previously set PT distributions allowing them to pull in the new transaction row for PT distributions.

## Resolved Issues

### 1. Resolved issues with Project Tracking GL Breakdown defaulting for Bank Receipts and Cash Receipts

Issue noticed in Project Tracking Distributions should user have GL breakdown defaults set for Cash Account but not for Sales Account. Issue was causing defaulting to occur on both the sales and cash accounts. This issue is now resolved.

### 2. Resolved problem with Add PT distributions for GL Transactions.

Issue noticed when attempting to add PT distributions to posted GL transaction. User was unable to add PT distributions to both sides (Debit and Credit) through this process. This problem is now resolved, and users can now add PT distributions to posted GL transactions for both sides of the transaction.

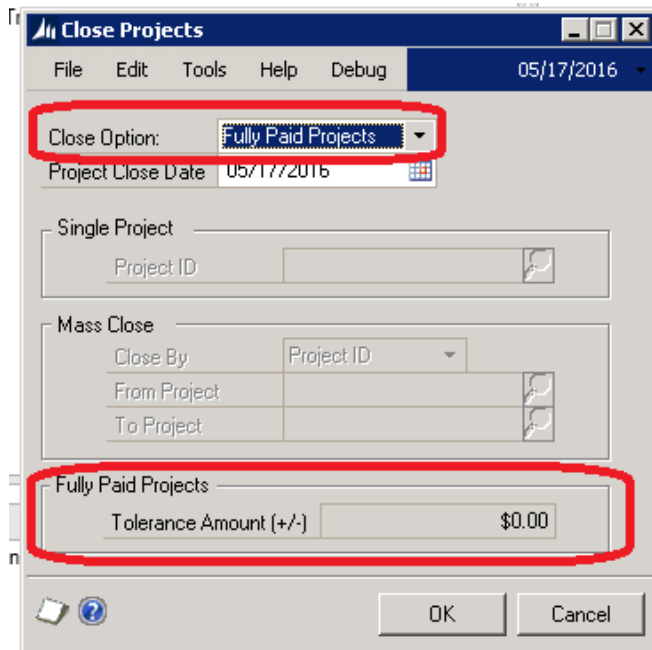
## Build 14.009 – Mar 21, 2016

### Enhancements

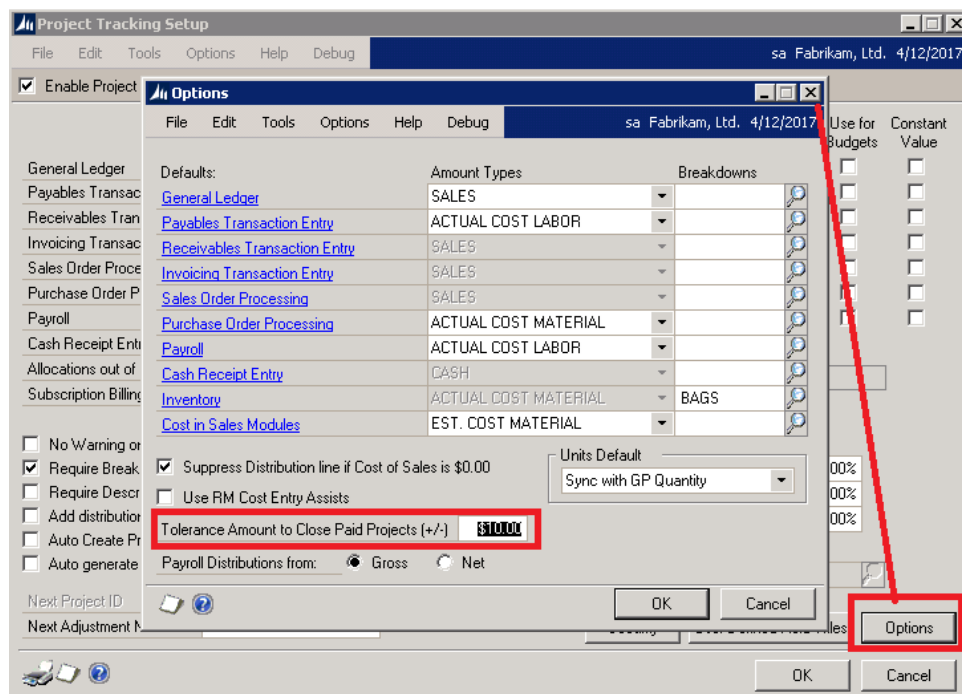
#### 1. Improved Close Projects routine.

Streamlined the process of closing projects in project tracking for Fully paid option. Users can now choose the option of Fully Paid Projects in the Close Projects window. This option will close all projects that have been fully paid or within the tolerance

amount. Users can set the Tolerance amount in Project Tracking setup under Options.



The 'Close Projects' dialog box is shown. It has a menu bar with File, Edit, Tools, Help, and Debug. The date 05/17/2016 is displayed. The 'Close Option' is set to 'Fully Paid Projects'. The 'Project Close Date' is 05/17/2016. There are sections for 'Single Project' and 'Mass Close'. The 'Fully Paid Projects' section is highlighted with a red box, showing a 'Tolerance Amount (+/-)' of \$0.00. At the bottom are OK and Cancel buttons.



The 'Project Tracking Setup' dialog box is shown, with the 'Options' tab selected. The 'Tolerance Amount to Close Paid Projects (+/-)' is highlighted with a red box and set to \$0.00. A red arrow points from this box to the 'Options' button at the bottom right of the dialog. The dialog also includes a list of transaction types and their corresponding amount types and breakdowns.

## Resolved Issues

### 1. Resolved issues with Project Tracking SmartList Objects

Issue noticed on the Project Tracking SmartList Objects (Closed, Posted, and Unposted PT Distributions). Transactions failed to display if date range was used on

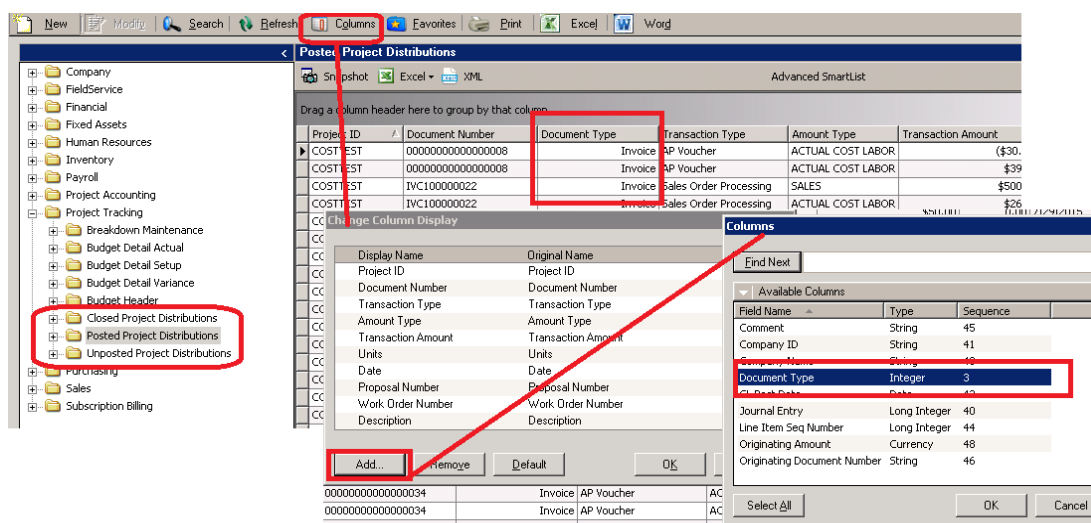
GL Post Date and Document Date fields using GP search options. Problem is now resolved.

## Build 14.008 – Feb 09, 2016

### Enhancements

#### 1. Improved SmartList Objects.

Project Tracking Smart List Objects for Closed, Posted and Unposted Distributions now have document type as an additional option. For this column it will now display the appropriate document type should the transaction have a document type. (Note the following Transaction Types will be displayed as blank for this field: GL Adjustment, Bank Rec Transaction, Cash Receipt, Payroll Check, Subscription Billing Contract, and Project Tracking Adjustment.)



#### 2. Enhanced Project Breakdown Assignments

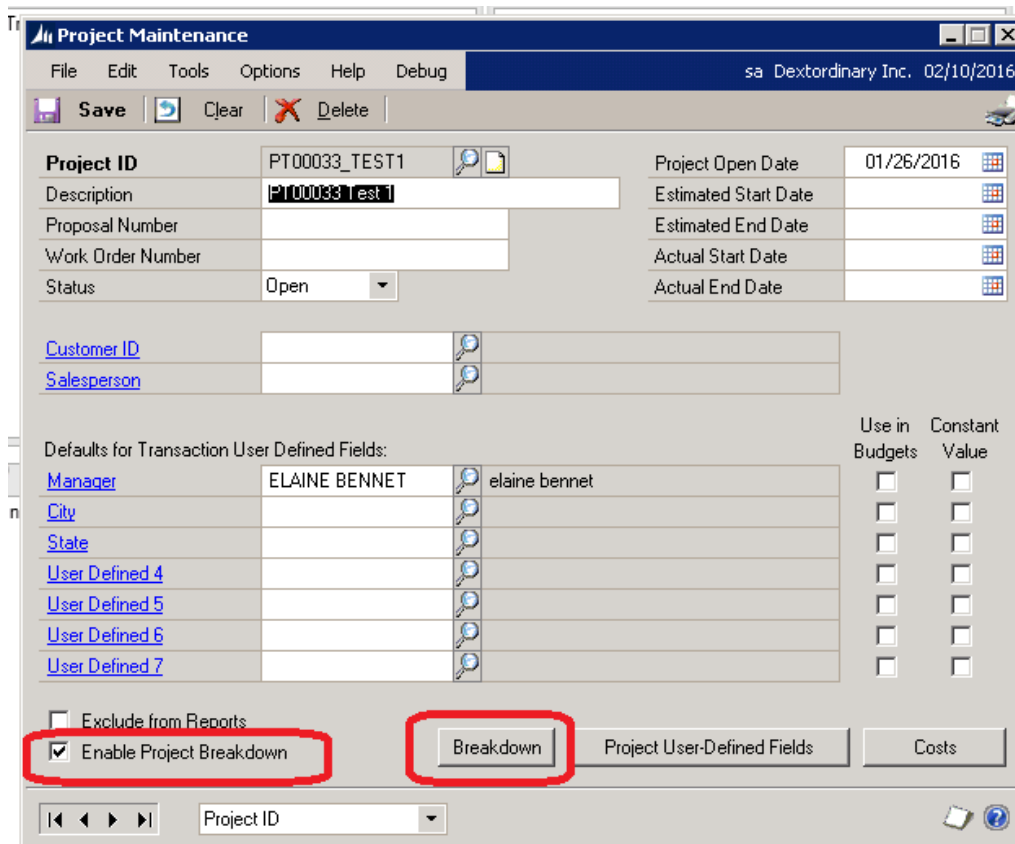
Users can now Assign Breakdown Defaults at the project level. With Project Breakdown Defaulting setup on a project the breakdown will auto populate for the Distribution line when the project is assigned to that line for the specified amount type. This setup is optional.

This update also includes improved Breakdown defaulting hierarchy. Defaulting hierarchy will now occur in the following order:

- I. GL Breakdown Defaulting
- II. Vendor Breakdown Defaulting (if Applicable)
- III. Project Breakdown Defaulting
- IV. Setup Breakdown Defaulting

Should user change the project currently listed on a line that has an existing breakdown then the breakdown listed will remain on the transaction if the new project does not have assigned breakdowns. However, should the new project have assigned breakdowns then as part of the hierarchy it will only keep the breakdown if it is assigned to the new project as well. If it is not assigned to the new project, then it will pass through setup defaulting if one exists or clear if it does not exist.

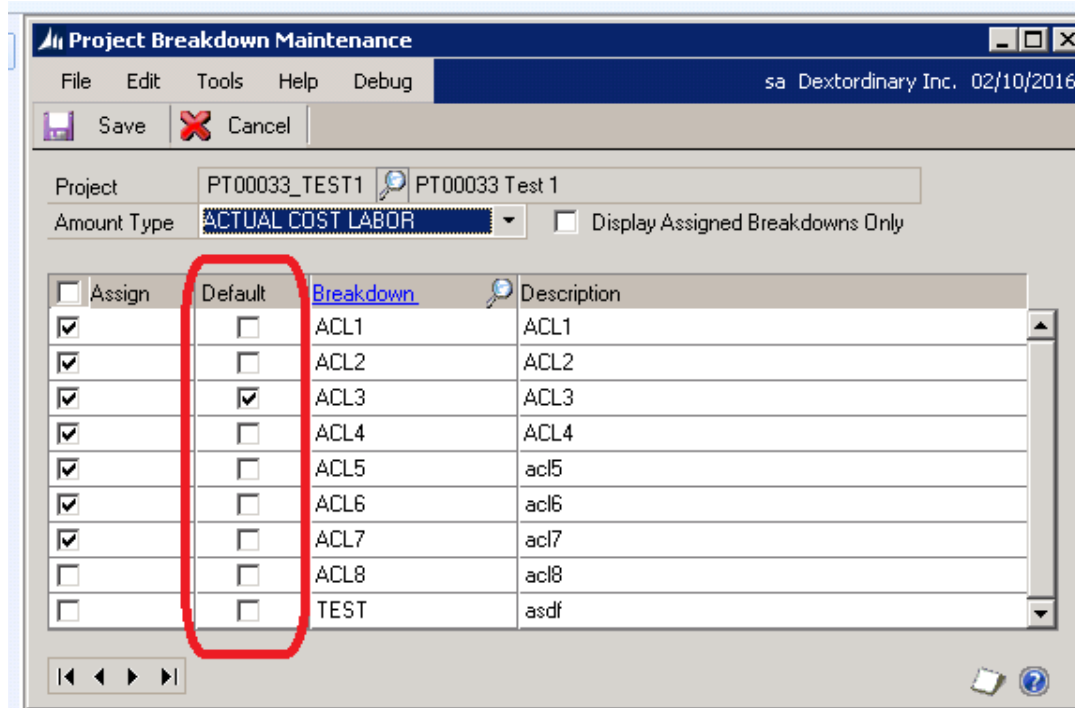
When assigning Project Level Breakdowns, a new flag is listed on the Project Card. This Flag will need to be enabled prior to being able to assigning or setting up Project Defaulting. Deselecting this flag on the project Card will delete all Breakdowns assigned at the project Level for the project selected. As part of the installation this flag will automatically be checked for any project that has assigned breakdowns currently during the table creation process.



The screenshot shows the 'Project Maintenance' window for 'sa Dextordinary Inc.' dated '02/10/2016'. The 'Project ID' is 'PT00033\_TEST1' and the 'Description' is 'PT00033 Test 1'. The 'Status' is 'Open'. The 'Project Open Date' is '01/26/2016'. The 'Manager' is 'ELAINE BENNET'. The 'Enable Project Breakdown' checkbox is checked and highlighted with a red box. The 'Breakdown' button is also highlighted with a red box. The 'Project User-Defined Fields' and 'Costs' buttons are visible. The 'Exclude from Reports' checkbox is unchecked.

Field	Value	Use in Budgets	Constant Value
Manager	ELAINE BENNET	<input type="checkbox"/>	<input type="checkbox"/>
City		<input type="checkbox"/>	<input type="checkbox"/>
State		<input type="checkbox"/>	<input type="checkbox"/>
User Defined 4		<input type="checkbox"/>	<input type="checkbox"/>
User Defined 5		<input type="checkbox"/>	<input type="checkbox"/>
User Defined 6		<input type="checkbox"/>	<input type="checkbox"/>
User Defined 7		<input type="checkbox"/>	<input type="checkbox"/>

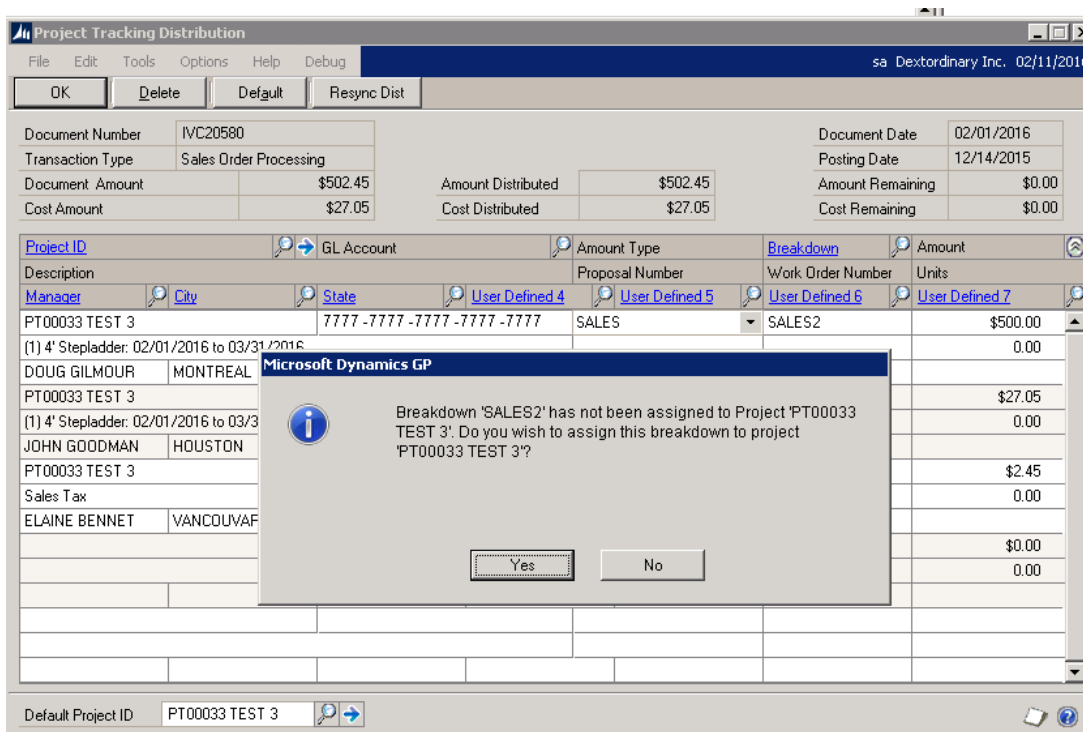




Assign	Default	Breakdown	Description
<input checked="" type="checkbox"/>	<input type="checkbox"/>	ACL1	ACL1
<input checked="" type="checkbox"/>	<input type="checkbox"/>	ACL2	ACL2
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	ACL3	ACL3
<input checked="" type="checkbox"/>	<input type="checkbox"/>	ACL4	ACL4
<input checked="" type="checkbox"/>	<input type="checkbox"/>	ACL5	acl5
<input checked="" type="checkbox"/>	<input type="checkbox"/>	ACL6	acl6
<input checked="" type="checkbox"/>	<input type="checkbox"/>	ACL7	acl7
<input type="checkbox"/>	<input type="checkbox"/>	ACL8	acl8
<input type="checkbox"/>	<input type="checkbox"/>	TEST	asdf

### 3. Improved Validation in Project Tracking Distributions Window.

Validation check for assigned breakdown levels will occur when closing out of the Project Tracking Distributions window. This check to confirm the set Breakdown is assigned at the GL Breakdown, Var Breakdown and Project Hierarchy. Should a assigned level exist and the Breakdown is not assigned the user would be advised and provided the option to resolve the conflict.



The screenshot shows the 'Project Tracking Distribution' window with a menu bar (File, Edit, Tools, Options, Help, Debug) and a status bar (sa Dextordinary Inc., 02/11/2016). The window contains a data table with columns for Document Number, Transaction Type, Document Amount, Cost Amount, Amount Distributed, Cost Distributed, Document Date, Posting Date, Amount Remaining, and Cost Remaining. A modal dialog titled 'Microsoft Dynamics GP' is open, displaying an information icon and the message: 'Breakdown 'SALES2' has not been assigned to Project 'PT00033 TEST 3'. Do you wish to assign this breakdown to project 'PT00033 TEST 3'?'. The dialog has 'Yes' and 'No' buttons.

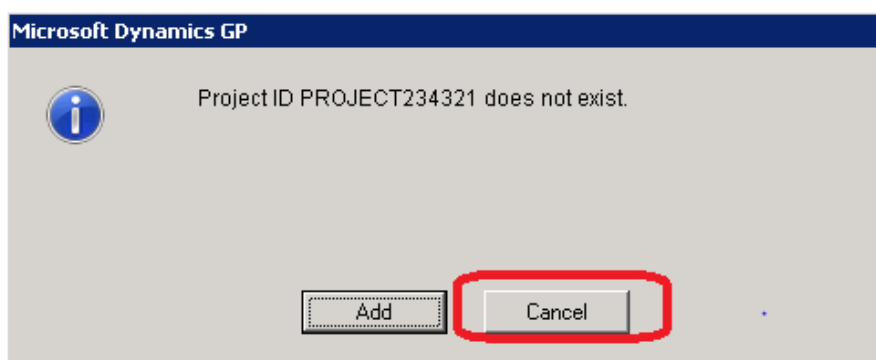
Document Number	Transaction Type	Document Amount	Cost Amount	Amount Distributed	Cost Distributed	Document Date	Posting Date	Amount Remaining	Cost Remaining
IVC20580	Sales Order Processing	\$502.45	\$27.05	\$502.45	\$27.05	02/01/2016	12/14/2015	\$0.00	\$0.00

#### 4. Improved Initial Install

Initial installation will no longer bring a pop up to advise the user to run table conversion. This pop up will now only occur when attempting to access Project Tracking Setup window. This would assist users with multiple company databases that are not using project tracking in each company db. Once Table Conversion completed should users upgrade to a new build in the future then they would receive a pop up to run table conversion to upgrade to the next build for only company db where table creation was completed for from initial install.

#### 5. Verbiage change for Project Does not exist Validation message.

Abort Button on this validation message changed to be listed as Cancel.



The screenshot shows a 'Microsoft Dynamics GP' dialog box with an information icon and the message: 'Project ID PROJECT234321 does not exist.'. At the bottom, there are two buttons: 'Add' and 'Cancel'. The 'Cancel' button is highlighted with a red rectangle.

#### 6. Improved Table Conversion process.

Table Conversion process improved for users upgrading from older GP2010 Builds into GP2015. Table Conversion process will now populate the DSCRIPTN255 column for the Closed, Open and Work PT Distributions table

from the DSCRIPTN column should DSCRIPTN255 be blank after initial install. Table Creation will also ensure Project Descriptions are populated correctly as well. Older builds of project tracking had the description column in the project card table listed as DSCRIPTN instead of the new PTDescription column. Table conversion will now move the data over accordingly.

## Resolved Issues

### 1. Resolved issues with Project Tracking setup window

Issue noticed on the Project Tracking Setup window where user was able to turn on and off the Add distributions from GP inquiry flag when Project Tracking was not enabled. This has since been resolved and user will only be able to adjust this flag setting if Project Tracking is enabled.

### 2. Resolved issues with SOP PT distributions.

Issue noticed when creating PT distributions on SOP transaction for Kit line items. Cost amount listed in the header of the PT distributions was double the unit cost for Kit items. This issue has since been resolved and cost will display correctly on the PT distributions window header.

### 3. Resolved issues with User Defined defaulting.

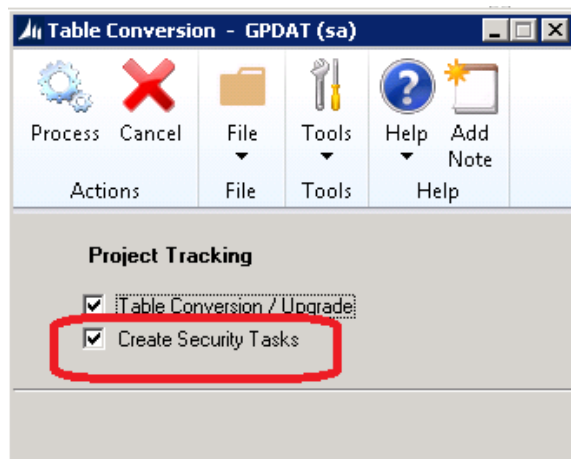
Issue observed in Project Tracking distributions window. Should user have a user defined field defaulting from breakdown setup and they adjust the defaulted User Defined Field listed on the Project Tracking Distributions window to be something other than what defaulted in then if they return back to the PT distributions line by re-opening the PT distributions window it would cause the User defined field to default again based on the Breakdown setup. Note issue only occurs if there was no GL account on PT distribution line. This issue has since been resolved so that the user defined field will remain what was manually set to.

## Build 14.007 – Nov 24, 2015

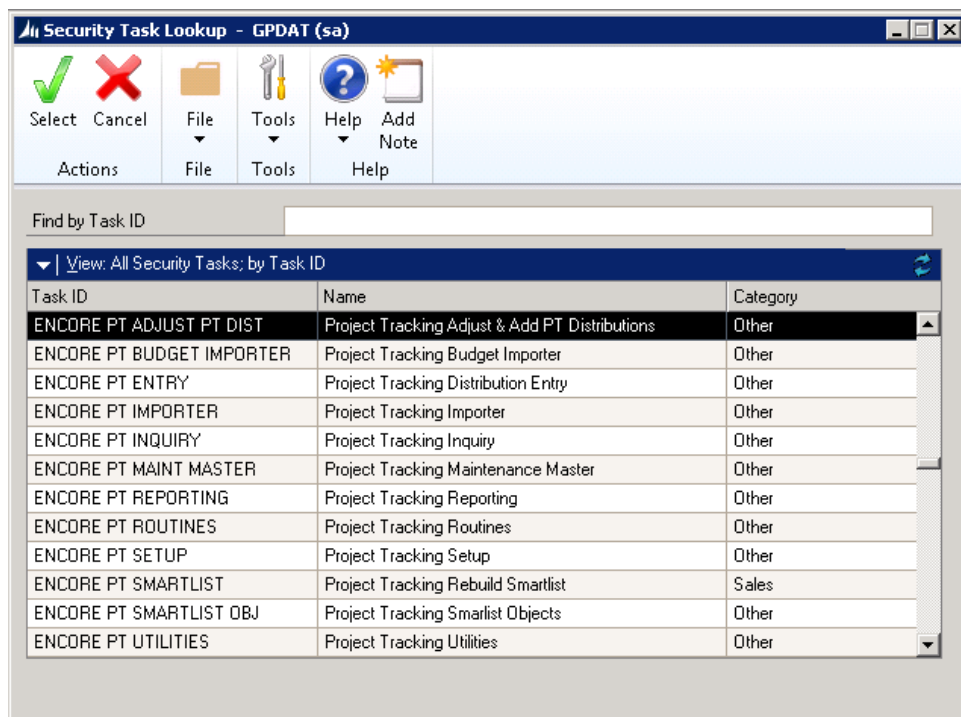
## Enhancements

### 1. Improved Project Tracking. Table Conversion to include default security Tasks and Power user Role.

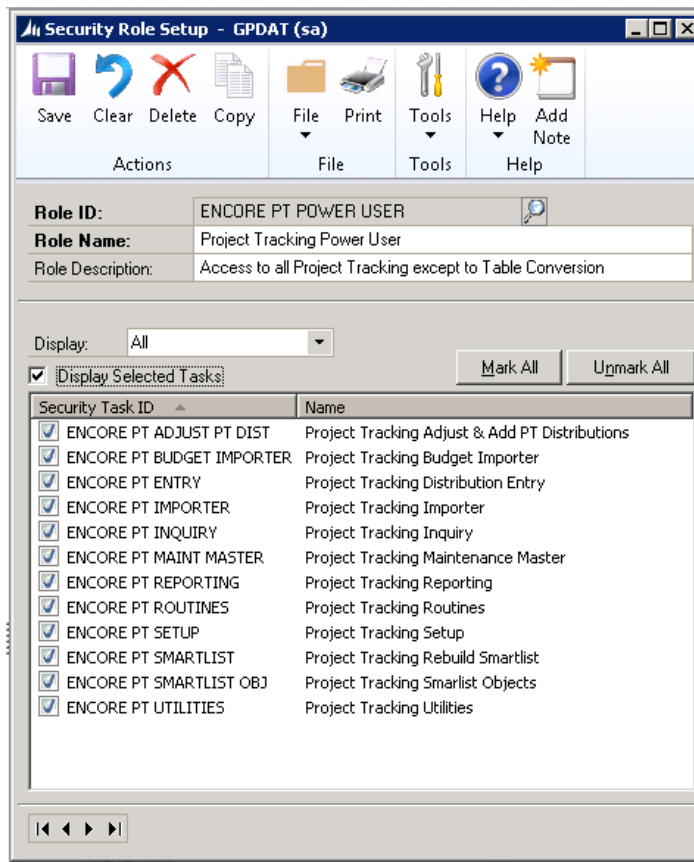
With this update The Table Conversion window was relabeled to Table Conversion and Utilities. There is a new item labeled Create Security Tasks.



The security Tasks being created for each window or section of Project Tracking. This allows users to create separate roles for users who will only be able to access specific windows for Project Tracking.

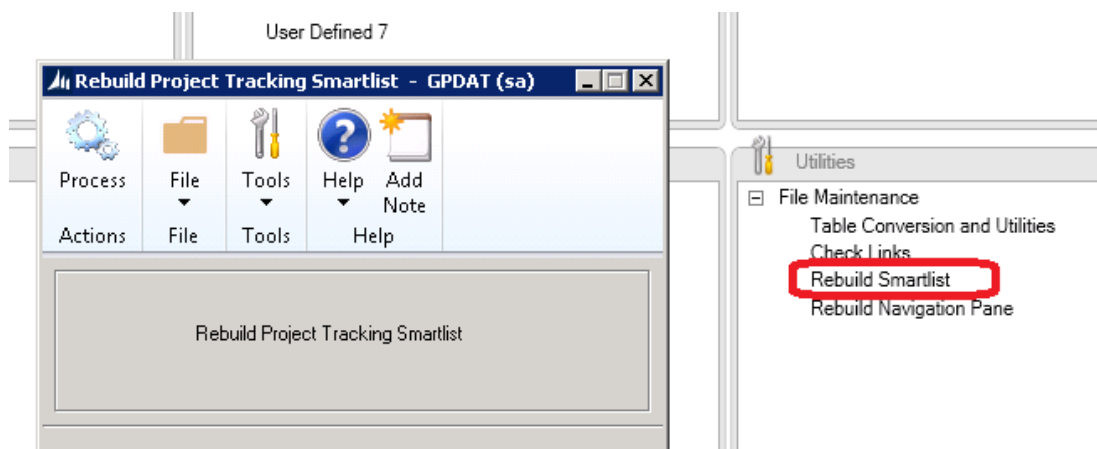


As a default a Project Tracking power user role is created with access to all the created tasks.



## 2. Rebuild SmartList Improvement

Rebuild SmartList Utility for project tracking to open its own window. This will allow users to set the window to a security task preventing users from unintentionally rebuilding the Project Tracking SmartList Objects.

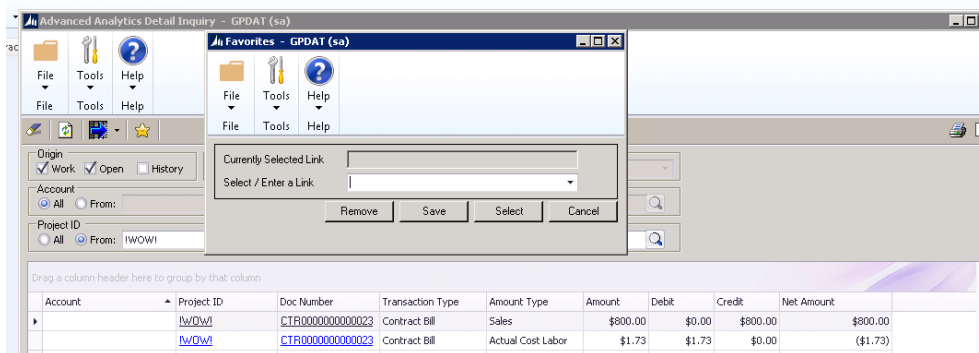


## Resolved Issues

### 1. Resolved issue Favorites window in Advanced Analytics.

Issue noticed on the Favorites window for Advanced Analytics. Issue was caused by control buttons being hidden off the window when Windows Command display set for

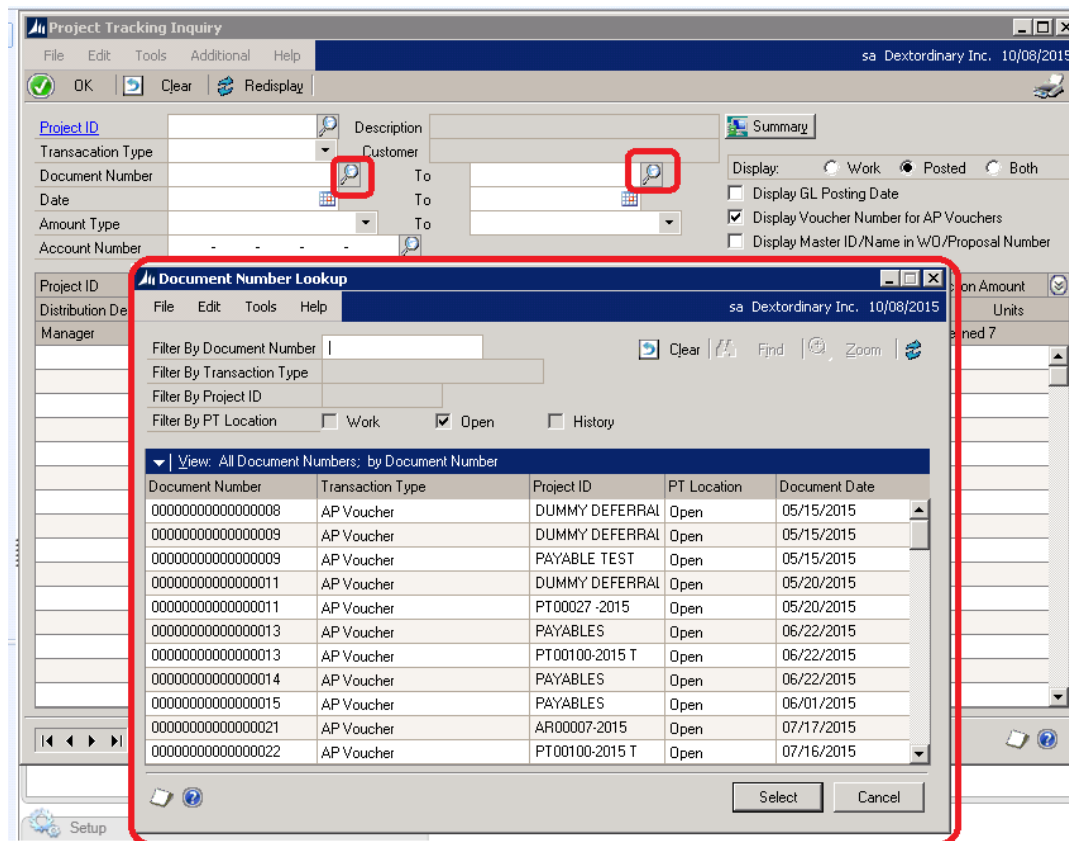
Action Pane to show the R2 Ribbons. Window was resized to allow buttons to appear when R2 Ribbons enabled.



## Build 14.006 – Oct 08, 2015

### Enhancements

1. **Improved Add PT Adjustment window by removing Zoom into Link.**  
With addition of new Add Project Tracking Distributions window the zoom into option was no longer needed on the Add PT Adjustments. As such this has been removed.
2. **Enhanced Adjust Project Tracking Distributions and Project Tracking Inquiry for Document Number Lookup.**  
Users can now use a lookup feature to lookup the specified document in their range filter.



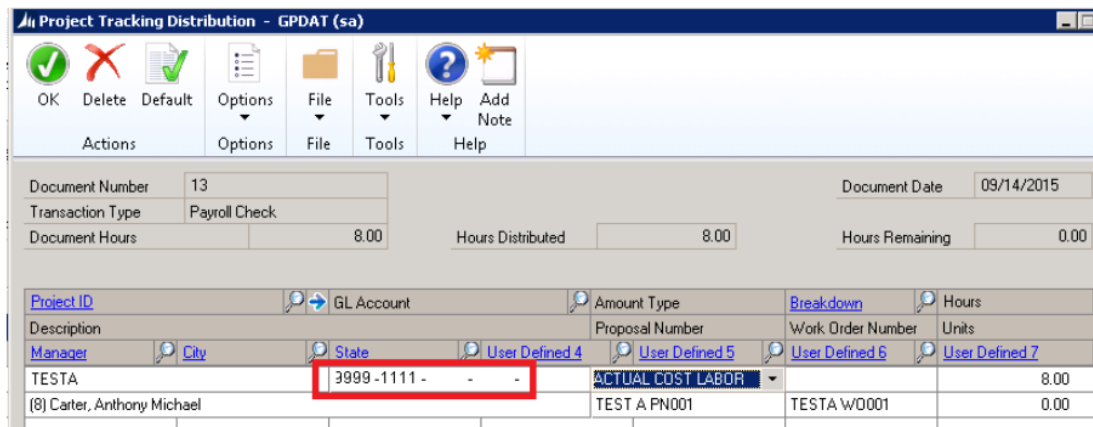
## Resolved Issues

### 1. Resolved issue with Margin Report.

Issue noticed on subtotal displaying incorrect GP% for Margin Report 1, 5, and 7. Issue has since been resolved.

### 2. Resolved GL account Alignment issue on Project Tracking Distribution Entry and Adjust windows.

Issue noticed on window if GL account was not full 5 segments that should user tab off the GL account field it would shift the display to the left forcing the first digit of the GL account to appear cut off. This has since been resolved. Example of issue appears below.

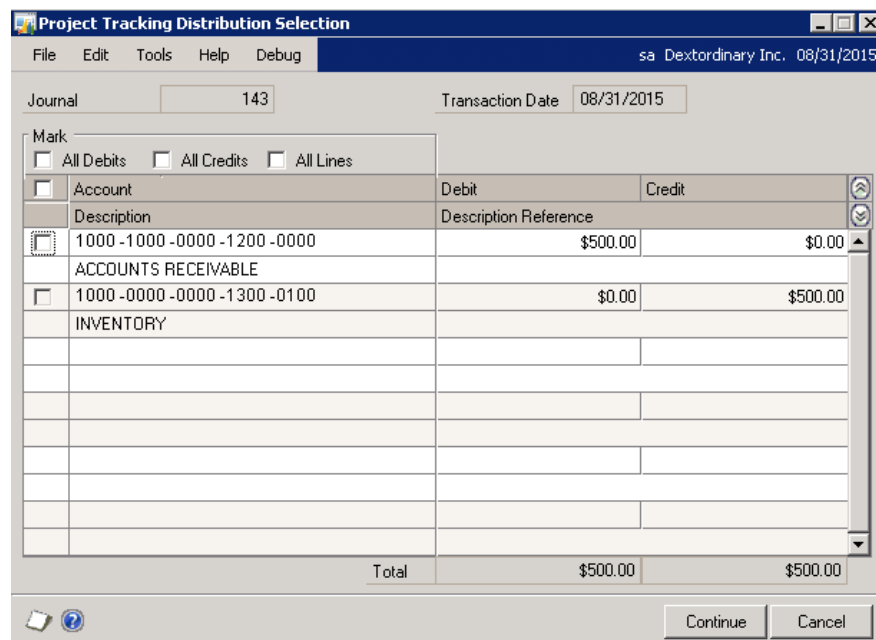


## Build 14.005 – July 06, 2015

### Enhancements

#### 1. Enhanced PT adjustments for GL transactions

Users will now have the ability to Add PT adjustments for GL Transactions. When adding adjustments to the Journal Entry number the user will be sent to the PT Distribution Selection window to select which part of the Transaction they will be creating PT distributions for.



#### 2. Improve PT Adjustments options through transaction inquiry

User will now have the ability to add PT adjustments to transactions through Transaction inquiry for the Following Transactions:

GL entries (Through Journal Entry Inquiry and Transaction Entry Zoom)

AP Entries (Through Payables Transaction Entry Zoom)

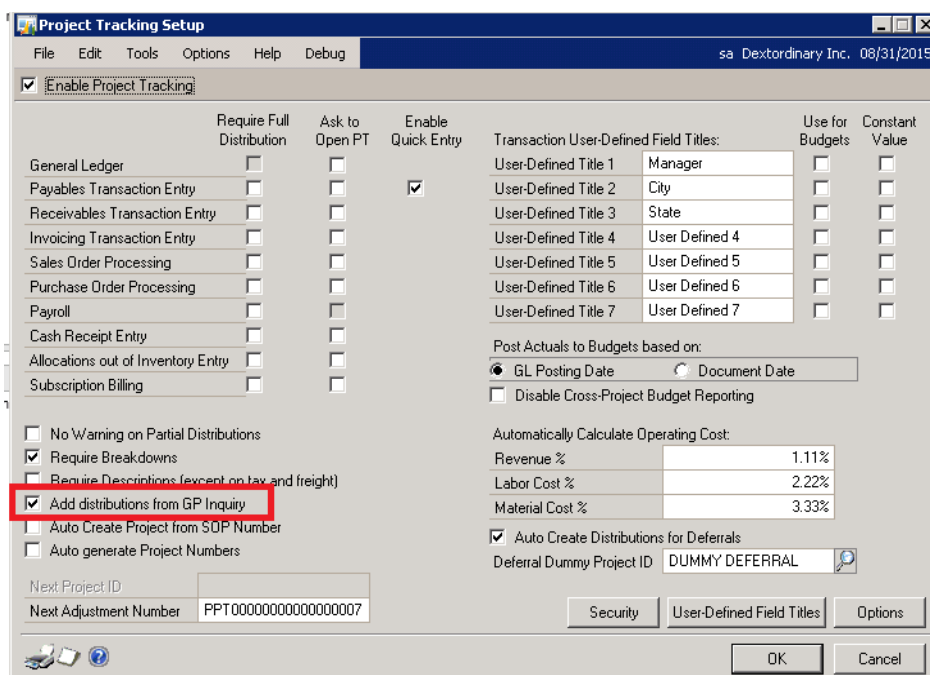
AR Transactions (Through Receivables Transaction Inquiry Zoom)

Cash Receipts (Through Cash Receipts Inquiry Zoom)



Invoice Transaction (Through Invoice Inquiry)  
 Inventory Transaction (Through Inventory Transaction Inquiry)  
 POP Matching (Through Purchasing Invoice Inquiry Zoom)  
 POP Receipts (Through Receivables Transaction Inquiry Zoom)  
 Sales Transaction (Through Sales Transaction Inquiry Zoom)

Users will need to enable this ability through Project Tracking Setup. Once enabled if the user attempts to access PT distributions for the transaction inquiry and the PT distributions do not exist for the transaction then the user will be notified and provided the option to add the PT distributions.



**Project Tracking Setup**

File Edit Tools Options Help Debug sa Dextordinary Inc. 08/31/2015

☒ **Enable Project Tracking**

	Require Full Distribution	Ask to Open PT	Enable Quick Entry	Transaction User-Defined Field Titles:	Use for Budgets	Constant Value
General Ledger	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	User-Defined Title 1 Manager	<input type="checkbox"/>	<input type="checkbox"/>
Payables Transaction Entry	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	User-Defined Title 2 City	<input type="checkbox"/>	<input type="checkbox"/>
Receivables Transaction Entry	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	User-Defined Title 3 State	<input type="checkbox"/>	<input type="checkbox"/>
Invoicing Transaction Entry	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	User-Defined Title 4 User Defined 4	<input type="checkbox"/>	<input type="checkbox"/>
Sales Order Processing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	User-Defined Title 5 User Defined 5	<input type="checkbox"/>	<input type="checkbox"/>
Purchase Order Processing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	User-Defined Title 6 User Defined 6	<input type="checkbox"/>	<input type="checkbox"/>
Payroll	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	User-Defined Title 7 User Defined 7	<input type="checkbox"/>	<input type="checkbox"/>
Cash Receipt Entry	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Allocations out of Inventory Entry	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Subscription Billing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			

☐ No Warning on Partial Distributions  
☒ Require Breakdowns  
☐ Require Descriptions (except on tax and freight)  
☒ **Add distributions from GP Inquiry**  
☐ Auto Create Project from SOP Number  
☐ Auto generate Project Numbers

Next Project ID:

Next Adjustment Number:

☐ Post Actuals to Budgets based on:  
☒ GL Posting Date ☐ Document Date  
☐ Disable Cross-Project Budget Reporting

Automatically Calculate Operating Cost:  
 Revenue % 1.11%  
 Labor Cost % 2.22%  
 Material Cost % 3.33%

☒ Auto Create Distributions for Deferrals  
 Deferral Dummy Project ID:

Security User-Defined Field Titles Options

OK Cancel

**Payables Transaction Entry Zoom**

File Edit Tools View Option Additional Help Debug sa Dextordinary Inc. 08/31/2015

OK Print Project Distribution Inquiry Ctrl+J

Voucher No. 0000000000000023 Batch ID sa  
 Document Type Invoice Intercompany Doc. Date 08/19/2015  
 Description Date Voided 00/00/0000  
 P.O. Number PT00087-2013 TEST5

Vendor ID &2010 Currency ID USA  
 Name American Airlines Cargo Document Number PT00087-2013 TEST5  
 Address ID PRIMARY Shipping Method MAIL  
 Remit-To ID PRIMARY Tax Schedule ID P-N-NO-%P  
 Payment Terms 2% EOM/Net 15th

1099 Amount \$855.00

Purchases	\$900.00	Total Payments	\$0.00
Trade Discount	\$45.00	Terms Disc Taken	\$18.30
Freight	\$0.00	On Account	\$896.55
Miscellaneous	\$0.00		
Tax	\$59.85		
<b>Total</b>	<b>\$914.85</b>		

Revaluation Apply Distributions

**Microsoft Dynamics GP**

There are no project distributions for this transaction. Click Add Distrib if you want to create the PT distributions to be attached to this transaction.

OK Add Distrib.

**Add Project Tracking Distributions - Posted Documents**

File Edit Tools Options Help Debug sa Dextordinary Inc. 08/31/2015

Add Delete Default Cancel

Document Number 0000000000000023 Document Date 08/19/2015  
 Transaction Type AP Voucher Posting Date 08/19/2015  
 Document Amount \$914.85 Amount Distributed \$914.85 Amount Remaining \$0.00  
 Cost Amount \$0.00 Cost Distributed \$0.00 Cost Remaining \$0.00

Project ID	GL Account	Amount Type	Breakdown	Amount
MANAGER	1000-1000-0100-1200-0000	ACTUAL COST MATERIA	TEST	\$900.00
MANAGER	1000-1000-0000-1200-0005	ACTUAL COST MATERIA	TEST	(\$45.00)
MANAGER	1000-1000-0000-2290-0000	ACTUAL COST MATERIA	TEST	\$59.85
MANAGER	- - - -			\$0.00
				0.00

### 3. Improved Project Tracking Check Links

Should Check Links be performed for Project tracking and PT distributions exist for a Project that does not exist then the operation will no longer delete the PT distributions. Instead these PT distributions will be logged in the error report and the

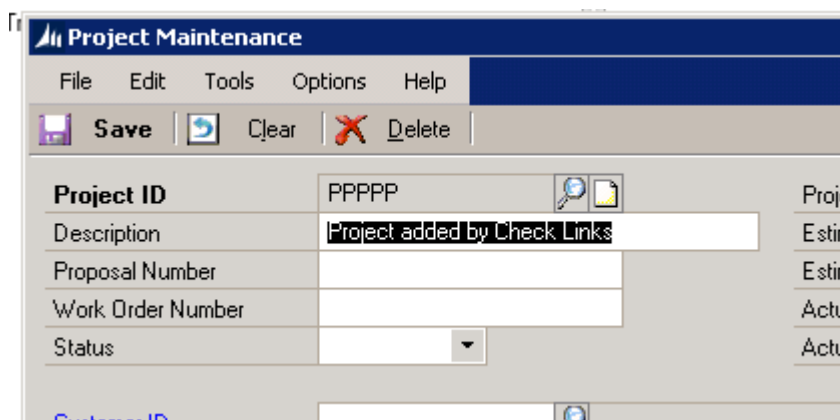
Project ID associated to them will then be created. Any Project created by Check Links will be given the Description "Project added by Check Links".

07/13/2015 Dextordinary Inc. Page:

Errors logged in table pptsclnk.log in your local dynamics directory

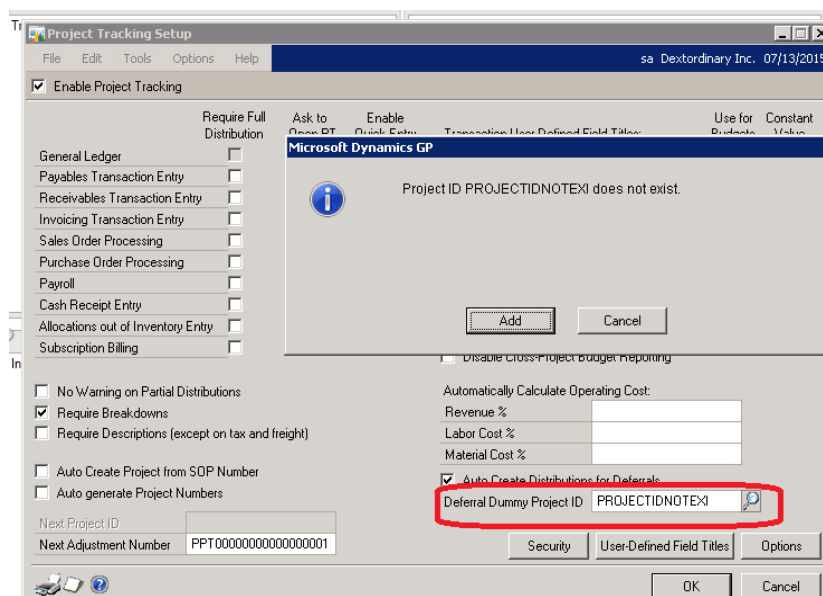
No Project ID table Header for Open Transaction, Project Number PPPPP. Added Project to table header.  
 Project ID: PPPPP, ME Trx Type: Sales Order Processing, TRX Amount: -4000.00000, Hours Worked: 0  
 Document Number: IVC20028, Document Date: 06/01/2015, Work Order Number: , Description: (-10) 3-M Safe Stripper  
 Master ID: IWOWI, Amount Type: SALES, Proposal Number: , Breakdown: SALES2  
 UD1: DOUG GILMOUR, UD2: MONTREAL, UD3: QC, UD4: , UD5: , UD6: , UD7:

Summary Bucket Difference for project JJJJJJ, Transaction type: Actual Sales--Before: -\$8,000.00, After: -\$4,000.00  
 Summary Bucket Difference for project PPPPP, Transaction type: Actual Sales--Before: \$0.00, After: -\$4,000.00



The screenshot shows the 'Project Maintenance' window. The 'Project ID' field contains 'PPPPP'. The 'Description' field contains 'Project added by Check Links'. Other fields like 'Proposal Number', 'Work Order Number', and 'Status' are empty or have dropdown arrows. The window has a menu bar (File, Edit, Tools, Options, Help) and a toolbar with buttons for Save, Clear, and Delete.

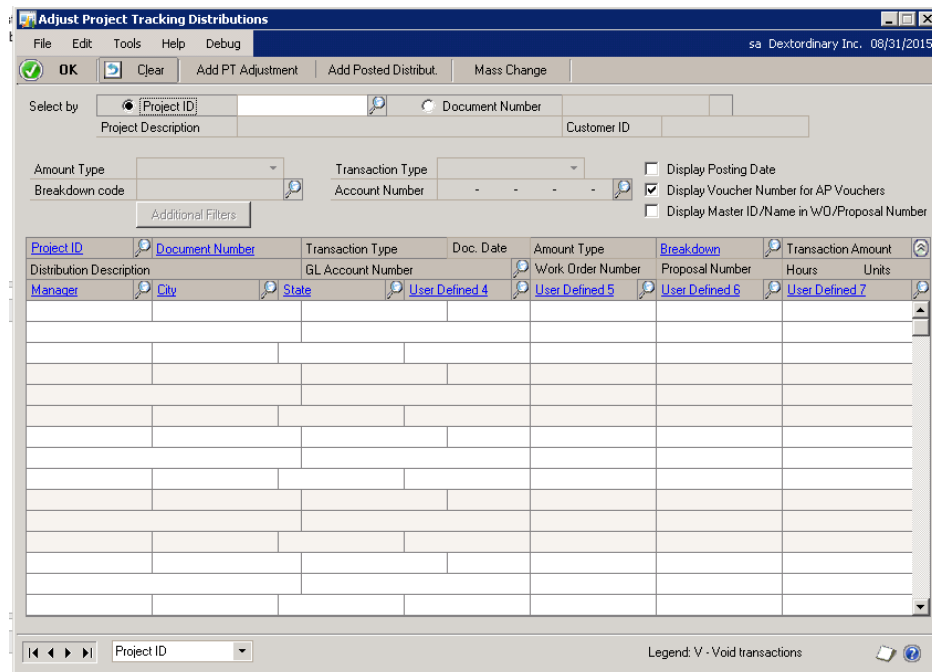
4. **Improved Validation for Dummy Deferral Project ID on Project Tracking Setup.**  
 Users will no longer be able to set a nonexistent Project ID for Deferral Dummy Project ID in the PT Setup window. Should a nonexistent ID be set the users will receive a validation message to add the Project ID.



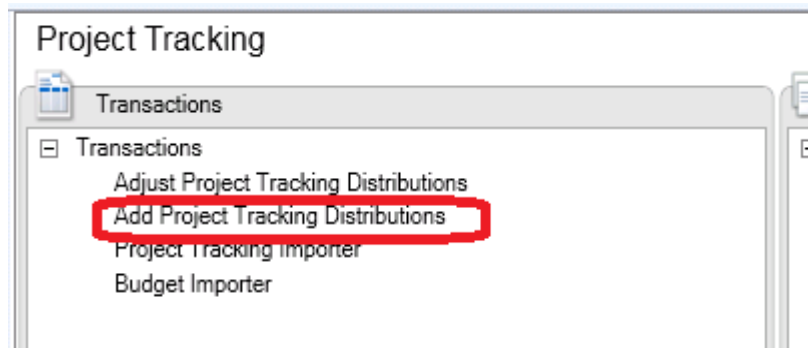
The screenshot shows the 'Project Tracking Setup' window. A validation message box is displayed in the center, stating 'Project ID PROJECTIDNOTEXI does not exist.' with 'Add' and 'Cancel' buttons. The background window has various checkboxes for enabling project tracking and calculating costs. The 'Deferral Dummy Project ID' field is highlighted with a red box and contains the value 'PROJECTIDNOTEXI'.

5. **Redesign Add PT adjustments window**

Users can now search by document or by project on the Adjust Project Tracking Distributions window. Additional filter options enabled when selecting by Project ID. Primary additional filters viewable on page are Amount type, Transaction Type, Breakdown Code, and account number. Additional filters accessible using the Additional Filters button. Adding Adjustments have also been separated out from PT adjustments and posted distributions. PT adjustments now accessible through the Add PT adjustment button on this window. (Primarily used to set Beginning Balance and add a PT adjustment not linked to a posted transaction) Users can also add PT distributions to posted transactions by selecting the Add Posted Distribute. Button on this window. This will open the Add Project Tracking Distributions window which is also accessible from Project Tracking main menu on the Transaction Pane.

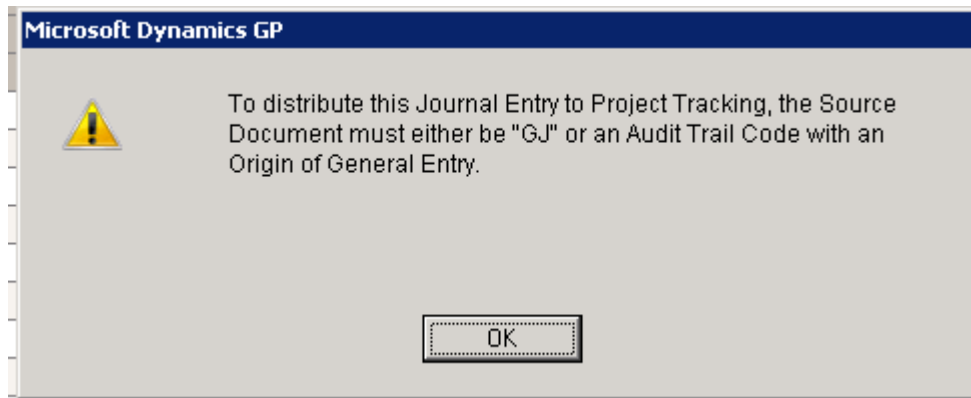






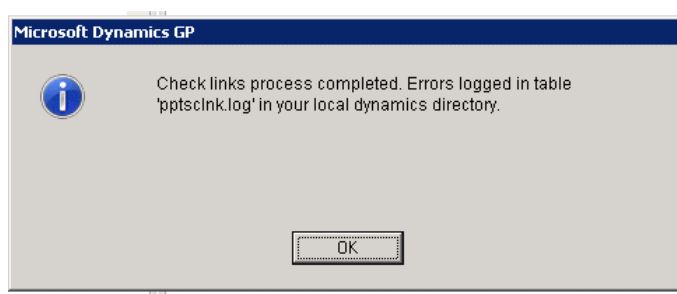
#### 6. Improved messaging for sub ledger General entries.

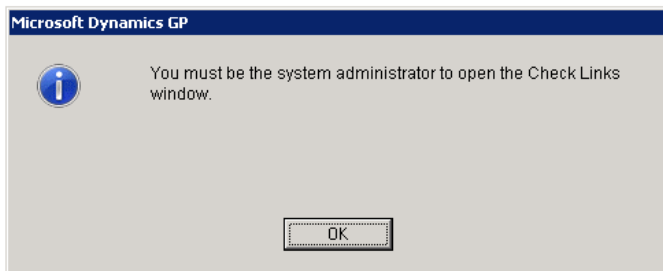
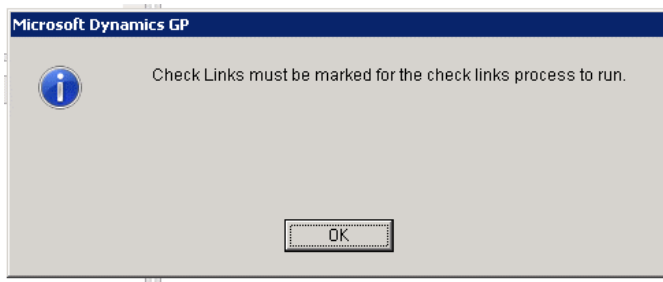
As users are unable to create PT distributions manually on sub ledger entries the message has been improved to ensure clarity as to what ledgers would be eligible to have PT distributions.



#### 7. Improved Check link Messages

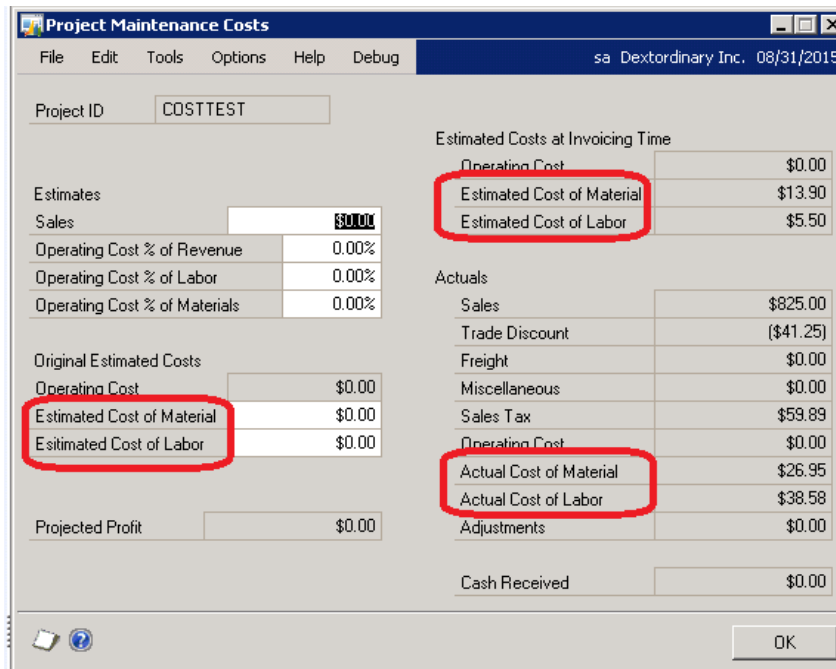
Window previously labeled File Maintenance as such all messages were labeled to be file maintenance. As window is now been updated to Check links all messages updated accordingly.





### 8. Relabeled fields on Project Maintenance Costs window.

Cost of Material and Cost of Labor relabeled appropriately between Estimated Cost and Actual Cost on window.



Project Maintenance Costs

File Edit Tools Options Help Debug sa Dextordinary Inc. 08/31/2015

Project ID: COSTTEST

Estimates

Sales: \$0.00

Operating Cost % of Revenue: 0.00%

Operating Cost % of Labor: 0.00%

Operating Cost % of Materials: 0.00%

Original Estimated Costs

Operating Cost	\$0.00
Estimated Cost of Material	\$0.00
Estimated Cost of Labor	\$0.00

Projected Profit: \$0.00

Estimated Costs at Invoicing Time

Operating Cost	\$0.00
Estimated Cost of Material	\$13.90
Estimated Cost of Labor	\$5.50

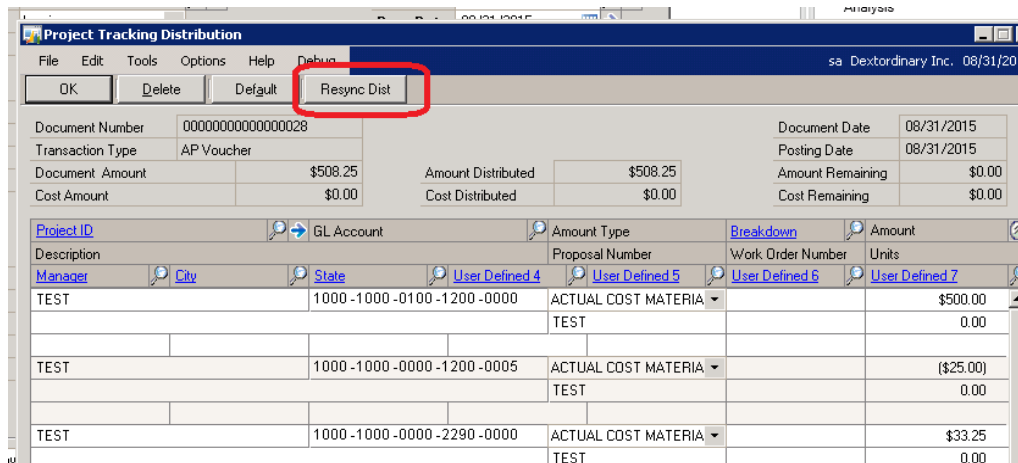
Actuals

Sales	\$825.00
Trade Discount	(\$41.25)
Freight	\$0.00
Miscellaneous	\$0.00
Sales Tax	\$59.89
Operating Cost	\$0.00
Actual Cost of Material	\$26.95
Actual Cost of Labor	\$38.58
Adjustments	\$0.00
Cash Received	\$0.00

OK

### 9. Resync Option on AP Vouchers.

New ability added to project Tracking distributions for AP Vouchers. Should the user create PT distributions but then update the AP Voucher they can now resync the Distributions to pull in the updates in the PT distributions window.



Project ID	Description	Manager	City	State	GL Account	Amount Type	Proposal Number	Work Order Number	Units	Amount
TEST					1000-1000-0100-1200-0000	ACTUAL COST MATERIA				\$500.00
						TEST				0.00
TEST					1000-1000-0000-1200-0005	ACTUAL COST MATERIA				(\$25.00)
						TEST				0.00
TEST					1000-1000-0000-2290-0000	ACTUAL COST MATERIA				\$33.25
						TEST				0.00

## 10. Improved Summary Report for Project Variance Reporting.

Summary Variance Report will now display a project Total which consists of as a sum of all pt distributions for the project which is the same sum displayed on the detailed report.

Total Revenue will now be calculated on the summary report. New label added to report to signify that amount type grouping is a required field for the Total Revenue, Total Cost and Gross profit Calculations.

Print Send To Modify 100% Completed 2 Pages			
		Actual Amount	Budget Amount
Total for City	NEW YORK	\$52.50	\$50,000.00
City	: PALM BEACH		
Amount Type:EXPENSE--MATERIAL			
Total for Breakdown	ACM3 ACM3	\$750.00	\$0.00
Total for Amount Type	EXPENSE--MATERIAL	\$750.00	\$0.00
Total for City	PALM BEACH	\$750.00	\$0.00
City	: PEUBLO		
Amount Type:EXPENSE--MATERIAL			
Total for Breakdown	ACM2 ACM2	\$59.50	\$0.00
Total for Amount Type	EXPENSE--MATERIAL	\$59.50	\$0.00
Total for City	PEUBLO	\$59.50	\$0.00
Total for Project ID	PROJECT BUDGET	\$5,727.19	\$6,050,000.00
	(below require Amount Type Grouping)		
Total Revenue		\$0.00	\$0.00
Total Cost		\$5,727.19	\$6,050,000.00
Gross Profit		(\$5,727.19)	(\$6,050,000.00)

## Resolved Issues

### 1. Resolved issue with Quick View displaying incorrect Doc number

Issue noted with Quick View window for AP voucher transaction type displaying incorrect Document number. View populated the doc number as vendor doc number as such when attempting to drill into document it returned with no pt distributions for document. Issue has since been resolved.



**2. Resolved issue Payables Quick Entry Screen.**

Issue noted where User Defined Fields failing to default in quick entry should user have Vendor Breakdown setup. Issue has since been resolved and User Defined Fields will default correctly.

**3. Resolved issues with Project Tracking Analysis reporting.**

Issue noted with PT analysis failing to display results for Salesperson ID range. Issue has since been resolved.

**4. Resolved problem with Project Maintenance Costs**

Issue noted where Project Maintenance Costs failed to update accordingly when PT adjustment amount changed or deleted. Problem has since been resolved.

**5. Resolved Issue with PT Distribution Selection window for GL transactions.**

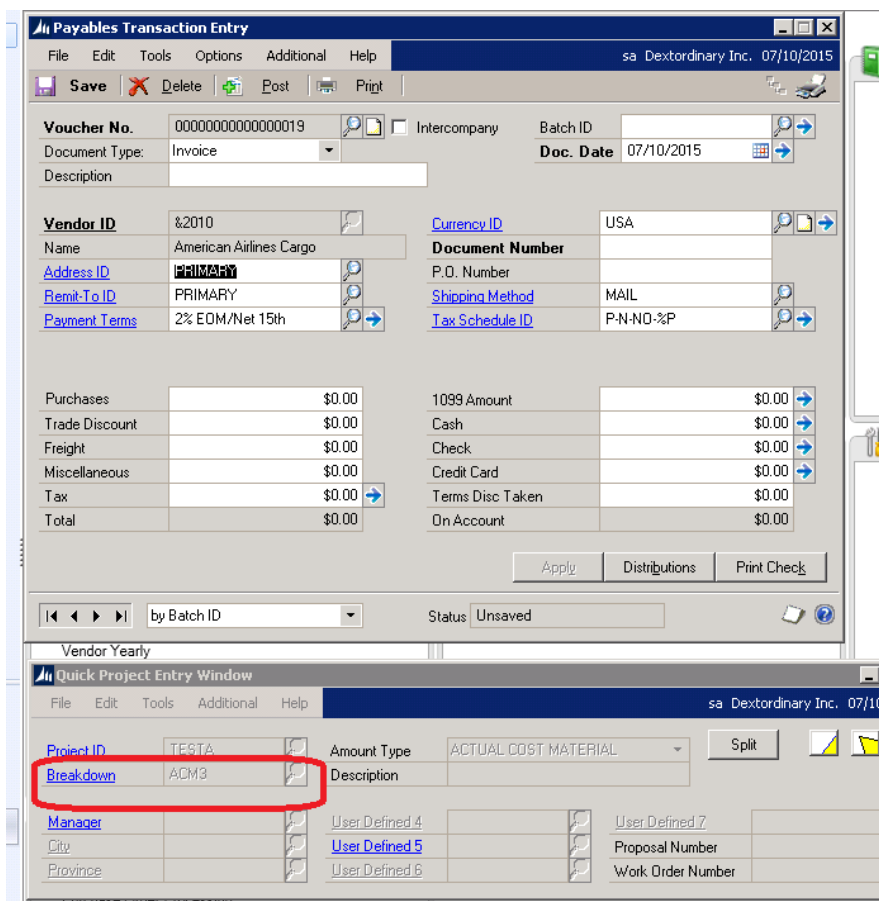
Issue noted that user receives pop up message if attempt to re-access PT distribution selection window when they already had Distribution selection window open for the transaction. Issue has since been resolved and user would not be returned back to distribution selection window.

## **Build 14.004 – July 06, 2015**

### **Enhancements**

**1. Improved Quick Entry Window**

Payables Quick Entry will now default to the Vendor default breakdown code should environment have Vendor Breakdown default set.



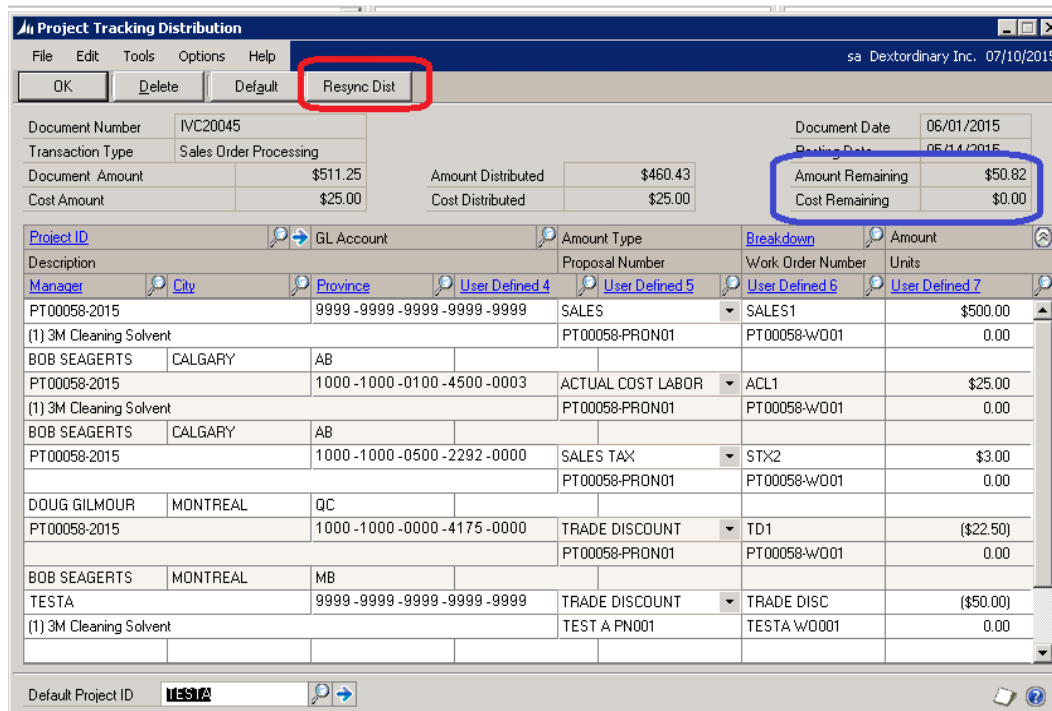
The image shows two overlapping software windows. The top window is titled 'Payables Transaction Entry' and contains fields for Voucher No., Document Type (Invoice), Vendor ID (&2010), Currency ID (USA), and various payment terms. It also includes a table for line items with columns for Description, Amount, and a status indicator. The bottom window is titled 'Quick Project Entry Window' and shows fields for Project ID (TESTA), Breakdown (ACM3), and various user-defined fields. The Breakdown field is highlighted with a red rectangle.

## 2. Cleanup of ME\_GL\_TRX\_HDR\_WORK\_Cache table (ME97749) after posting and deleting of transactions.

With this update should GL transaction be deleted or posted then this will remove the transaction from this table. This will assist with improving posting batches as posting process reviews table during posting.

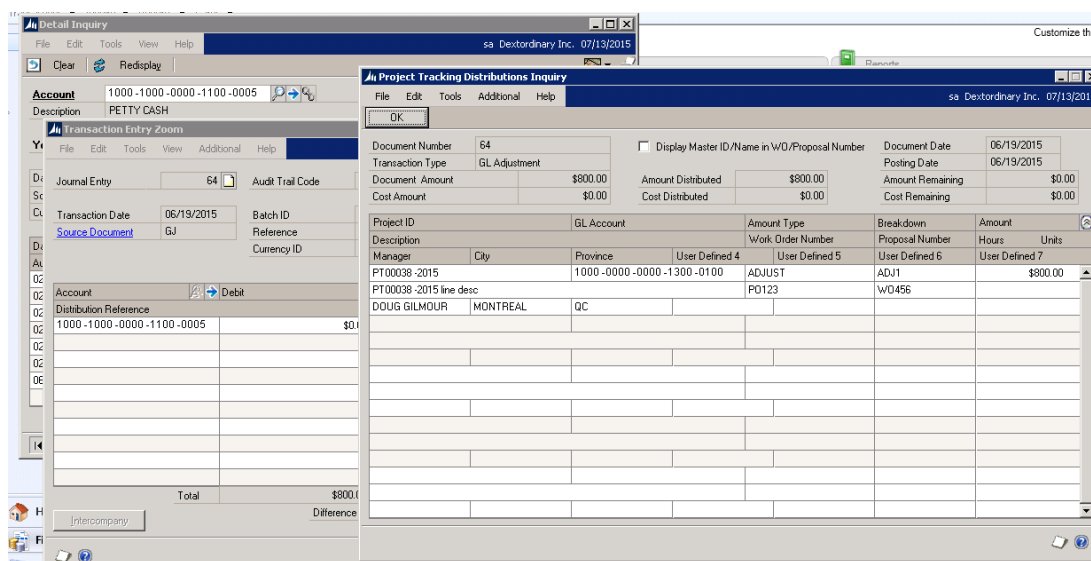
## 3. Resync option for SOP Transactions

With this new feature should a SOP transaction already have Project Tracking Distributions created and a user make changes to an SOP transaction prior to posting, they can now Resync PT Distributions for the transactions. The user would access PT distribution entry window. The amount and Cost remaining would update accordingly showing amounts that have not been distributed yet. By selecting The Resync option will Resync PT distributions for the transaction. The process will update all existing PT distributions accordingly for any changes to Description, GL account, and Amount. It will also insert any new PT distributions for any new line items added or markdown being added. Note any new rows being added will be set to the default user Project ID during Resync and may need to be adjusted.



#### 4. Improved access to Project Tracking Distributions Inquiry.

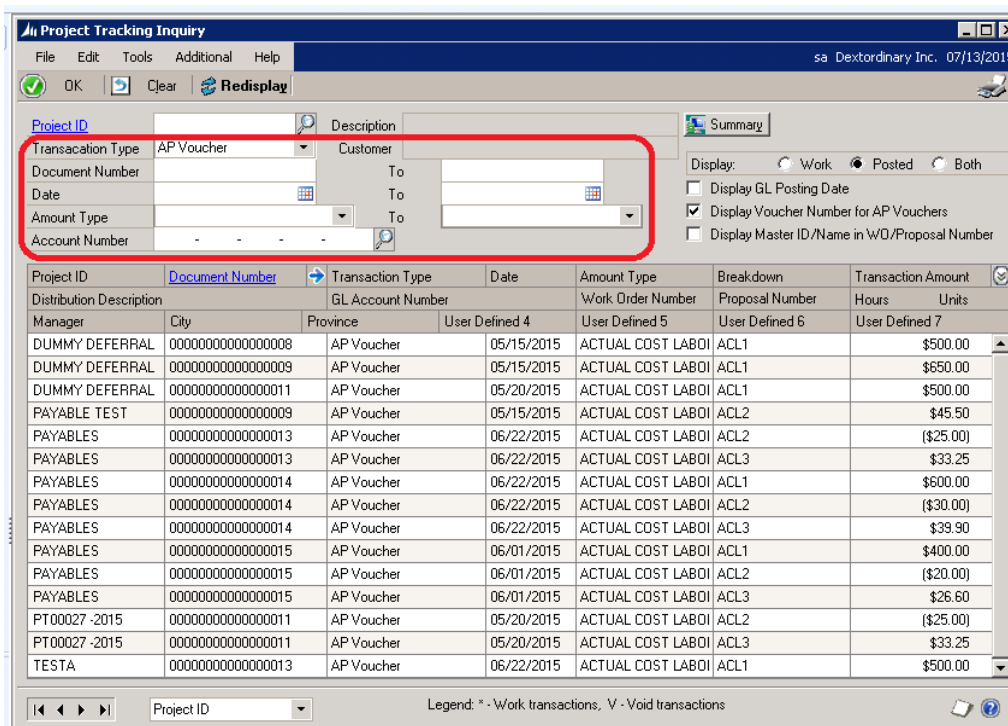
Users can not access Project Tracking Distribution inquiry from Transaction Entry Zoom window.



#### 5. Project Tracking Inquiry window Redesign.

Previous windows Project Tracking inquiry – Distributions by Project and Project Tracking Inquiry – Distributions by Document have been replaced by one window called Project Tracking Inquiry. This window combines both windows with additional range filters. Users can search by Project, Amount Type, Document Number range, Date Range, Amount type range and Account number or a combination of any the

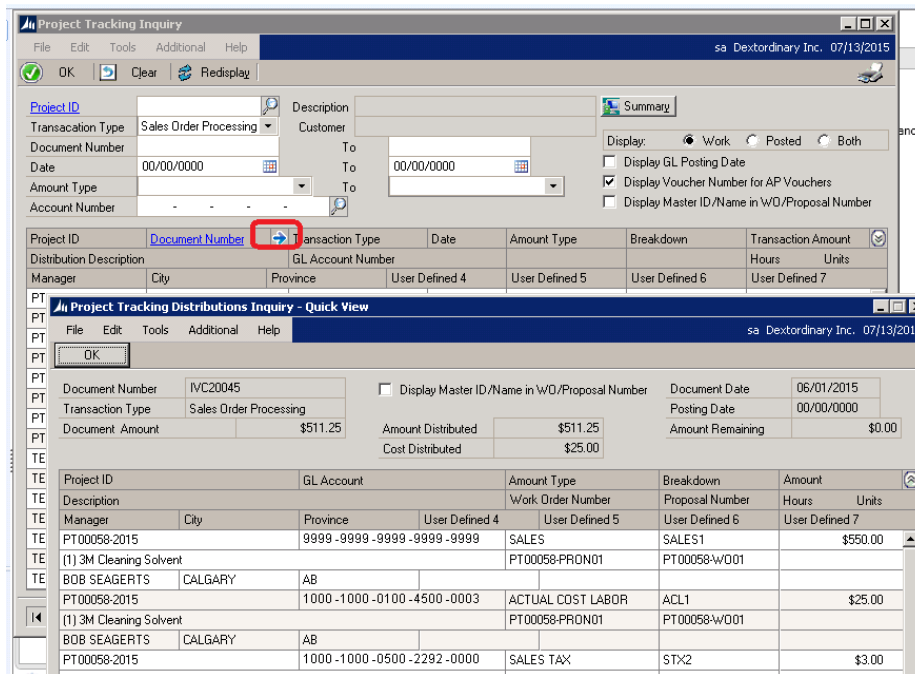
prior mentioned ranges. Summary option in window will still require a project ID be selected. Project ID has also been brought into the Line details in this window for quick review of multiple projects using range filters. Simple view for one line will display Project ID, Document Number, Transaction Type, Date, Amount type, Breakdown and Transaction Amount. More detailed view allows users to review Description, GL account Number, (Master ID/Name or WO/PO Number), hours, Units, and User Defined Fields.



Project ID	Document Number	Transaction Type	Date	Amount Type	Breakdown	Transaction Amount
DUMMY DEFERRAL	000000000000000008	AP Voucher	05/15/2015	ACTUAL COST LABOI	ACL1	\$500.00
DUMMY DEFERRAL	000000000000000009	AP Voucher	05/15/2015	ACTUAL COST LABOI	ACL1	\$650.00
DUMMY DEFERRAL	000000000000000011	AP Voucher	05/20/2015	ACTUAL COST LABOI	ACL1	\$500.00
PAYABLE TEST	000000000000000009	AP Voucher	05/15/2015	ACTUAL COST LABOI	ACL2	\$45.50
PAYABLES	000000000000000013	AP Voucher	06/22/2015	ACTUAL COST LABOI	ACL2	(\$25.00)
PAYABLES	000000000000000013	AP Voucher	06/22/2015	ACTUAL COST LABOI	ACL3	\$33.25
PAYABLES	000000000000000014	AP Voucher	06/22/2015	ACTUAL COST LABOI	ACL1	\$600.00
PAYABLES	000000000000000014	AP Voucher	06/22/2015	ACTUAL COST LABOI	ACL2	(\$30.00)
PAYABLES	000000000000000014	AP Voucher	06/22/2015	ACTUAL COST LABOI	ACL3	\$39.90
PAYABLES	000000000000000015	AP Voucher	06/01/2015	ACTUAL COST LABOI	ACL1	\$400.00
PAYABLES	000000000000000015	AP Voucher	06/01/2015	ACTUAL COST LABOI	ACL2	(\$20.00)
PAYABLES	000000000000000015	AP Voucher	06/01/2015	ACTUAL COST LABOI	ACL3	\$26.60
PT00027 -2015	000000000000000011	AP Voucher	05/20/2015	ACTUAL COST LABOI	ACL2	(\$25.00)
PT00027 -2015	000000000000000011	AP Voucher	05/20/2015	ACTUAL COST LABOI	ACL3	\$33.25
TESTA	000000000000000013	AP Voucher	06/22/2015	ACTUAL COST LABOI	ACL1	\$500.00

## 6. New Project Tracking Distributions Inquiry – Quick View window.

Users can now use the new Zoom into option next to Document number to access the Quick View for PT distributions from Project Tracking inquiry window. This will allow the users to review the PT distributions for the Transactions quickly while reviewing the project inquiry.



**Project Tracking Inquiry**

File Edit Tools Additional Help sa Dextordinary Inc. 07/13/2015

OK Clear Redisplay

Project ID: [Field] Description: [Field] Customer: [Field] Summary: [Field]

Transaction Type: Sales Order Processing To: [Field]

Document Number: [Field] To: [Field]

Date: 00/00/0000 To: 00/00/0000

Amount Type: [Field]

Account Number: [Field]

Display: ☒ Work ☐ Posted ☐ Both

☐ Display GL Posting Date

☒ Display Voucher Number for AP Vouchers

☐ Display Master ID/Name in W/O/Proposal Number

Project ID: [Field] Document Number: [Field] Transaction Type: [Field] Date: [Field] Amount Type: [Field] Breakdown: [Field] Transaction Amount: [Field]

Distribution Description: [Field] GL Account Number: [Field] Hours: [Field] Units: [Field]

Manager: [Field] City: [Field] Province: [Field] User Defined 4: [Field] User Defined 5: [Field] User Defined 6: [Field] User Defined 7: [Field]

**Project Tracking Distributions Inquiry - Quick View**

File Edit Tools Additional Help sa Dextordinary Inc. 07/13/2015

OK

Document Number: IVC20045 ☐ Display Master ID/Name in W/O/Proposal Number Document Date: 06/01/2015

Transaction Type: Sales Order Processing Posting Date: 00/00/0000

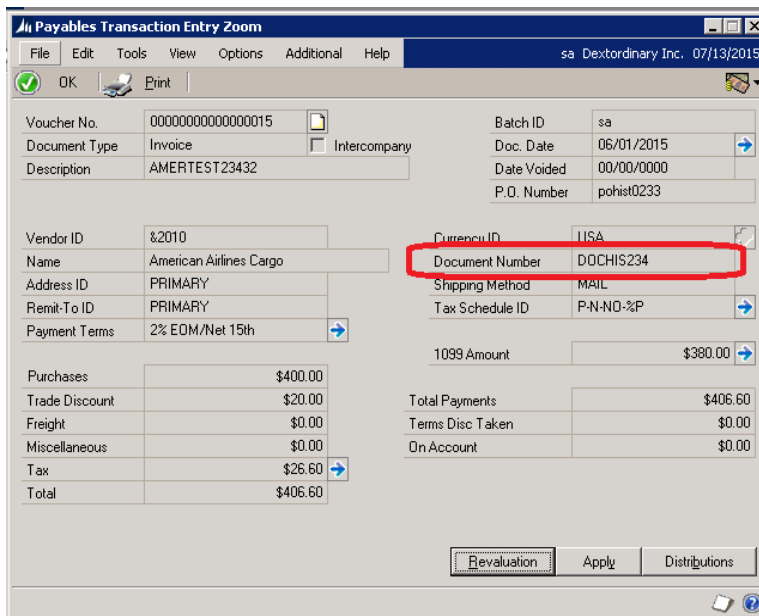
Document Amount: \$511.25 Amount Distributed: \$511.25 Amount Remaining: \$0.00

Cost Distributed: \$25.00

Project ID	GL Account	Amount Type	Breakdown	Amount
PT00058-2015	9999-9999-9999-9999-9999	SALES	SALES1	\$550.00
(1) 3M Cleaning Solvent		PT00058-PRON01	PT00058-W001	
BOB SEAGERTS CALGARY	AB			
PT00058-2015	1000-1000-0100-4500-0003	ACTUAL COST LABOR	ACL1	\$25.00
(1) 3M Cleaning Solvent		PT00058-PRON01	PT00058-W001	
BOB SEAGERTS CALGARY	AB			
PT00058-2015	1000-1000-0500-2292-0000	SALES TAX	STX2	\$3.00

## 7. Improved Project Analysis Reporting.

Project Analysis Reporting can now be customized to display the Voucher Document Number for AP Vouchers by adding the field Reference Document into the report.



**Payables Transaction Entry Zoom**

File Edit Tools View Options Additional Help sa Dextordinary Inc. 07/13/2015

OK Print

Voucher No. 000000000000000015 Batch ID sa

Document Type Invoice ☐ Intercompany Doc. Date 06/01/2015

Description AMERTEST23432 Date Voided 00/00/0000

P.O. Number pohist0233

Vendor ID &2010 Currency ID USA

Name American Airlines Cargo Document Number DOCHIS234

Address ID PRIMARY Shipping Method MAIL

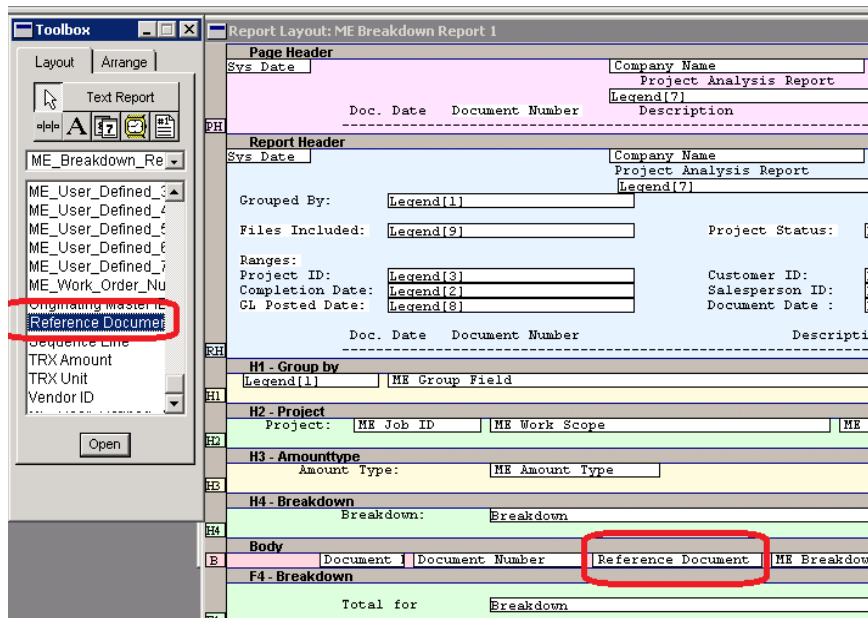
Remit-To ID PRIMARY Tax Schedule ID P-N-WO-2P

Payment Terms 2% EOM/Net 15th

1099 Amount \$380.00

Purchases	\$400.00	Total Payments	\$406.60
Trade Discount	\$20.00	Terms Disc Taken	\$0.00
Freight	\$0.00	On Account	\$0.00
Miscellaneous	\$0.00		
Tax	\$26.60		
Total	\$406.60		

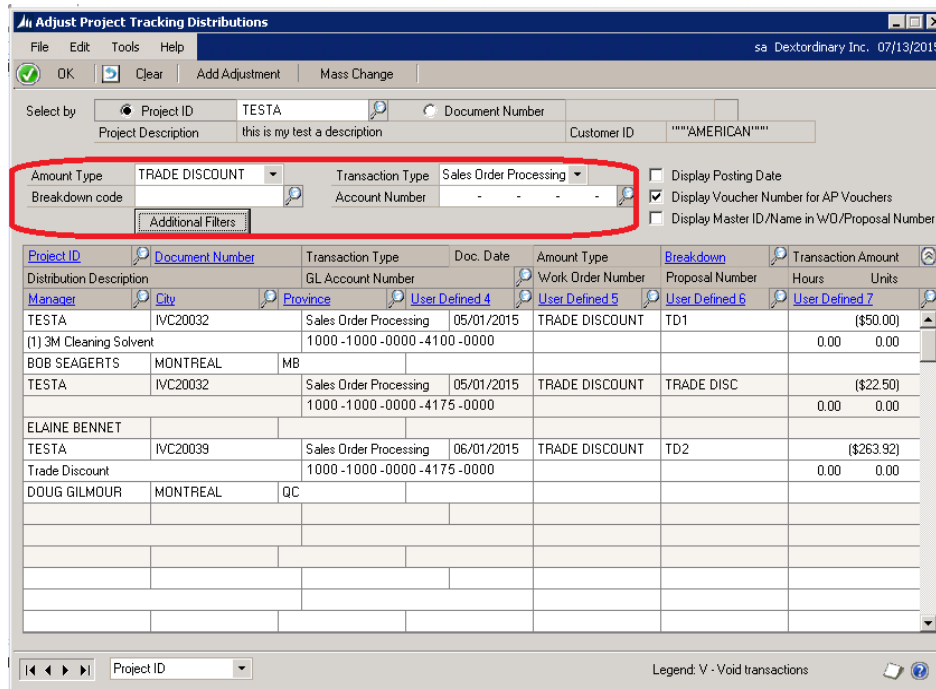
Revaluation Apply Distributions



Doc. Date	Document Number	Description
-----		
Salesperson ID	Unspecified Salesperson ID	
Project: PAYABLES		
Amount Type:	ACTUAL COST LABOR	
Breakdown:	ACLI -- ACL1	
06/01/2015	000000000000000015	DOCHI8234
06/22/2015	000000000000000014	AMER555DOC

## 8. Adjust Project Tracking Distributions window Redesign.

The Adjust window has been redesigned to be in line with Project Tracking inquiry. New Filters have been added as well allowing users to search by Project or by Document Number. Document Number range moved from additional filters to main window. If search by Project ID is used the User can also use additional Filters such as Amount Type, Breakdown Code, Transaction Type and Account Number brought into the main window. Additional Filters button will allow user to use pre-existing additional filters.



**Adjust Project Tracking Distributions**

File Edit Tools Help sa Dextordinary Inc. 07/13/2015

OK Clear Add Adjustment Mass Change

Select by ☒ Project ID TESTA ☐ Document Number  
 Project Description this is my test a description Customer ID ""AMERICAN""

Amount Type TRADE DISCOUNT Transaction Type Sales Order Processing  
 Breakdown code Account Number - - - -

☐ Display Posting Date  
☒ Display Voucher Number for AP Vouchers  
☐ Display Master ID/Name in W/O/Proposal Number

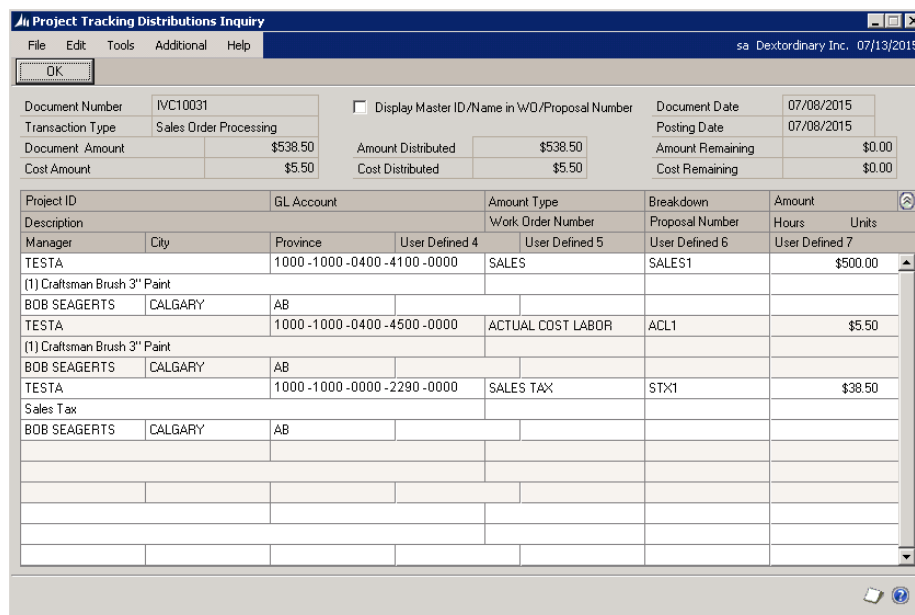
Additional Filters

Project ID	Document Number	Transaction Type	Doc. Date	Amount Type	Breakdown	Transaction Amount
Distribution Description						
Manager		City	Province	User Defined 4	User Defined 5	User Defined 6
TESTA	IVC20032	Sales Order Processing	05/01/2015	TRADE DISCOUNT	TD1	(\$50.00)
(1) 3M Clearing Solvent						
BOB SEAGERTS	MONTREAL	MB				0.00 0.00
TESTA	IVC20032	Sales Order Processing	05/01/2015	TRADE DISCOUNT	TRADE DISC	(\$22.50)
1000 -1000 -0000 -4175 -0000						
ELAINE BENNET						0.00 0.00
TESTA	IVC20039	Sales Order Processing	06/01/2015	TRADE DISCOUNT	TD2	(\$263.92)
1000 -1000 -0000 -4175 -0000						
Trade Discount						0.00 0.00
DOUG GILMOUR	MONTREAL	QC				

Legend: V - Void transactions

## 9. Project Tracking Distributions Inquiry window Redesign.

This window has been redesigned to be in line with Project Tracking Inquiry. The window has been made larger to allow 3 rows of data instead of 4 rows per transaction and simple view of 1 row instead of 2.



**Project Tracking Distributions Inquiry**

File Edit Tools Additional Help sa Dextordinary Inc. 07/13/2015

OK

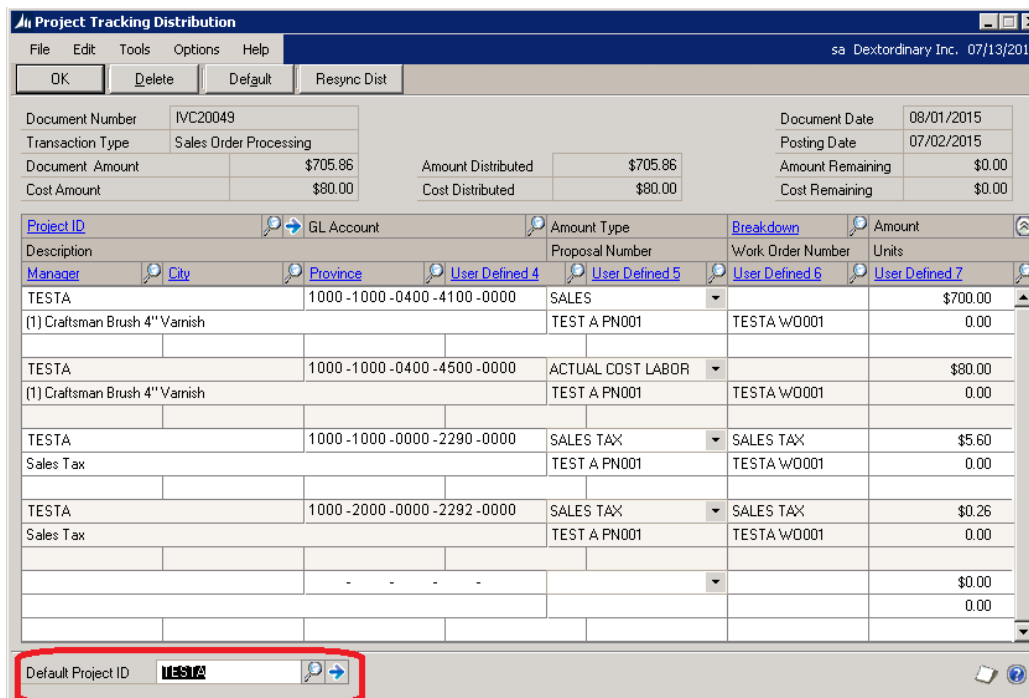
☐ Display Master ID/Name in W/O/Proposal Number

Document Number IVC10031 Document Date 07/08/2015  
 Transaction Type Sales Order Processing Posting Date 07/08/2015  
 Document Amount \$538.50 Amount Distributed \$538.50 Amount Remaining \$0.00  
 Cost Amount \$5.50 Cost Distributed \$5.50 Cost Remaining \$0.00

Project ID	GL Account	Amount Type	Breakdown	Amount
Description				
Manager		City	Province	User Defined 4
TESTA	1000 -1000 -0400 -4100 -0000	SALES	SALES1	\$500.00
(1) Craftsman Brush 3" Paint				
BOB SEAGERTS	CALGARY	AB		
TESTA	1000 -1000 -0400 -4500 -0000	ACTUAL COST LABOR	ACL1	\$5.50
(1) Craftsman Brush 3" Paint				
BOB SEAGERTS	CALGARY	AB		
TESTA	1000 -1000 -0000 -2290 -0000	SALES TAX	STX1	\$38.50
Sales Tax				
BOB SEAGERTS	CALGARY	AB		

## 10. Improved Default Behavior on Project Tracking Entry window and Entry window Redesign.

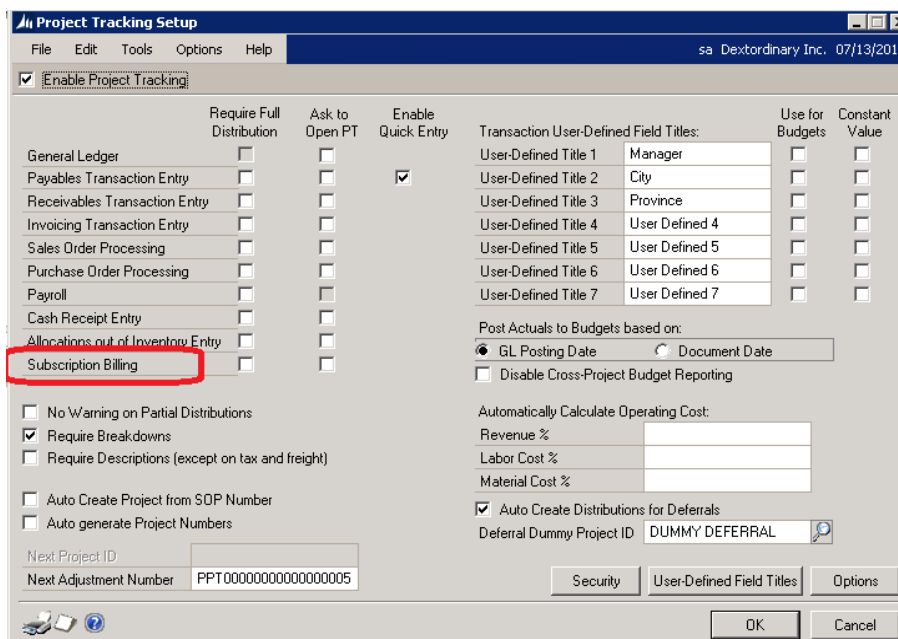
When selecting Default, the Project ID will be updated to the Default Project ID listed in the window. The Entry window has also been redesign to match the layout format of Project Tracking Inquiry.



Project ID	GL Account	Amount Type	Breakdown	Amount
TESTA	1000-1000-0400-4100-0000	SALES		\$700.00
(1) Craftsman Brush 4" Varnish		TEST A PN001	TESTA W0001	0.00
TESTA	1000-1000-0400-4500-0000	ACTUAL COST LABOR		\$80.00
(1) Craftsman Brush 4" Varnish		TEST A PN001	TESTA W0001	0.00
TESTA	1000-1000-0000-2290-0000	SALES TAX	SALES TAX	\$5.60
Sales Tax		TEST A PN001	TESTA W0001	0.00
TESTA	1000-2000-0000-2292-0000	SALES TAX	SALES TAX	\$0.26
Sales Tax		TEST A PN001	TESTA W0001	0.00
				\$0.00
				0.00

## 11. Renaming of Module in Project Tracking Setup.

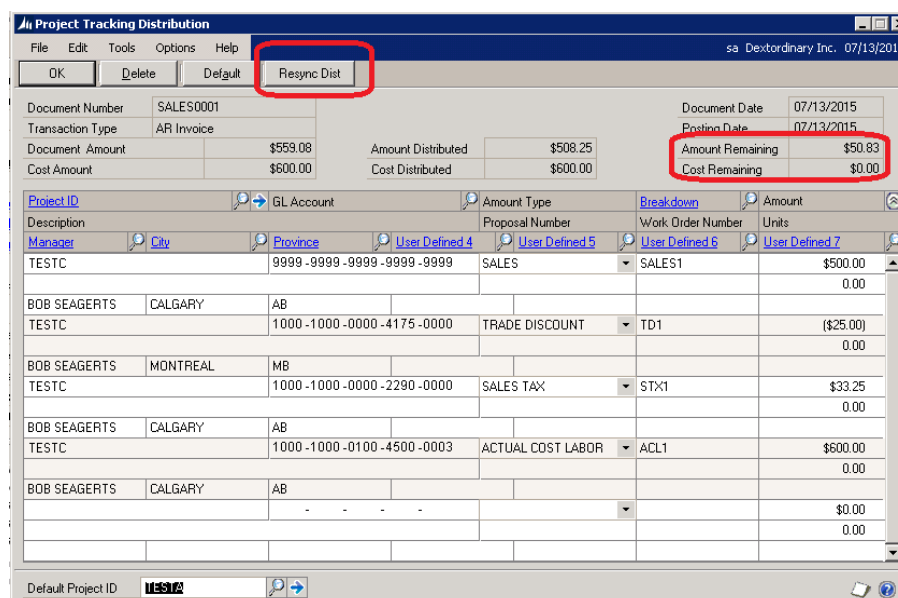
Recurring Contract Billing label in Project Tracking Setup relabeled to be Subscription Billing to be in line with the add on module name change.



## 12. Resync option for AR documents.



With this new feature should a AR transaction already have Project Tracking Distributions created and a user make changes to an AR transaction prior to posting, they can now Resync PT Distributions for the transactions. Note users would need default on Sales Transaction Distribution Entry prior to Resync in Project Tracking entry. The user would then access PT distribution entry window. The amount and Cost remaining would update accordingly showing amounts that have not been distributed yet. By selecting The Resync option will Resync PT distributions for the transaction. The process will update all existing PT distributions accordingly for any changes to GL account, and Amount. It will also insert any new PT distributions for any new line details added to transaction or Sales Distributions. Note any new rows being added will be set to the default user Project ID during Resync and may need to be adjusted.



**Project Tracking Distribution**

File Edit Tools Options Help sa Dextordinary Inc. 07/13/2015

OK Delete Default **Resync Dist**

Document Number SALES0001 Document Date 07/13/2015  
Transaction Type API Invoice Posting Date 07/13/2015  
Document Amount \$559.08 Amount Distributed \$508.25 Amount Remaining \$50.83  
Cost Amount \$600.00 Cost Distributed \$600.00 Cost Remaining \$0.00

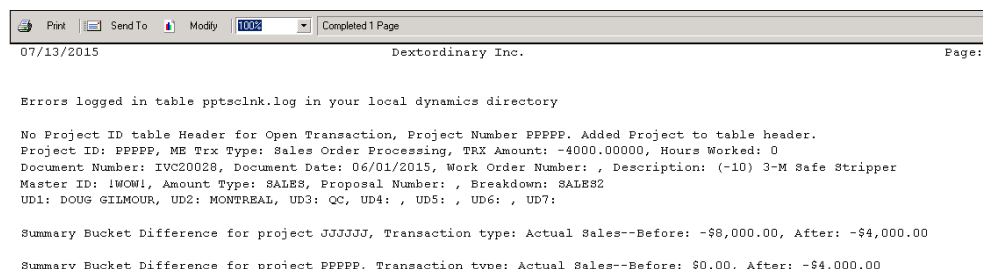
Project ID GL Account Amount Type Breakdown Amount  
Description Proposal Number Work Order Number Units  
Manager City Province User Defined 4 User Defined 5 User Defined 6 User Defined 7

TESTC	9999-9999-9999-9999	SALES	SALES1	\$500.00
BOB SEAGERTS	CALGARY	AB		0.00
TESTC	1000-1000-0000-4175-0000	TRADE DISCOUNT	TD1	(\$25.00)
BOB SEAGERTS	MONTREAL	MB		0.00
TESTC	1000-1000-0000-2290-0000	SALES TAX	STX1	\$33.25
BOB SEAGERTS	CALGARY	AB		0.00
TESTC	1000-1000-0100-4500-0003	ACTUAL COST LABOR	ACL1	\$600.00
BOB SEAGERTS	CALGARY	AB		0.00
				\$0.00
				0.00

Default Project ID **US91A**

### 13. Improved Project Tracking Check Links

Should Check Links be performed for Project tracking and PT distributions exist for a Project that does not exist then the operation will no longer delete the PT distributions. Instead these PT distributions will be logged in the error report and the Project ID associated to them will then be created. Any Project created by Check Links will be given the Description "Project added by Check Links".



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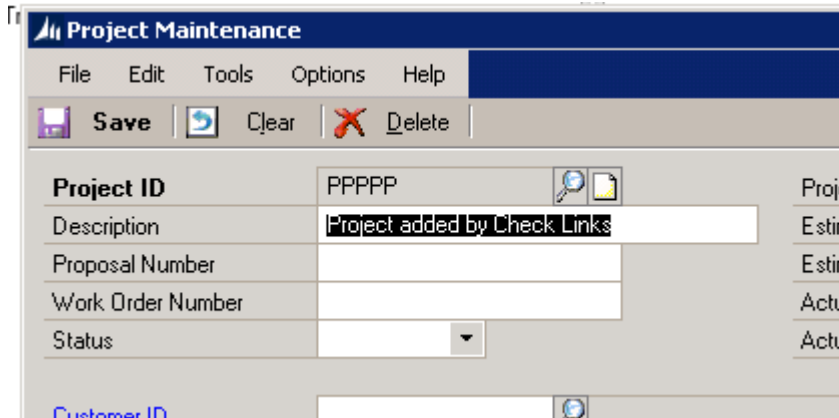
07/13/2015 Dextordinary Inc. Page:

Errors logged in table pptsclnk.log in your local dynamics directory

No Project ID table Header for Open Transaction, Project Number PPTPP. Added Project to table header.  
Project ID: PPTPP, ME Trx Type: Sales Order Processing, TRX Amount: -4000.00000, Hours Worked: 0  
Document Number: IVC20028, Document Date: 06/01/2015, Work Order Number: , Description: (-10) 3-M Safe Stripper  
Master ID: IWOW1, Amount Type: SALES, Proposal Number: , Breakdown: SALES2  
UD1: DOUG GILMOUR, UD2: MONTREAL, UD3: QC, UD4: , UD5: , UD6: , UD7:

Summary Bucket Difference for project JJJJJJ, Transaction type: Actual Sales--Before: -\$8,000.00, After: -\$4,000.00

Summary Bucket Difference for project PPTPP, Transaction type: Actual Sales--Before: \$0.00, After: -\$4,000.00



**Project Maintenance**

File Edit Tools Options Help

Save Clear Delete

Project ID: P P P P P

Description: Project added by Check Links

Proposal Number:

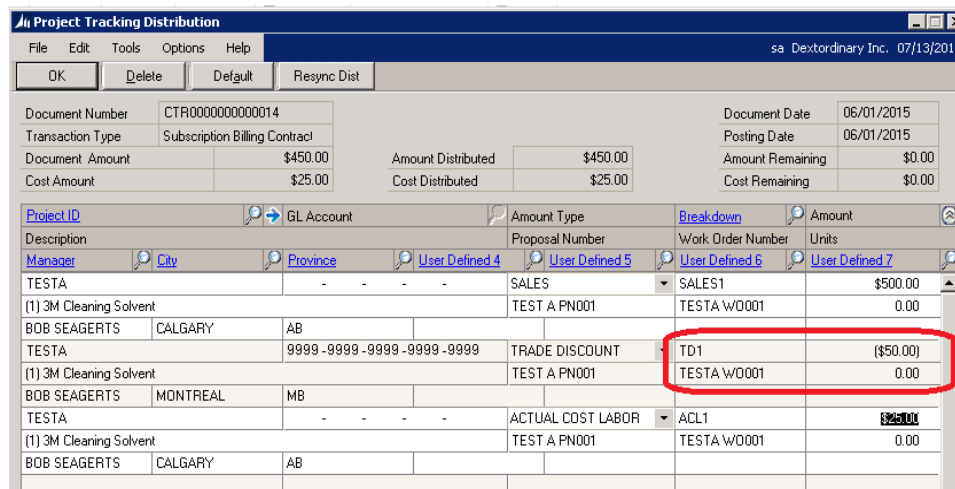
Work Order Number:

Status:

Customer ID:

#### 14. Improved Project Tracking Distributions for Subscription Billing Documents.

Markdown amounts on Project Tracking Distributions create for Subscription Billing Documents appeared as Positive value in the front end window. This has been updated so it would appear as a negative amount. Note that this will automatically be updated to any existing contracts when table conversion is performed.



**Project Tracking Distribution**

File Edit Tools Options Help sa Dextordinary Inc. 07/13/2015

OK Delete Default Resync Dist

Document Number: CTR0000000000014 Document Date: 06/01/2015

Transaction Type: Subscription Billing Contract Posting Date: 06/01/2015

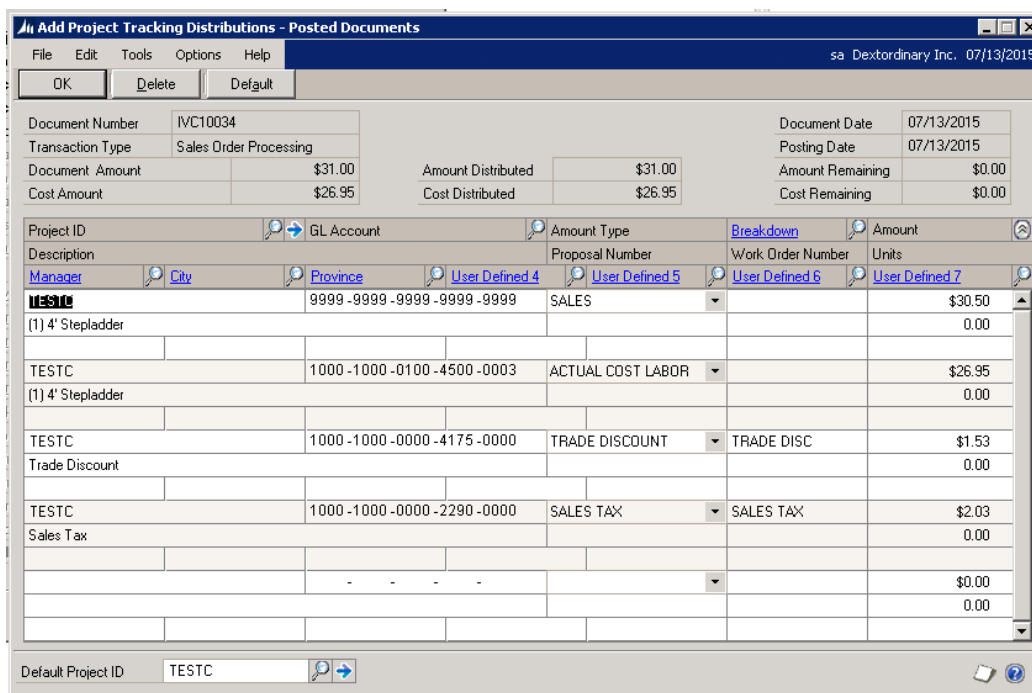
Document Amount: \$450.00 Amount Distributed: \$450.00 Amount Remaining: \$0.00

Cost Amount: \$25.00 Cost Distributed: \$25.00 Cost Remaining: \$0.00

Project ID	GL Account	Amount Type	Breakdown	Amount
TESTA	- - - -	SALES	SALES1	\$500.00
(1) 3M Cleaning Solvent		TEST A PN001	TESTA W0001	0.00
BOB SEAGERTS CALGARY AB				
TESTA	9999-9999-9999-9999-9999	TRADE DISCOUNT	TD1	(\$50.00)
(1) 3M Cleaning Solvent		TEST A PN001	TESTA W0001	0.00
BOB SEAGERTS MONTREAL MB				
TESTA	- - - -	ACTUAL COST LABOR	ACL1	\$25.00
(1) 3M Cleaning Solvent		TEST A PN001	TESTA W0001	0.00
BOB SEAGERTS CALGARY AB				

#### 15. Add Project Tracking Distributions Redesign.

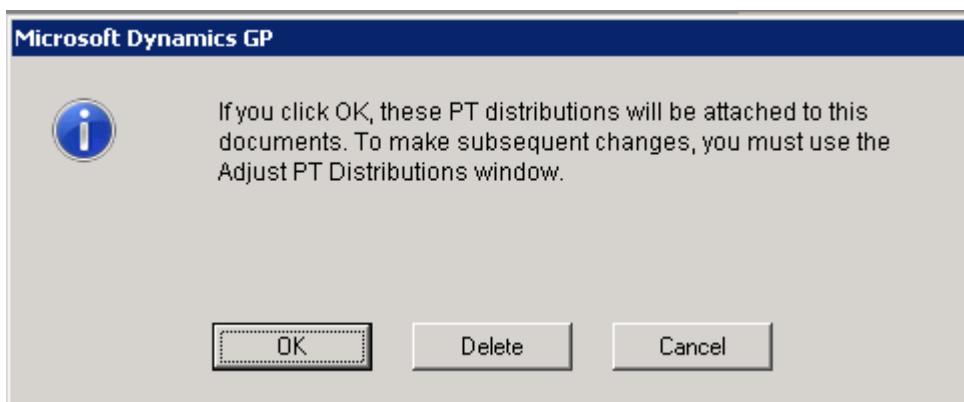
This window has been relabeled from Project Tracking Adjust Distribution to Add Project Tracking Distributions – Posted Documents. Similar to Project Tracking Inquiry window this has been redesigned as well for a matching layout.



Project ID	GL Account	Amount Type	Breakdown	Amount
TESTC	9999-9999-9999-9999-9999	SALES		\$30.50
(1) 4' Stepladder				0.00
TESTC	1000-1000-0100-4500-0003	ACTUAL COST LABOR		\$26.95
(1) 4' Stepladder				0.00
TESTC	1000-1000-0000-4175-0000	TRADE DISCOUNT	TRADE DISC	\$1.53
Trade Discount				0.00
TESTC	1000-1000-0000-2290-0000	SALES TAX	SALES TAX	\$2.03
Sales Tax				0.00
				\$0.00
				0.00

## 16. Improved Messaging for Add Project Tracking Distributions – Posted Documents.

Project Tracking Distributions can only be added by selecting OK. Closing the window will result in no PT Distributions being created. Once the user select OK they will be provided with a message box confirming to create PT distributions for the transaction. Selecting OK creates the PT distribution. Delete will return the user to the Add Project Tracking Distributions – Posted Documents window here the distributions are deleted and the user can select default to restart the creation process. Cancel would return the user back to the Add Project Tracking Distributions – Posted Documents window with the current set distributions.



**Microsoft Dynamics GP**

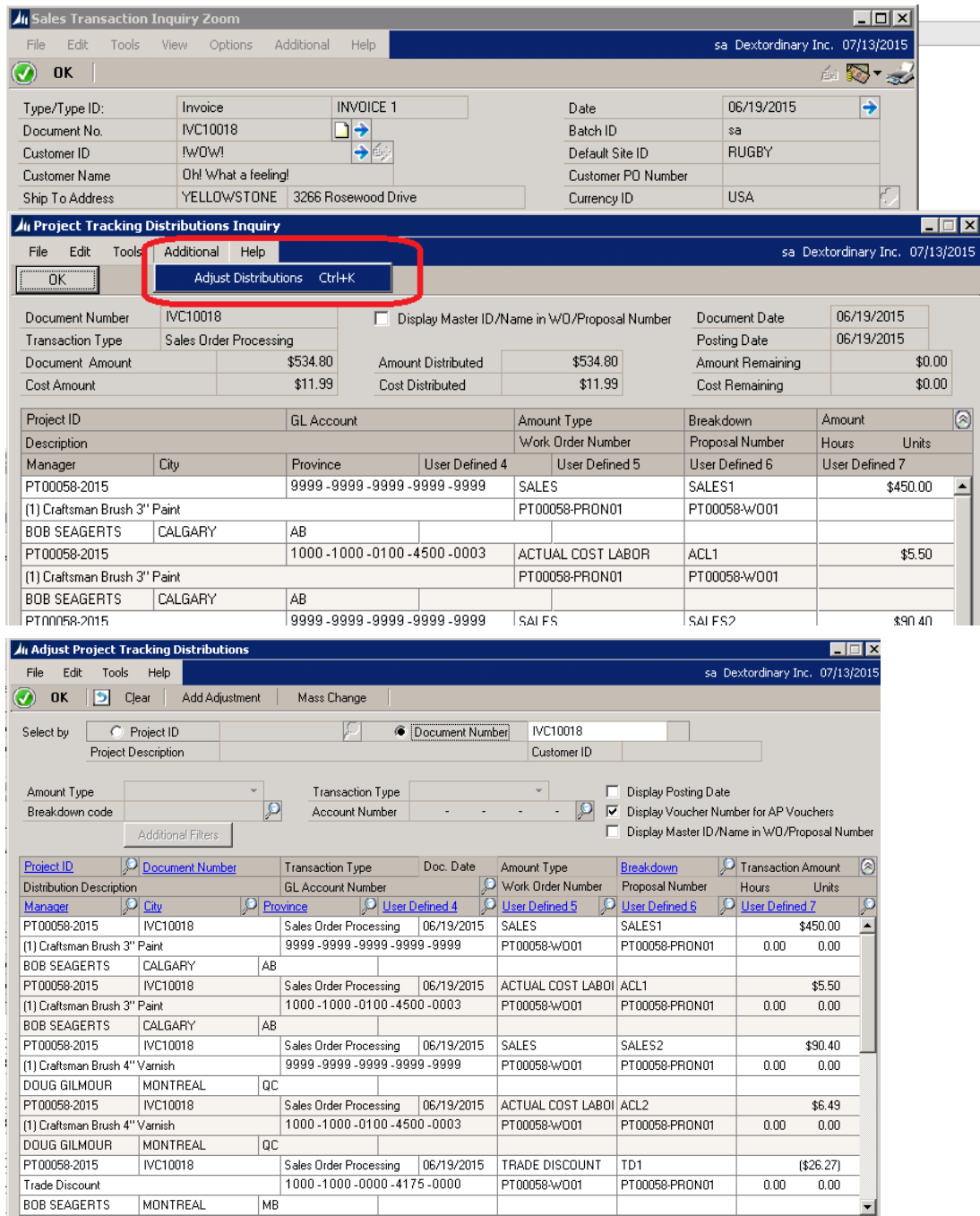
If you click OK, these PT distributions will be attached to this documents. To make subsequent changes, you must use the Adjust PT Distributions window.

OK Delete Cancel

## 17. Improved ability to access Adjust Project Tracking Distributions window from Transaction Inquiry.

With this ability the user can quickly update Project Tracking Distributions for posted transactions should they need to be updated after the transaction has been posted.

To do this the user would access the Transaction inquiry and then access Project Tracking Distributions inquiry for the transaction. From here they can select Additional >> Adjust Distributions or Ctrl + K. This will open the Adjust Project Tracking Distributions window filtered to the specific Document number.



**Sales Transaction Inquiry Zoom**

File Edit Tools View Options Additional Help sa Dextordinary Inc. 07/13/2015

OK

Type/Type ID: Invoice INVOICE 1 Date: 06/19/2015

Document No. IVC10018 Batch ID: sa

Customer ID IWDWI Default Site ID: RUGBY

Customer Name OH! What a feeling! Customer PO Number

Ship To Address YELLOWSTONE 3266 Rosewood Drive Currency ID: USA

---

**Project Tracking Distributions Inquiry**

File Edit Tools Additional Help sa Dextordinary Inc. 07/13/2015

OK Adjust Distributions Ctrl+K

Document Number IVC10018 ☐ Display Master ID/Name in W/O/Proposal Number Document Date 06/19/2015

Transaction Type Sales Order Processing Posting Date 06/19/2015

Document Amount \$534.80 Amount Distributed \$534.80 Amount Remaining \$0.00

Cost Amount \$11.99 Cost Distributed \$11.99 Cost Remaining \$0.00

Project ID	GL Account	Amount Type	Breakdown	Amount
Description		Work Order Number	Proposal Number	Hours Units
Manager City Province User Defined 4 User Defined 5 User Defined 6 User Defined 7				
PT00058-2015	9999-9999-9999-9999-9999	SALES	SALES1	\$450.00
(1) Craftsman Brush 3" Paint		PT00058-PRON01	PT00058-W001	
BOB SEAGERTS CALGARY AB				
PT00058-2015	1000-1000-0100-4500-0003	ACTUAL COST LABOR	ACL1	\$5.50
(1) Craftsman Brush 3" Paint		PT00058-PRON01	PT00058-W001	
BOB SEAGERTS CALGARY AB				
PT00058-2015	9999-9999-9999-9999-9999	SALES	SALES2	\$90.40

---

**Adjust Project Tracking Distributions**

File Edit Tools Help sa Dextordinary Inc. 07/13/2015

OK Clear Add Adjustment Mass Change

Select by ☐ Project ID ☒ Document Number IVC10018 Customer ID

Project Description

Amount Type Breakdown code Transaction Type Account Number ☐ Display Posting Date ☒ Display Voucher Number for AP Vouchers ☐ Display Master ID/Name in W/O/Proposal Number

Additional Filters

Project ID	Document Number	Transaction Type	Doc. Date	Amount Type	Breakdown	Transaction Amount
Distribution Description	GL Account Number	Work Order Number	Proposal Number	Hours	Units	
Manager City Province User Defined 4 User Defined 5 User Defined 6 User Defined 7						
PT00058-2015	IVC10018	Sales Order Processing	06/19/2015	SALES	SALES1	\$450.00
(1) Craftsman Brush 3" Paint				PT00058-W001	PT00058-PRON01	0.00 0.00
BOB SEAGERTS CALGARY AB						
PT00058-2015	IVC10018	Sales Order Processing	06/19/2015	ACTUAL COST LABOR	ACL1	\$5.50
(1) Craftsman Brush 3" Paint				PT00058-W001	PT00058-PRON01	0.00 0.00
BOB SEAGERTS CALGARY AB						
PT00058-2015	IVC10018	Sales Order Processing	06/19/2015	SALES	SALES2	\$90.40
(1) Craftsman Brush 4" Varnish				PT00058-W001	PT00058-PRON01	0.00 0.00
DOUG GILMOUR MONTREAL QC						
PT00058-2015	IVC10018	Sales Order Processing	06/19/2015	ACTUAL COST LABOR	ACL2	\$6.49
(1) Craftsman Brush 4" Varnish				PT00058-W001	PT00058-PRON01	0.00 0.00
DOUG GILMOUR MONTREAL QC						
PT00058-2015	IVC10018	Sales Order Processing	06/19/2015	TRADE DISCOUNT	TD1	(\$26.27)
Trade Discount				PT00058-W001	PT00058-PRON01	0.00 0.00
BOB SEAGERTS MONTREAL MB						

## Resolved Issues

1. Resolved issue Trade discount displayed in Project Tracking Entry.

Trade discount was previously being displayed as positive amount in entry screen. Issue resolved, and Trade discount updated to display its correct negative value.

**2. Resolved issue with Default Distribution for PO when invoices amount set to less than ordered amount.**

Issue noticed when invoiced amount adjusted from ordered amount and pt distributions created. This has since been resolved.

**3. Resolved issues with Project Tracking Check links.**

Issue noticed when Check Links was performed it was removing Project Tracking Distributions from Subscription Billing Contracts. This has since been resolved.

**4. Resolved issues with Project Tracking Importer and security.**

Should GP environment be limited user was unable to import using PT importer as they received error indicating they did not have permissions to delete tables. This has since been resolved.

**5. Fixed issues with Sales Order Processing Batch Edit list report.**

Report failed to display Distributed Costs for Actual Cost of Labor and Actual Cost of Material. This has since been resolved.

**6. Fixed issues with printing Batch Edit List for Payables and Sales Order Processing Batches.**

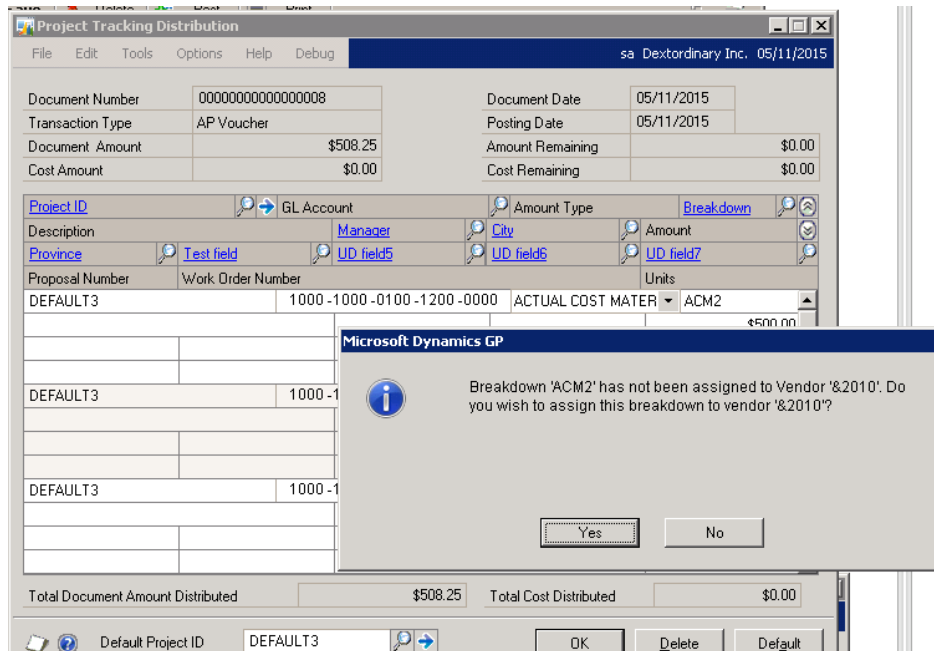
Issue noticed preventing Batch Edit list being printed from GP Service Pack R2 for GP2015. Issue has since been resolved.

## **Build 14.003 - May 27, 2015**

### **Enhancements**

**1. Improved Breakdown Validations**

Should the environment have Project, GL, or Vendor Breakdowns setup then when attempting to assign a breakdown to a transaction line where they not be assigned to Project, GL, or Vendor level the user will now receive a warning advising them of such. This warning will now provide the user the ability to add to this level. Selecting Yes will open the appropriate Breakdown Maintenance Window to update the appropriate level.



## 2. Enhanced Project Tracking Compatibility with Binary Stream's Multi Entity Management product

With this latest update PT distribution will update accordingly while M-E-M is enabled.

## 3. Optimized Adjust Project Tracking Distributions window.

The optimization has improved performance in loading the data for the Adjustment window.

## 4. Improved Table Structure for line items.

The improved structure allows Project Tracking to be more compatible with Subscription Billing product as the line items are now decoupled from the Subscription Billing line items.

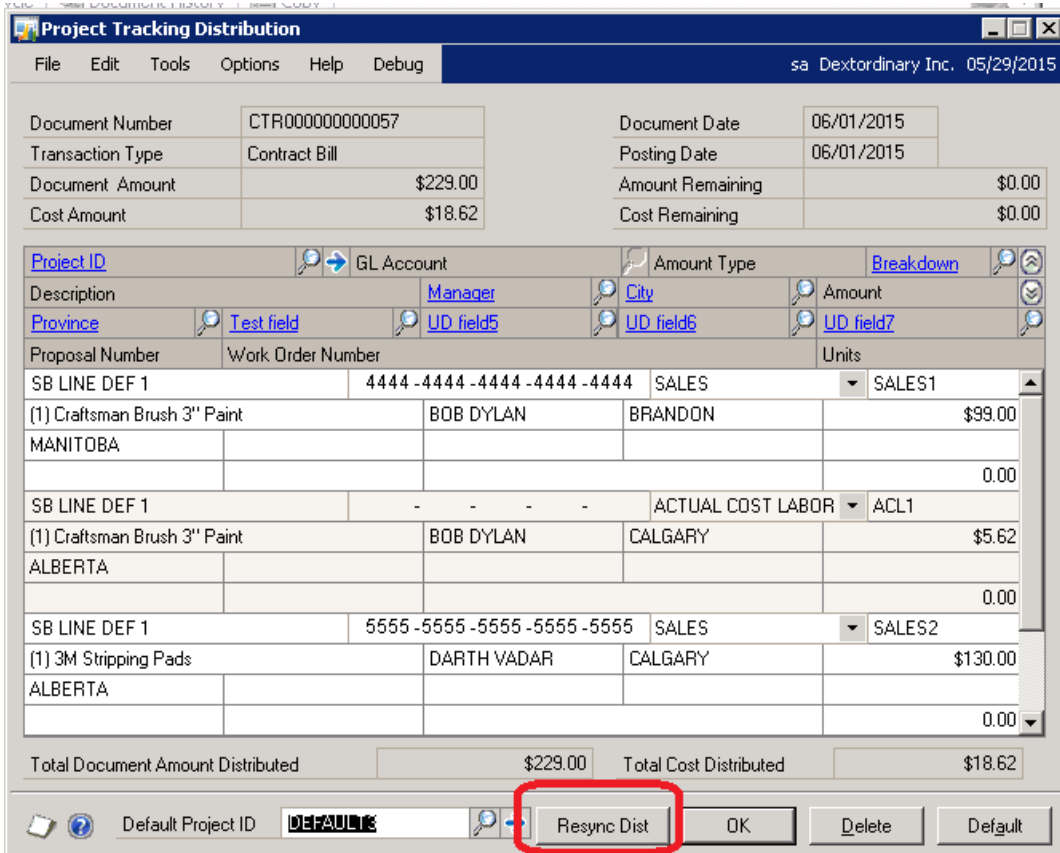
## 5. Improved Project Tracking Distribution entry for Subscription Billing Contracts.

The Project Tracking Distributions entry window will now have the ability to Resync the PT distributions created for any changes made to the Contract. For example, if PT distributions are assigned for the contract level and any of the following is changed on the contract the user can resync the PT distributions to pull in the new data:

- Adding new line item
- Removing Existing Line item
- Unit Price Change
- Quantity Changed
- Description Changed
- Markdown applied
- Markdown Removed
- GL account override added or removed

With this feature it will allow for more flexibility in the product as the user will not need to rebuild the Project Tracking Distributions when adjustments to the contract are

made. They will retain any existing Distributions assigned that are not affected by changes to the contract.



**Project Tracking Distribution**

File Edit Tools Options Help Debug sa Dextordinary Inc. 05/29/2015

Document Number	CTR000000000057	Document Date	06/01/2015
Transaction Type	Contract Bill	Posting Date	06/01/2015
Document Amount	\$229.00	Amount Remaining	\$0.00
Cost Amount	\$18.62	Cost Remaining	\$0.00

Project ID: [GL Account] Amount Type: [Breakdown]

Description: [Manager] City: [Amount]

Province: [Test field] UD field5: [UD field6] UD field7: [UD field7]

Proposal Number	Work Order Number	Units
SB LINE DEF 1	4444 - 4444 - 4444 - 4444 - 4444	SALES SALES1
(1) Craftsman Brush 3" Paint	BOB DYLAN	BRANDON \$99.00
MANITOBA		0.00
SB LINE DEF 1	- - - -	ACTUAL COST LABOR ACL1
(1) Craftsman Brush 3" Paint	BOB DYLAN	CALGARY \$5.62
ALBERTA		0.00
SB LINE DEF 1	5555 - 5555 - 5555 - 5555 - 5555	SALES SALES2
(1) 3M Stripping Pads	DARTH VADAR	CALGARY \$130.00
ALBERTA		0.00

Total Document Amount Distributed: \$229.00 Total Cost Distributed: \$18.62

Default Project ID: [DEFAULT] **Resync Dist** OK Delete Default

## 6. Improve Distribution Inquiry for AP Voucher

Option added to PT Distribution Inquiry to allow the user to display the Voucher Document Number. As a default the option "Display Voucher Number for AP Vouchers" is checked this will display the document number as the Voucher number in the Project Tracking Inquiry window. However, if unchecked the document number will display as the voucher document number.

**Project Tracking Inquiry - Distributions by Project**

File Edit Tools Additional Help Debug sa Dextordinary Inc. 05/29/2015

OK Summary

Project ID: PAYABLE TEST  
 Description: testpayable1234  
 Customer:

Project File: ☒ Open ☐ History  
 Display: ☐ Work ☒ Posted ☐ Both  
☐ Display GL Posting Date  
☐ Display Voucher Number for AP Vouchers

Document Number	Transaction Type	Amount Type	Units	Transaction Amount
Date	Proposal Number	Work Order Number	Description	
Breakdown	Manager	City	Province	Test field
UD field5	UD field6	UD field7	GL Account Number	
ASDFASDF235423	AP Voucher	ACTUAL COST LABOR	0.00	(\$25.00)
ASDFASDF235423	AP Voucher	ACTUAL COST LABOR	0.00	\$33.25
DOCTESTP1234	AP Voucher	ACTUAL COST MATERI	0.00	(\$25.00)
DOCTESTP1234	AP Voucher	ACTUAL COST MATERI	0.00	\$33.25

**Payables Transaction Entry Zoom**

File Edit Tools View Options Additional Help Debug sa Dextordinary Inc. 05/29/2015

OK Print

Voucher No. 00000000000000011 Batch ID sa  
 Document Type Invoice ☐ Intercompany Doc. Date 05/15/2015  
 Description Date Voided 00/00/0000  
 P.O. Number

Vendor ID &2010 Currency ID USA  
 Name American Airlines Cargo Document Number DOCTESTP1234  
 Address ID PRIMARY Shipping Method MAIL  
 Remit-To ID PRIMARY Tax Schedule ID P-N-NO-%P  
 Payment Terms 2% EDM/Net 15th

1099 Amount \$475.00

Purchases \$500.00  
 Trade Discount \$25.00  
 Total Payments \$0.00

## Resolved Issues

- Resolved issue with Deferral PT Distribution Associating Master ID and Master Name incorrectly.**  
 Previously Master ID and Master Name were being associated to GL account number Master ID and Master Name.
- Resolved problems with GL Reconciliation report.**  
 Issues noticed when adding filter ranger for GL posted Date. Issue resolved for filter.
- Resolved issue with Help Files failing to opening.**  
 About this window Link will now open the Project Tracking User Manual on any Project Tracking window.



- 4. Resolved issues with Dummy deferral failing to associate GL created to correct Project ID.** Issue noticed when originating Transaction had multiple rows with same GL accounts.
- 5. Resolved issues with US payroll Posted Transaction Project Tracking Distributions.**  
Issue noticed with previous update causing PT distributions to overwrite each other when multiple transactions were posted to the same Check.
- 6. Resolved problem with US payroll drilling back to PT distributions on posted transactions**  
Issue noticed of unable to drill back to PT distributions appropriately when viewing Check inquiry. This has since been resolved.
- 7. Resolved problems with Project Analysis reporting.**  
Users received an error when generating the report with Range filtered on User Defined Fields 3 to 7. Users also received blank report when reporting filtered for amount types of Actual Cost Labor, Actual Cost Material, and Adjust. Both issues have been resolved.
- 8. Resolved issue with GL transactions**  
Issue noticed with GL transaction receiving pop up indicating transaction changed since PT distribution was assigned.
- 9. Resolved problems with defaulting Project ID in PT distribution window.**  
Issue noticed with Description field being cleared when defaulting the project ID in the PT Distributions window. This has been resolved.
- 10. Resolved issue with Amount Remaining in PT distributions entry window for General Journal Entry.**  
Issue was noticed for General Journal Entry and distributing to an amount type of Trade Discount or sales. The amount remaining was displaying incorrectly. This has been resolved.
- 11. Resolved issue with SOP and PT tables being out of sync for line item seq number.**  
Issue noticed in back end where SOP distributions being recalculated causing Line seq to be out of sync on the ME\_gl\_Distribution\_L1\_in field in PT tables. This has been resolved.
- 12. Resolved Problem for US Payroll**  
Issue noted with zooming into PT distributions from posted paycheck. Should check contain multiple distributions when user clicks on the distributions in the inquiry window it will remove the distribution displayed indicating it was deleted by another process. This has since been resolved.

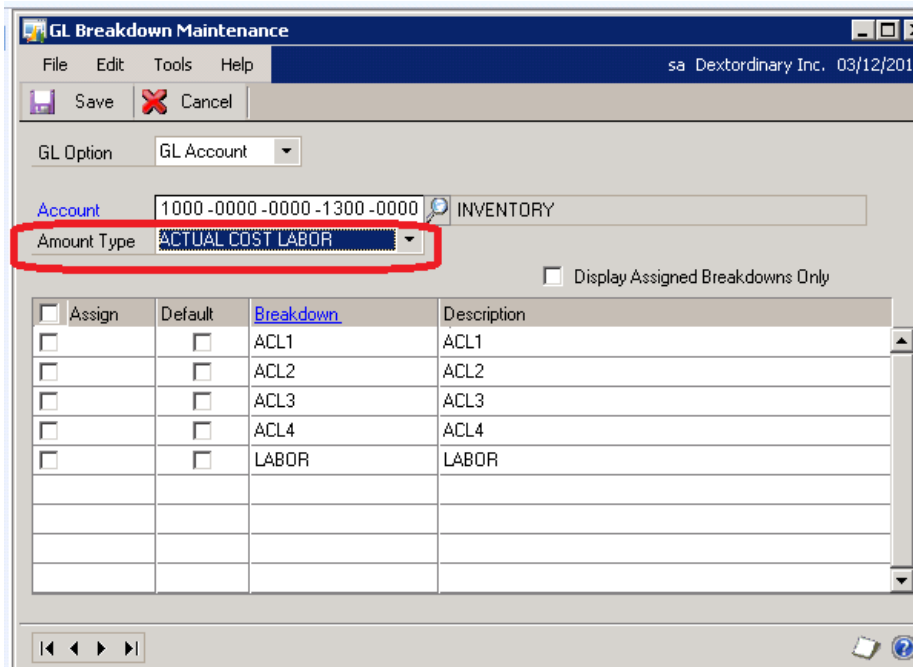
## **Build 14.002 – Mar 16, 2015**

### **Enhancements**

- 1. Enhancement Optimized posting delays for GL JE**  
When posting GL Batches process will only review transactions in the ME\_GL\_TRX\_HDR\_WORK\_Cache table that have PT distributions set. This will reduce time to process posting batches for GL JE.

## 2. Enhancement GL Breakdown Maintenance

Amount Type pulldown field has been increased in size to ensure full amount type is displayed.



Assign	Default	Breakdown	Description
<input type="checkbox"/>	<input type="checkbox"/>	ACL1	ACL1
<input type="checkbox"/>	<input type="checkbox"/>	ACL2	ACL2
<input type="checkbox"/>	<input type="checkbox"/>	ACL3	ACL3
<input type="checkbox"/>	<input type="checkbox"/>	ACL4	ACL4
<input type="checkbox"/>	<input type="checkbox"/>	LABOR	LABOR

### Resolved Issues

- Resolved issue with SOP invoice obtaining GL post date on unposted invoices in PT distribution Tables.** The GL Post Date will now populate accordingly for unposted invoices if posting date is from transaction. If posting date is from batch then posting Date will clear on unposted invoices.
- Resolved problems with SOP invoices created from Subscription Billing module missing GL COS accounts on PT distributions.** SOP invoices will now have the appropriate GL account set on the PT Distributions for the COS GL accounts for all amount types. Issue was visible only on amount types Est Cost Labor, Actual Cost Labor, Actual Cost Material.
- Resolved problems using GP lookup options on PT SmartList objects for Project Distributions.** Issue was result of incorrect search values being displayed when using GP search option on the 3 SmartList object Closed Project Distributions, Posted Project Distributions, and Unposted Project Distributions.
- Resolved issues for Dummy Deferral process on the following modules:** Receivables Management, Invoicing, Payables Management, and Purchase Order Processing. Dummy deferral process will now distribute Project Tracking distributions appropriately to GL entries created for these modules.
- Resolved issues for US Payroll posted PT Distributions.** Posted PT distribution inquiry will now be accessible when reviewing Payroll Check Inquiry. Previous issue was causing users to receive error indicating no PT Distributions were set. Issue caused by transaction alignment issues.

## **Build 14.001 – Re-released Feb 23, 2015**

### **Enhancements**

#### **1. Project Tracking implemented into GP2015**

Code was rolled up from PT Build 20 of GP2013. Build is compatible with SB Build 1 for GP2015

## Additional Product Support Resources

Access the latest Product Builds: <http://www.encorebusiness.com/solutions/#microsoft-dynamics-add-ons>

Request registration keys: [regkeys@encorebusiness.com](mailto:regkeys@encorebusiness.com)

Visit our Project Tracking product page [here](#) on our website to access:

- User Manuals, click on the Resources Option
- Product demos, click on the Resources Option

### **Product Support:**

Email: [Support@encorebusiness.com](mailto:Support@encorebusiness.com)

Phone: 1.888.898.4330

Online submission form: <http://www.encorebusiness.com/support/encore-apps/>

### **Support Request Tip:**

To assist in expediting the review of any issues please ensure that the following information is provided with a support request:

- What product is the support inquiry for?
- What Version of GP is used?
- What is the build number installed for the product?
- (this can be found by logging into GP as SA and going to Microsoft Dynamics GP > Tools > support > system > Encore product registration Once there locate the product from the list and the Build number would be listed on the right-hand side under Version)