

# Project Tracking 2013

## *Build Notes*

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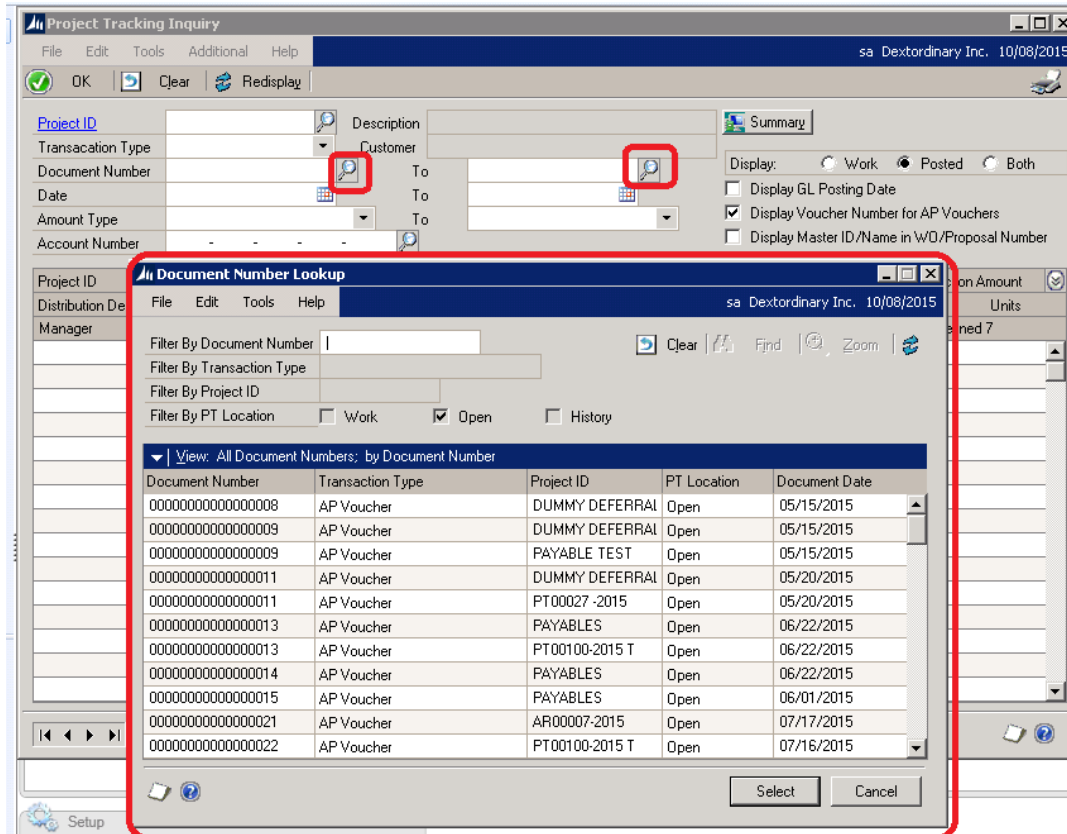
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## Build 1.026 – Oct 8, 2015

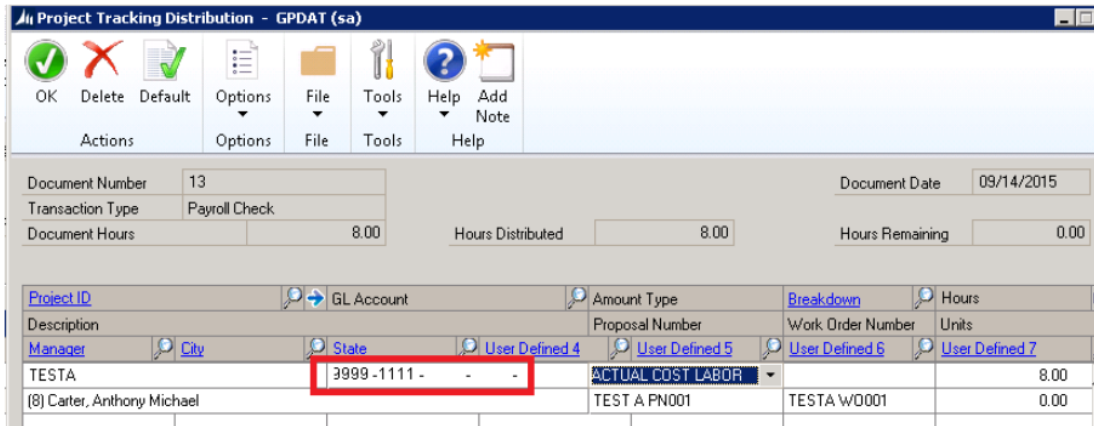
### Enhancements

- 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.
- 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

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



Project Tracking Distribution - GPDAT (sa)

OK Delete Default Options File Tools Help Add Note

Document Number 13 Document Date 09/14/2015

Transaction Type Payroll Check

Document Hours 8.00 Hours Distributed 8.00 Hours Remaining 0.00

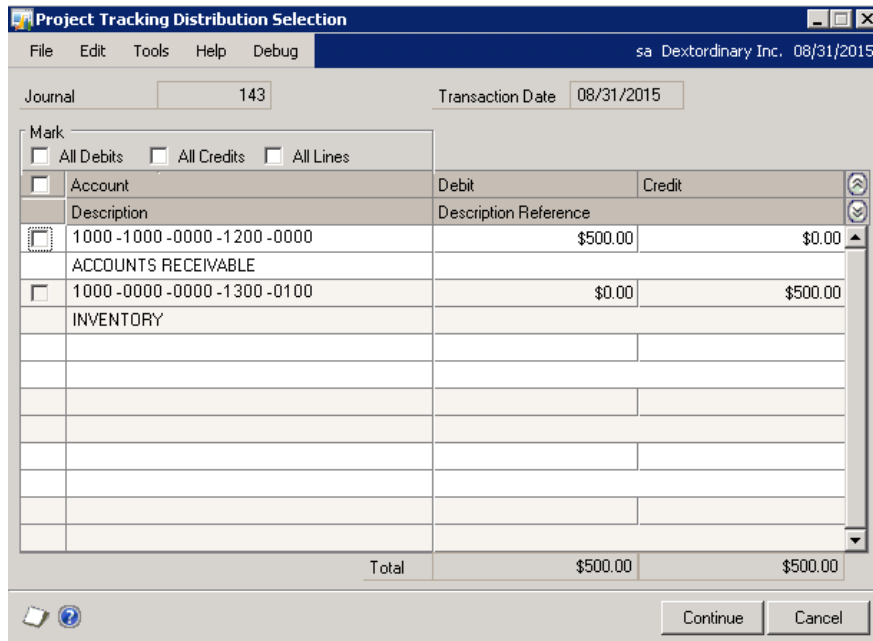
| Project ID                  | GL Account        | Amount Type       | Breakdown   | Hours |
|-----------------------------|-------------------|-------------------|-------------|-------|
| TESTA                       | 3999 - 1111 - - - | ACTUAL COST LABOR |             | 8.00  |
| (8) Carter, Anthony Michael |                   | TEST A PN001      | TESTA WD001 | 0.00  |

## Build 1.025 – Aug 21, 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.



Project Tracking Distribution Selection

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

Journal 143 Transaction Date 08/31/2015

Mark ☐ All Debits ☐ All Credits ☐ All Lines

| Account                          | Debit    | Credit   |
|----------------------------------|----------|----------|
| 1000 - 1000 - 0000 - 1200 - 0000 | \$500.00 | \$0.00   |
| ACCOUNTS RECEIVABLE              |          |          |
| 1000 - 0000 - 0000 - 1300 - 0100 | \$0.00   | \$500.00 |
| INVENTORY                        |          |          |
| Total                            | \$500.00 | \$500.00 |

Continue Cancel

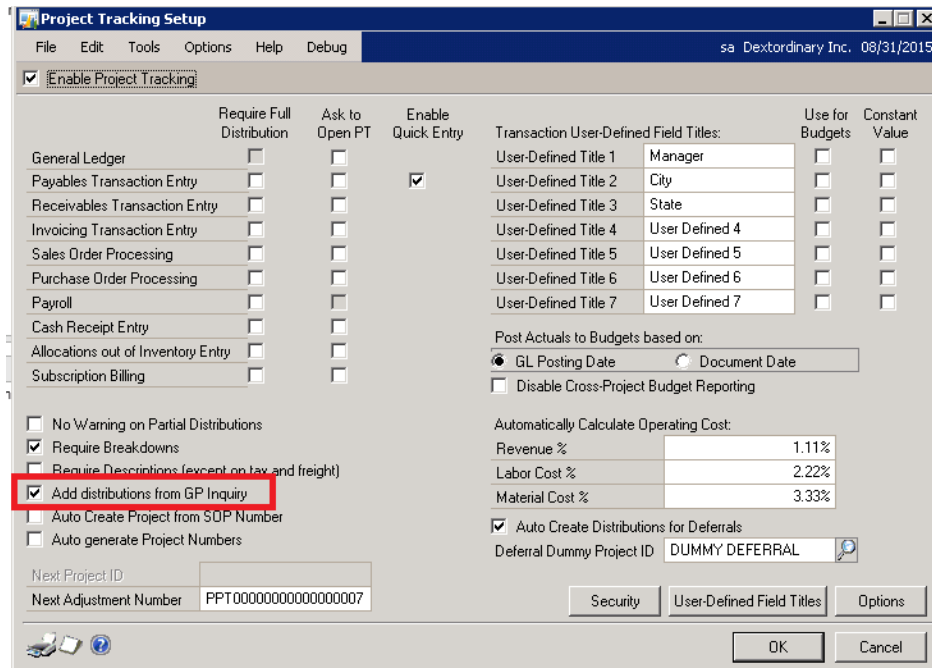
#### 2. Improve PT Adjustments options through transaction inquiry

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 Receivings 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: PPT000000000000000007

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: DUMMY DEFERRAL

Security User-Defined Field Titles Options

OK Cancel

**Payables Transaction Entry Zoom**

File Edit Tools View Options 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

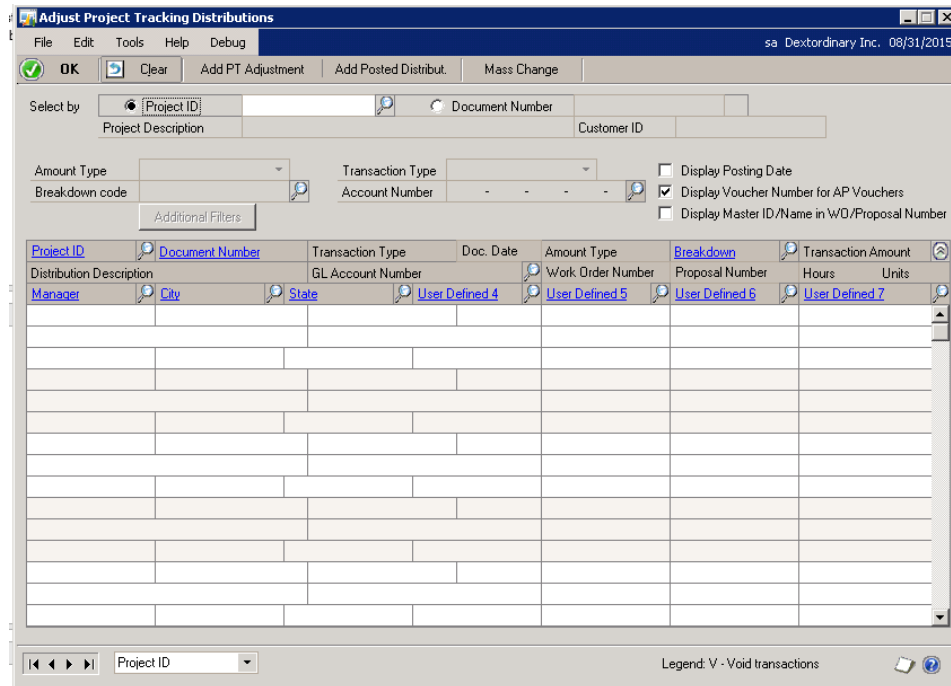
Document Number 0000000000000023 Document Date 08/19/2015  
 Transaction Type AP Voucher Posting Date 08/19/2015  
 Document Amount \$914.85 Amount Distributed \$914.85 Amount Remaining \$0.00  
 Cost Amount \$0.00 Cost Distributed \$0.00 Cost Remaining \$0.00

| 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    |
| MANAGER    |                          |                     |           | \$0.00    |

### 3. 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 Distribut. 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





[illegible]

**Add Project Tracking Distributions**

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

OK

Transaction Type

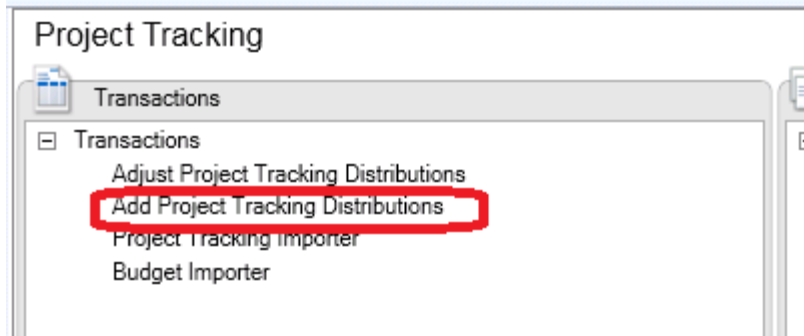
☐ AP Voucher
 ☐ Invoicing Invoice  
☐ AR Invoice
 ☐ Purchase Order Invoice  
☐ Cash Receipt
 ☐ Purchase Order Receipt  
☒ GL Adjustment
 ☐ Sales Order Processing  
☐ Inventory Adjustment

[Journal Entry](#)

|               |            |
|---------------|------------|
| 143           |            |
| Document Date | 08/31/2015 |
| Amount        | \$0.00     |

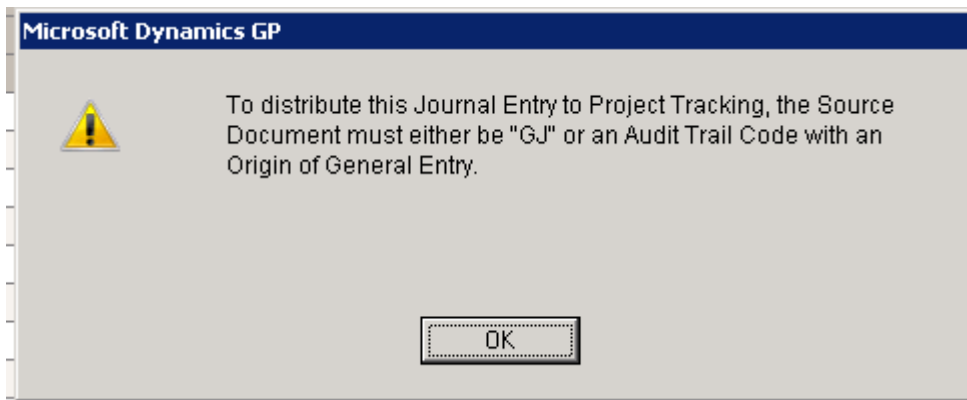
**Add Distributions**

\*No Amount shown for GL



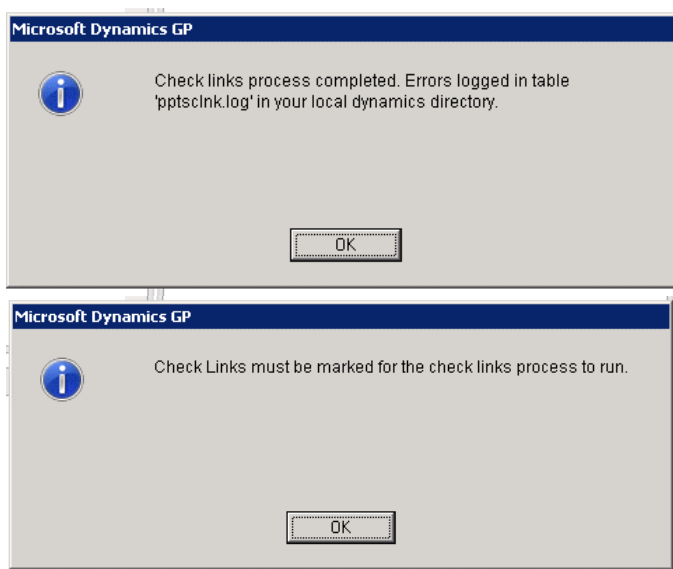
#### 4. Improved messaging for sub ledger General entries.

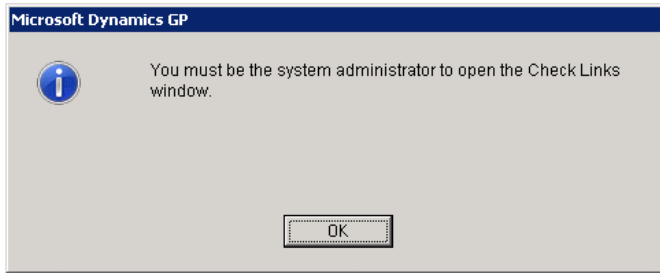
As users are unable to create PT distributions manually on sub ledger entries the message has been improved to ensure clarity as to what ledgers would be eligible to have PT distributions.



#### 5. Improved Check link Messages

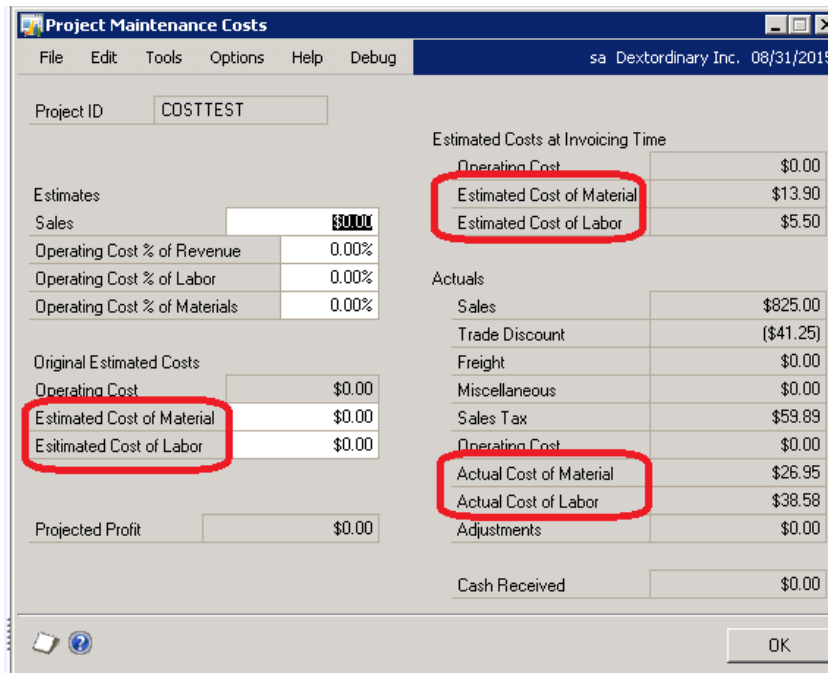
Window previously labeled File Maintenance as such all messages were labeled to be file maintenance. As window is now been updated to Check links all messages updated accordingly.





#### 6. 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

#### 7. 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 Tracking Distribution**

File Edit Tools Options Help Debug

OK Delete Default **Resync Dist**

Document Number: 0000000000000028 Document Date: 08/31/2015  
Transaction Type: AP Voucher Posting Date: 08/31/2015  
Document Amount: \$508.25 Amount Distributed: \$508.25 Amount Remaining: \$0.00  
Cost Amount: \$0.00 Cost Distributed: \$0.00 Cost Remaining: \$0.00

| Project ID | GL Account               | Amount Type         | Breakdown | 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      |

## 8. 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 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.

### 2. 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.

### 3. 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.

### 4. Resolved Issue with PT Distribution Selection window for GL transactions.

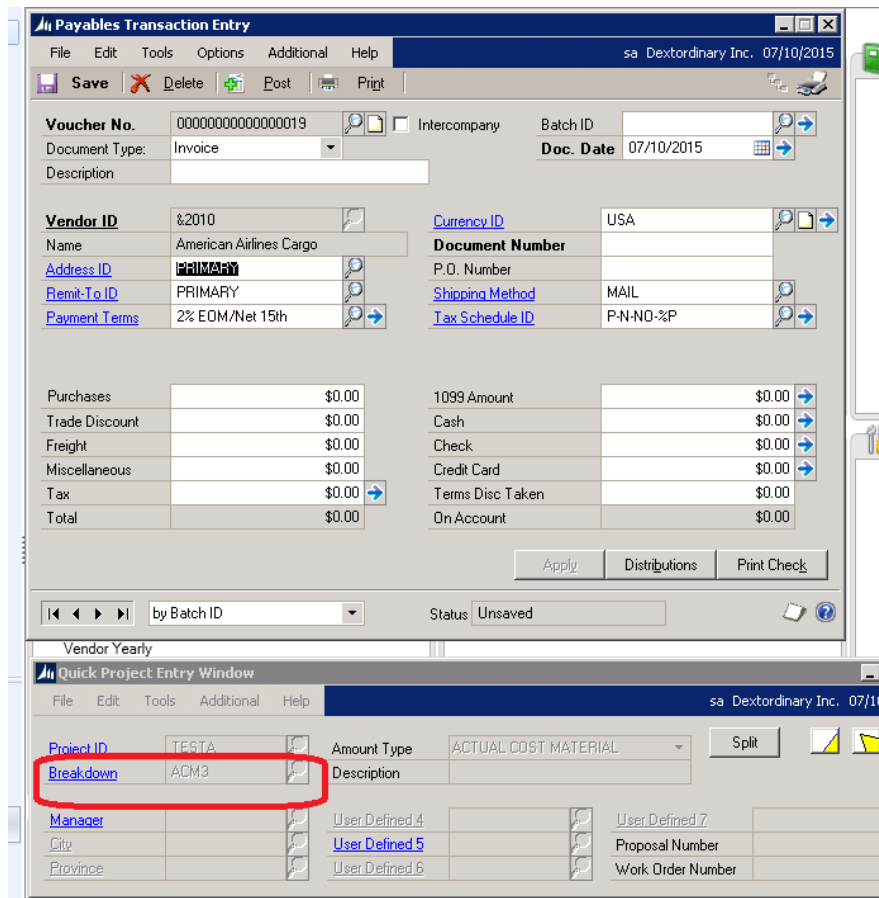
Issue noted that user receives pop up message if attempt to re-access PT distribution selection window when they already had Distribution selection window open for the transaction. Issue has since been resolved and user would not be returned back to distribution selection window.

## Build 1.024 – July 13, 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 from the 'sa Dextordinary Inc. 07/10/2015' application.

The top window, 'Payables Transaction Entry', has a menu bar (File, Edit, Tools, Options, Additional, Help) and a toolbar (Save, Delete, Post, Print). It contains fields for Voucher No. (000000000000000019), Document Type (Invoice), Description, Vendor ID (&2010), Name (American Airlines Cargo), Currency ID (USA), Document Number, P.O. Number, Shipping Method (MAIL), Tax Schedule ID (P-N-NO-%P), and a table for payment details:

|                |        |                  |        |
|----------------|--------|------------------|--------|
| Purchases      | \$0.00 | 1099 Amount      | \$0.00 |
| Trade Discount | \$0.00 | Cash             | \$0.00 |
| Freight        | \$0.00 | Check            | \$0.00 |
| Miscellaneous  | \$0.00 | Credit Card      | \$0.00 |
| Tax            | \$0.00 | Terms Disc Taken | \$0.00 |
| Total          | \$0.00 | On Account       | \$0.00 |

Buttons at the bottom include Apply, Distributions, and Print Check. A status bar shows 'by Batch ID' and 'Status: Unsaved'.

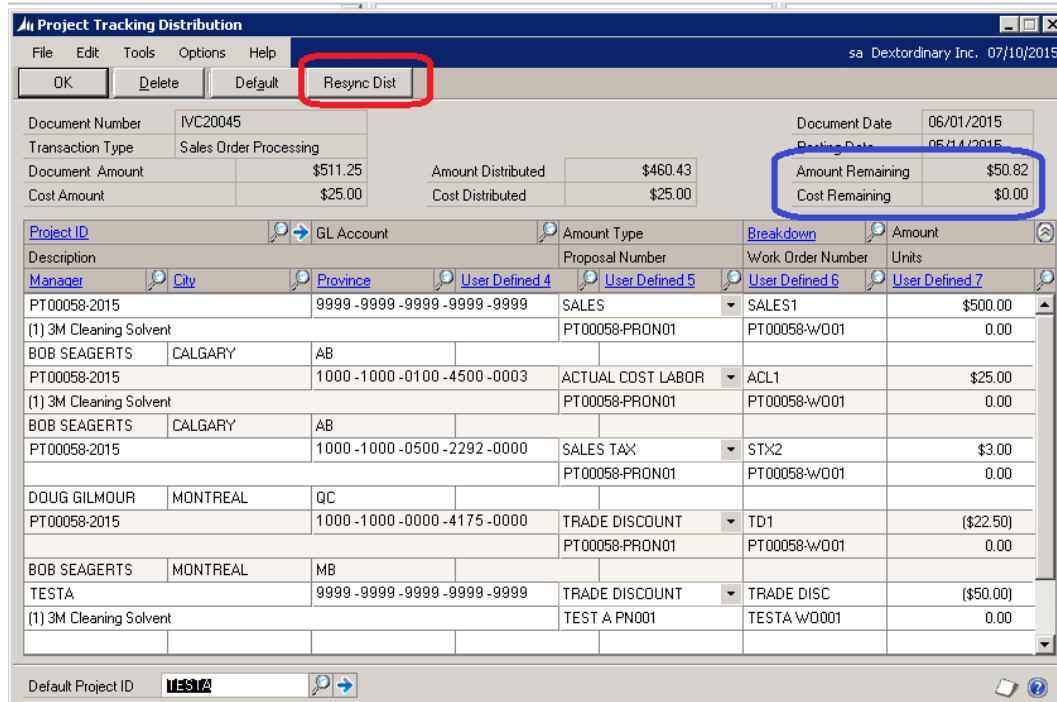
The bottom window, 'Quick Project Entry Window', also has a menu bar (File, Edit, Tools, Additional, Help). It contains fields for Project ID (TESTA), Amount Type (ACTUAL COST MATERIAL), Breakdown (ACM3 - highlighted with a red rectangle), Description, Manager, City, Province, User Defined 4-7, Proposal Number, and Work Order Number.

#### 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.



The screenshot shows the 'Project Tracking Distribution' window. The 'Resync Dist' button is highlighted with a red box. The summary section shows the following values:

|                  |                        |                    |            |
|------------------|------------------------|--------------------|------------|
| Document Number  | IVC20045               | Document Date      | 06/01/2015 |
| Transaction Type | Sales Order Processing | Posting Date       | 05/14/2015 |
| Document Amount  | \$511.25               | Amount Distributed | \$460.43   |
| Cost Amount      | \$25.00                | Cost Distributed   | \$25.00    |
|                  |                        | Amount Remaining   | \$50.82    |
|                  |                        | Cost Remaining     | \$0.00     |

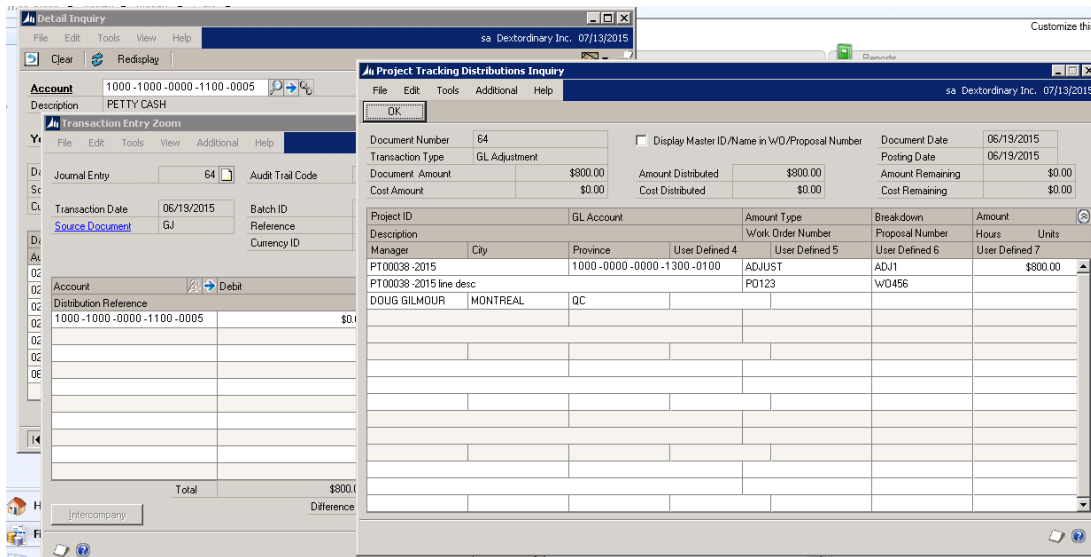
The main table lists the following distributions:

| Project ID              | GL Account               | Amount Type       | Breakdown    | Amount    |
|-------------------------|--------------------------|-------------------|--------------|-----------|
| PT00058-2015            | 9999-9999-9999-9999-9999 | SALES             | SALES1       | \$500.00  |
| (1) 3M Cleaning Solvent |                          | PT00058-PRON01    | PT00058-W001 | 0.00      |
| 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 | 0.00      |
| BOB SEAGERTS            | CALGARY                  | AB                |              |           |
| PT00058-2015            | 1000-1000-0500-2292-0000 | SALES TAX         | STX2         | \$3.00    |
|                         |                          | PT00058-PRON01    | PT00058-W001 | 0.00      |
| DOUG GILMOUR            | MONTREAL                 | QC                |              |           |
| PT00058-2015            | 1000-1000-0000-4175-0000 | TRADE DISCOUNT    | TD1          | (\$22.50) |
|                         |                          | PT00058-PRON01    | PT00058-W001 | 0.00      |
| BOB SEAGERTS            | MONTREAL                 | MB                |              |           |
| TESTA                   | 9999-9999-9999-9999-9999 | TRADE DISCOUNT    | TRADE DISC   | (\$50.00) |
| (1) 3M Cleaning Solvent |                          | TEST A PN001      | TESTA W0001  | 0.00      |

The Default Project ID is set to TESTA.

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

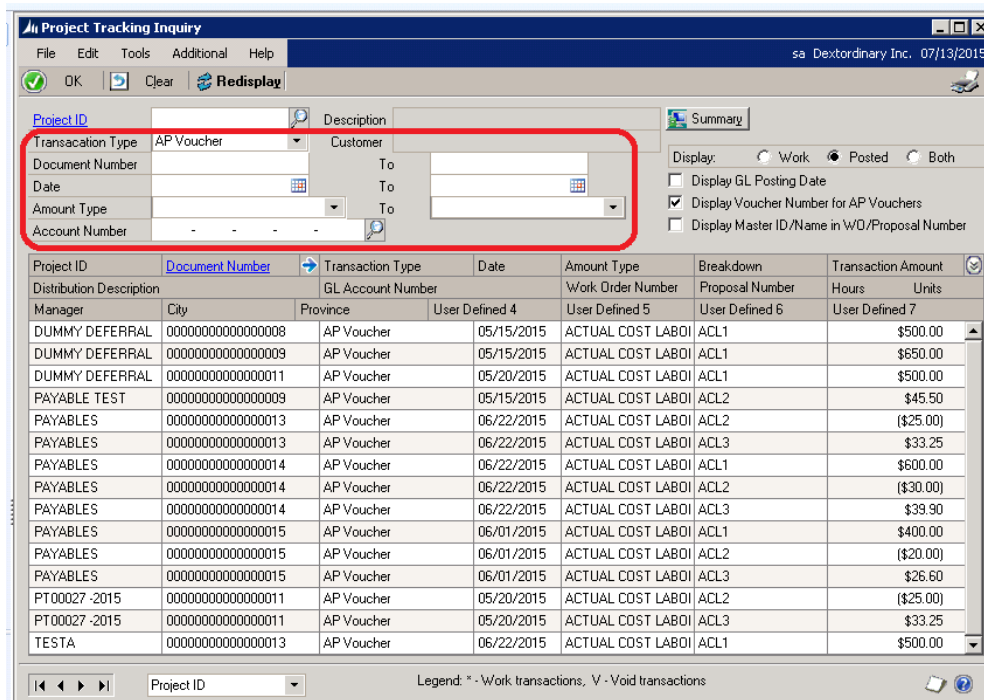
Users can not access Project Tracking Distribution inquiry from Transaction Entry Zoom window.



| Project ID             | GL Account               | Amount Type | Breakdown | Amount   |
|------------------------|--------------------------|-------------|-----------|----------|
| PT00038-2015           | 1000-0000-0000-1300-0100 | ADJUST      | ADJ1      | \$800.00 |
| PT00038-2015 line desc |                          |             |           |          |
| DOUG GILMOUR           | MONTREAL                 | QC          |           |          |

## 5. Project Tracking Inquiry window Redesign.

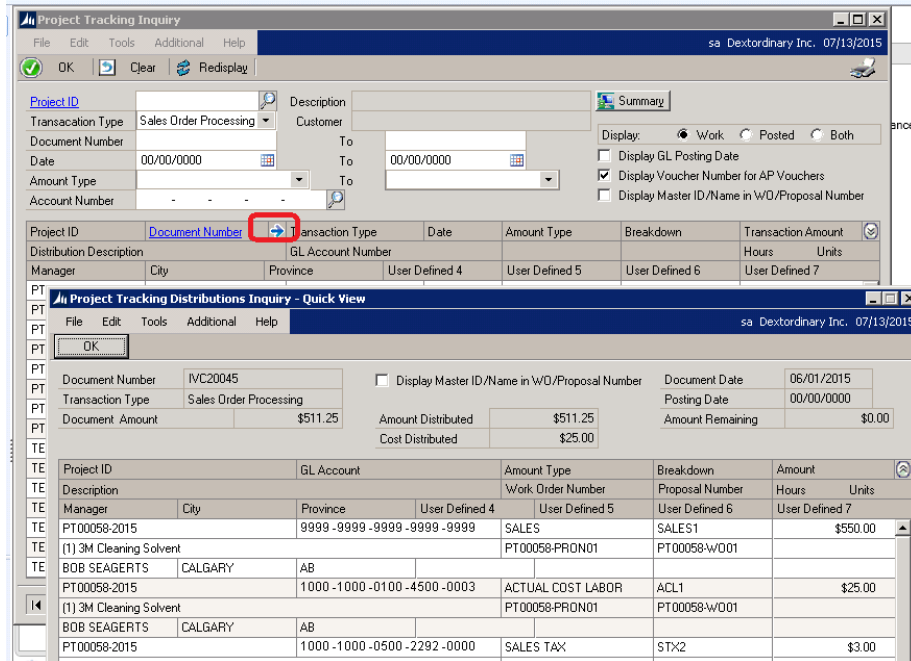
Previous windows Project Tracking inquiry – Distributions by Project and Project Tracking Inquiry – Distributions by Document have been replaced by one window called Project Tracking Inquiry. This window combines both windows with additional range filters. Users can search by Project, Amount Type, Document 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 | 00000000000000000008 | AP Voucher       | 05/15/2015 | ACTUAL COST LABOI | ACL1      | \$500.00           |
| DUMMY DEFERRAL | 00000000000000000009 | AP Voucher       | 05/15/2015 | ACTUAL COST LABOI | ACL1      | \$650.00           |
| DUMMY DEFERRAL | 00000000000000000011 | AP Voucher       | 05/20/2015 | ACTUAL COST LABOI | ACL1      | \$500.00           |
| PAYABLE TEST   | 00000000000000000009 | AP Voucher       | 05/15/2015 | ACTUAL COST LABOI | ACL2      | \$45.50            |
| PAYABLES       | 00000000000000000013 | AP Voucher       | 06/22/2015 | ACTUAL COST LABOI | ACL2      | (\$25.00)          |
| PAYABLES       | 00000000000000000013 | AP Voucher       | 06/22/2015 | ACTUAL COST LABOI | ACL3      | \$33.25            |
| PAYABLES       | 00000000000000000014 | AP Voucher       | 06/22/2015 | ACTUAL COST LABOI | ACL1      | \$600.00           |
| PAYABLES       | 00000000000000000014 | AP Voucher       | 06/22/2015 | ACTUAL COST LABOI | ACL2      | (\$30.00)          |
| PAYABLES       | 00000000000000000014 | AP Voucher       | 06/22/2015 | ACTUAL COST LABOI | ACL3      | \$39.90            |
| PAYABLES       | 00000000000000000015 | AP Voucher       | 06/01/2015 | ACTUAL COST LABOI | ACL1      | \$400.00           |
| PAYABLES       | 00000000000000000015 | AP Voucher       | 06/01/2015 | ACTUAL COST LABOI | ACL2      | (\$20.00)          |
| PAYABLES       | 00000000000000000015 | AP Voucher       | 06/01/2015 | ACTUAL COST LABOI | ACL3      | \$26.60            |
| PT00027-2015   | 00000000000000000011 | AP Voucher       | 05/20/2015 | ACTUAL COST LABOI | ACL2      | (\$25.00)          |
| PT00027-2015   | 00000000000000000011 | AP Voucher       | 05/20/2015 | ACTUAL COST LABOI | ACL3      | \$33.25            |
| TESTA          | 00000000000000000013 | 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.

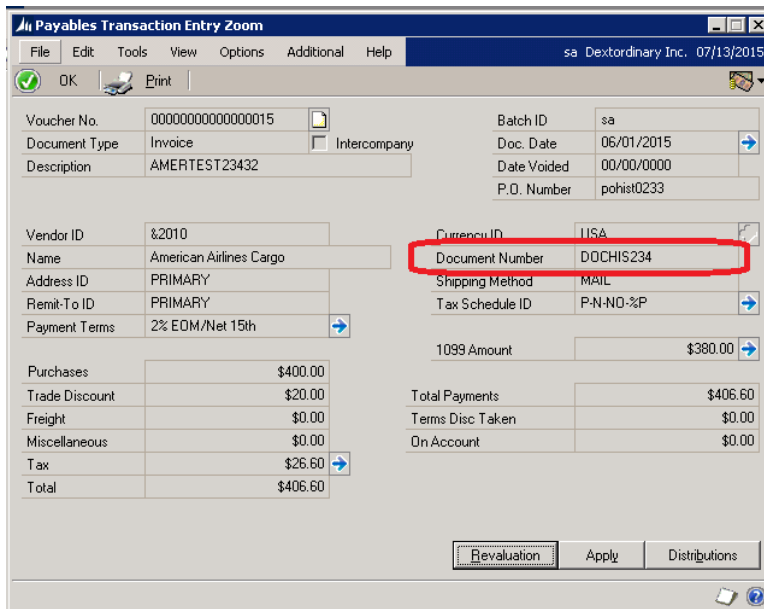


The screenshot shows the 'Project Tracking Inquiry - Quick View' window. The 'Document Number' field is highlighted with a red box, and a red arrow points to the 'Zoom into' icon next to it. The window displays various fields for document information, including Document Number (IVC20045), Transaction Type (Sales Order Processing), and Amount (\$511.25). It also shows a table of distributions with columns for Project ID, Description, GL Account, Amount Type, Breakdown, and Amount.

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

## 7. Improved Project Analysis Reporting.

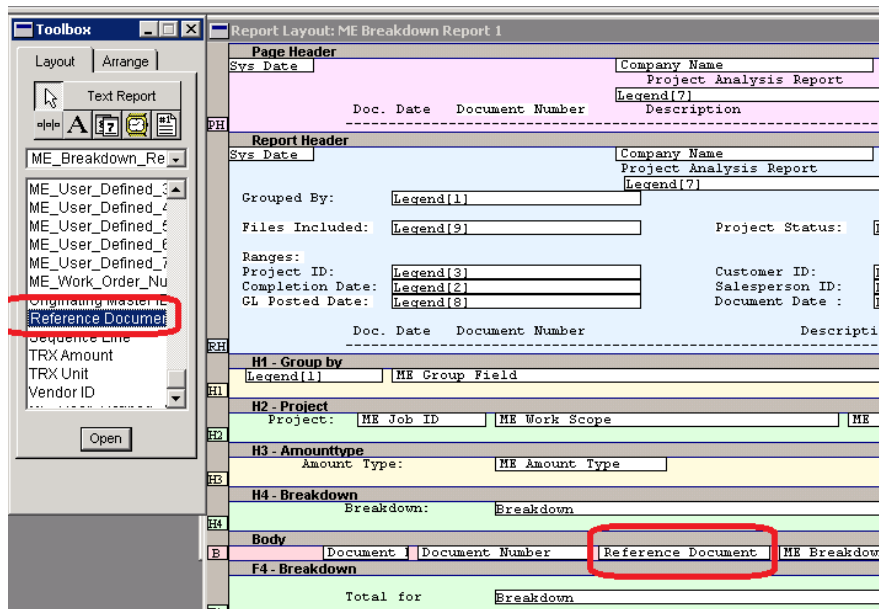
Project Analysis Reporting can now be customized to display the Voucher Document Number for AP Vouchers by adding the field Reference Document into the report.



The screenshot shows the 'Payables Transaction Entry Zoom' window. The 'Document Number' field is highlighted with a red box, and a red arrow points to the 'Zoom into' icon next to it. The window displays various fields for voucher information, including Voucher No. (00000000000000015), Document Type (Invoice), and Description (AMERTEST23432). It also shows a table of payments with columns for Purchases, Trade Discount, Freight, Miscellaneous, Tax, and Total.

| Purchases | Trade Discount | Freight | Miscellaneous | Tax     | Total    |
|-----------|----------------|---------|---------------|---------|----------|
| \$400.00  | \$20.00        | \$0.00  | \$0.00        | \$26.60 | \$406.60 |





Doc. Date Document Number

---

Salesperson ID Unspecified Salesperson ID

Project: PAYABLES

Amount Type: ACTUAL COST LABOR

Breakdown: ACL1 -- ACL1

06/01/2015 000000000000000015 DOCHIS234

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 - - - -

Additional Filters

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

| 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 | User Defined 7     |
| TESTA                    | IVC20032        |                  | Sales Order Processing   | 05/01/2015     | TRADE DISCOUNT | TD1                |
| (1) 3M Cleaning Solvent  |                 |                  | 1000-1000-0000-4100-0000 |                |                | 0.00 0.00          |
| BOB SEAGERTS             | MONTREAL        | MB               |                          |                |                |                    |
| TESTA                    | IVC20032        |                  | Sales Order Processing   | 05/01/2015     | TRADE DISCOUNT | TRADE DISC         |
|                          |                 |                  | 1000-1000-0000-4175-0000 |                |                | 0.00 0.00          |
| ELAINE BENNET            |                 |                  |                          |                |                |                    |
| TESTA                    | IVC20039        |                  | Sales Order Processing   | 06/01/2015     | TRADE DISCOUNT | TD2                |
| Trade Discount           |                 |                  | 1000-1000-0000-4175-0000 |                |                | 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

Document Number IVC10031 ☐ Display Master ID/Name in W/O/Proposal Number

Transaction Type Sales Order Processing

Document Amount \$538.50 Amount Distributed \$538.50

Cost Amount \$5.50 Cost Distributed \$5.50

Document Date 07/08/2015

Posting Date 07/08/2015

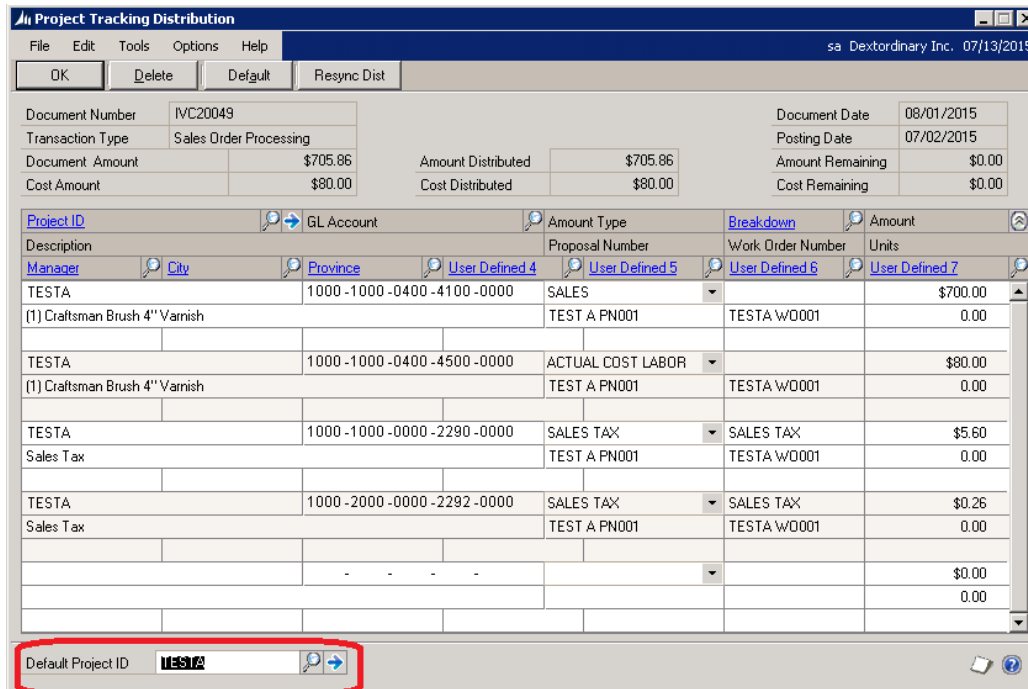
Amount Remaining \$0.00

Cost Remaining \$0.00

| Project ID                   | GL Account | Amount Type | Breakdown         | Amount         |
|------------------------------|------------|-------------|-------------------|----------------|
| Description                  |            |             |                   |                |
| Manager                      | City       | Province    | User Defined 4    | User Defined 5 |
| TESTA                        |            |             | SALES             | SALES1         |
| (1) Craftsman Brush 3" Paint |            |             |                   |                |
| BOB SEAGERTS                 | CALGARY    | AB          |                   |                |
| TESTA                        |            |             | ACTUAL COST LABOR | ACL1           |
|                              |            |             |                   | \$5.50         |
| (1) Craftsman Brush 3" Paint |            |             |                   |                |
| BOB SEAGERTS                 | CALGARY    | AB          |                   |                |
| TESTA                        |            |             | 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 Tracking Distribution**

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

OK Delete Default Resync Dist

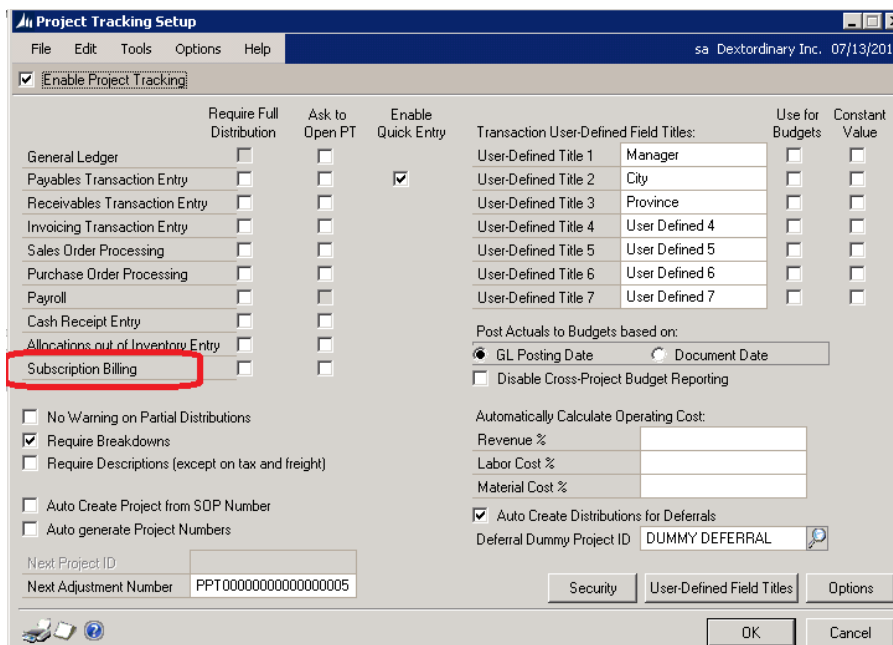
Document Number IVC20049 Document Date 08/01/2015  
Transaction Type Sales Order Processing Posting Date 07/02/2015  
Document Amount \$705.86 Amount Distributed \$705.86 Amount Remaining \$0.00  
Cost Amount \$80.00 Cost Distributed \$80.00 Cost Remaining \$0.00

| 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 WO001 | 0.00     |
| TESTA                          | 1000-1000-0400-4500-0000 | ACTUAL COST LABOR |             | \$80.00  |
| (1) Craftsman Brush 4" Varnish |                          | TEST A PN001      | TESTA WO001 | 0.00     |
| TESTA                          | 1000-1000-0000-2290-0000 | SALES TAX         |             | \$5.60   |
| Sales Tax                      |                          | TEST A PN001      | TESTA WO001 | 0.00     |
| TESTA                          | 1000-2000-0000-2292-0000 | SALES TAX         |             | \$0.26   |
| Sales Tax                      |                          | TEST A PN001      | TESTA WO001 | 0.00     |
|                                |                          |                   |             | \$0.00   |
|                                |                          |                   |             | 0.00     |

Default Project ID TESTA

## 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



**Project Tracking Setup**

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

☒ 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 Province         | <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)  
☐ Auto Create Project from SOP Number  
☐ Auto generate Project Numbers

Next Project ID  
Next Adjustment Number PPT000000000000000005

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 %

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

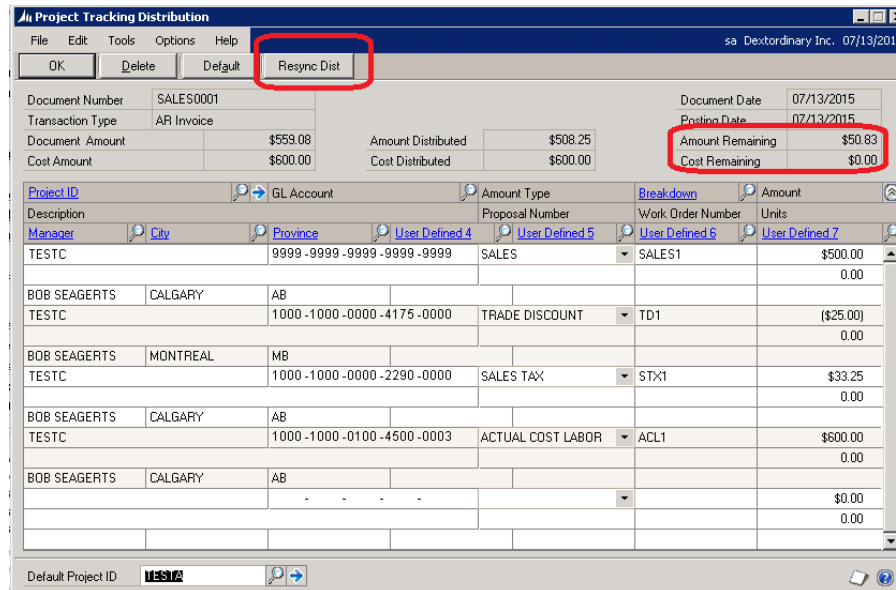
Security User-Defined Field Titles Options

OK Cancel

## 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

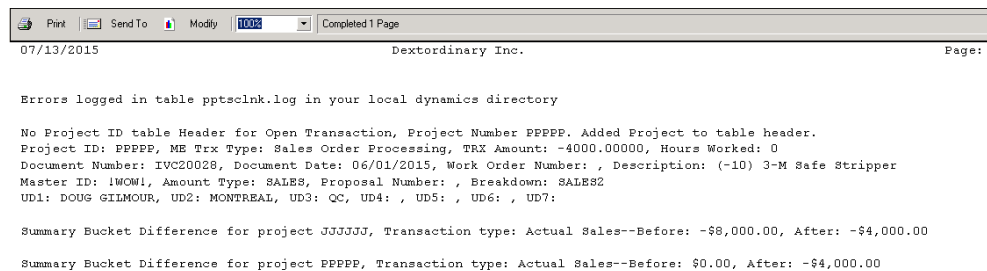
showing amounts that have not been distributed yet. By selecting The Resync option will Resync PT distributions for the transaction. The process will update all existing PT distributions accordingly for any changes to GL account, and Amount. It will also insert any new PT distributions for any new line 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 ID   | Description | GL Account               | Amount Type       | Breakdown | Amount    |
|--------------|-------------|--------------------------|-------------------|-----------|-----------|
| TESTC        |             | 9999-9999-9999-9999-9999 | 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      |

### 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".

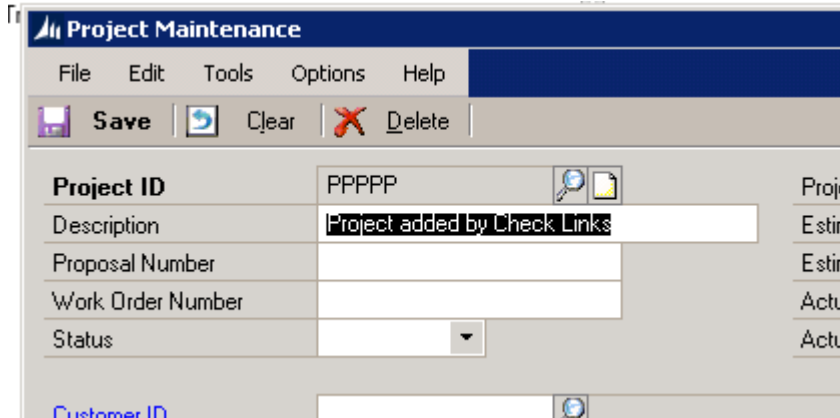


```

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

No Project ID table Header for Open Transaction, Project Number PPTTPT. Added Project to table header.
Project ID: PPTTPT, ME Trx Type: Sales Order Processing, TRX Amount: -4000.000000, 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 PPTTPT, 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:

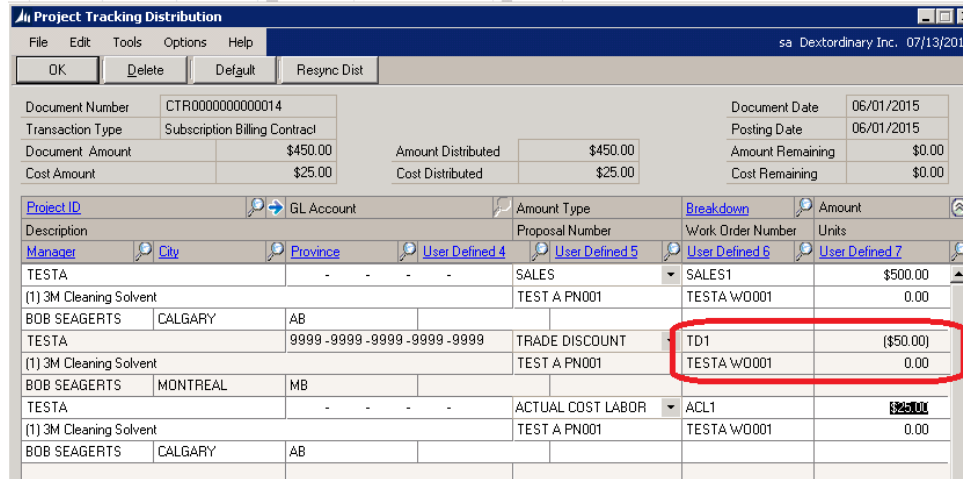
Customer ID:

#### 14. Improved Check Links process for Work table ME97706.

As with previous noted update. 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 for transactions on the work table. 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".

#### 15. 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: CTR000000000014 Document Date: 06/01/2015

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

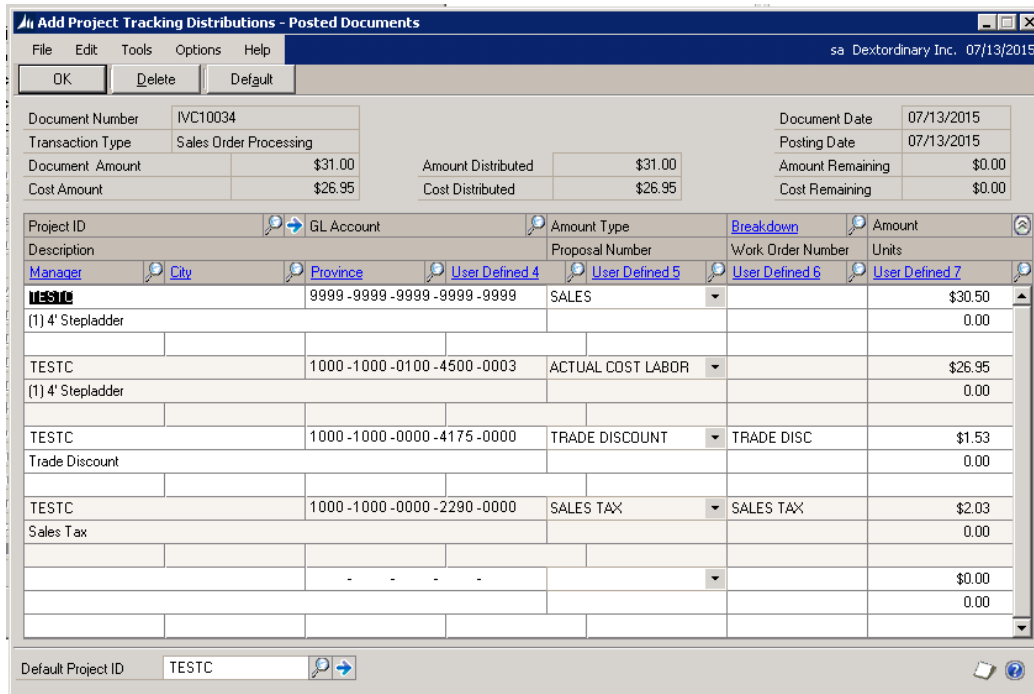
Document Amount: \$450.00 Amount Distributed: \$450.00 Amount Remaining: \$0.00

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                  |                   |             |           |
| 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                 |                   |             |           |
| TESTA                   | - - - -                  | ACTUAL COST LABOR | ACL1        | \$25.00   |
| (1) 3M Cleaning Solvent |                          | TEST A PN001      | TESTA W0001 | 0.00      |
| BOB SEAGERTS            | CALGARY                  |                   |             |           |

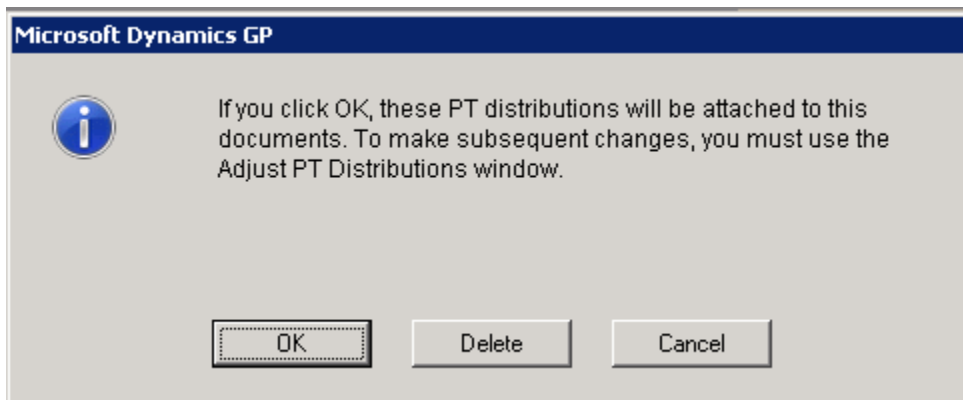
#### 16. Add Project Tracking Distributions Redesign.

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.



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

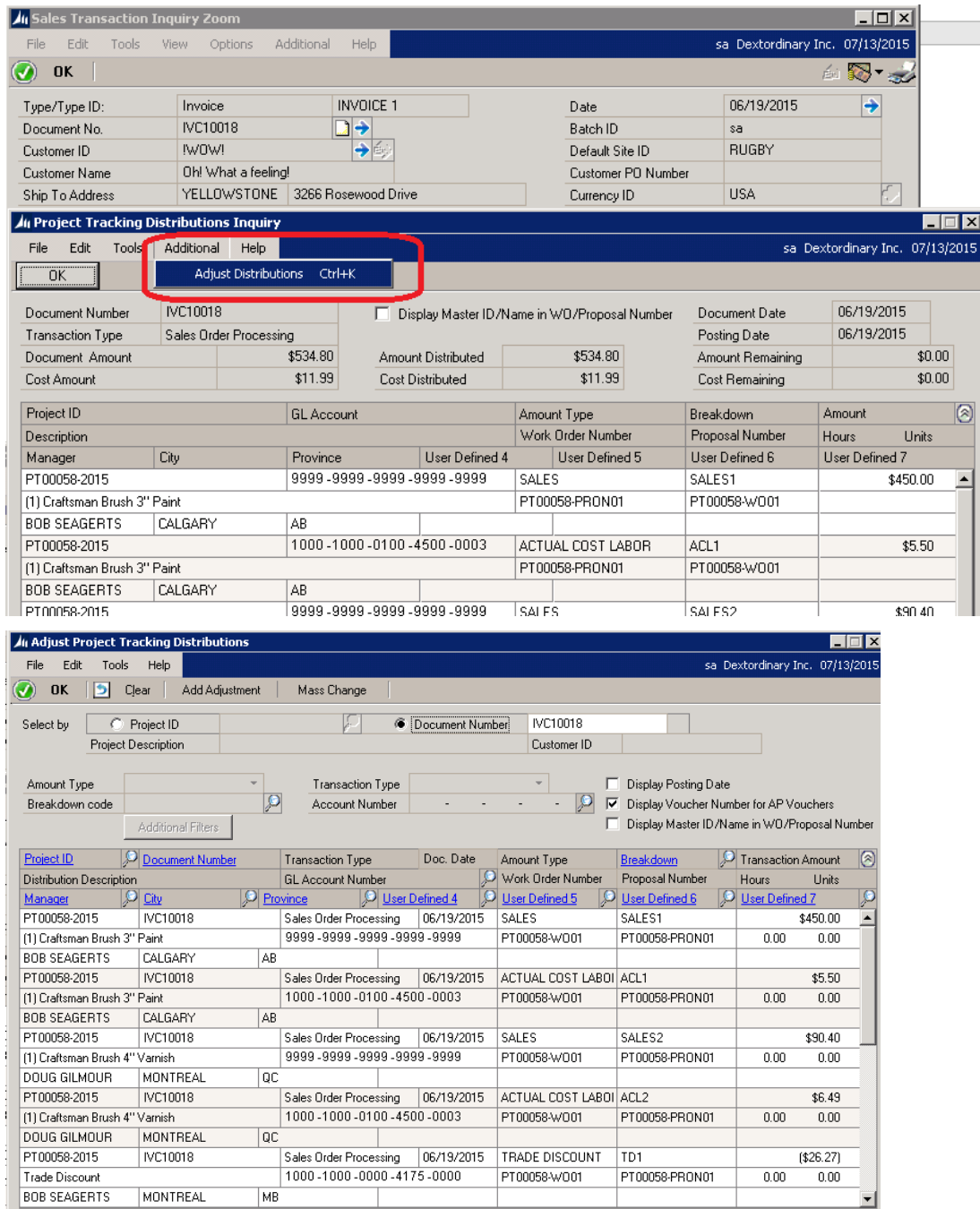
Project Tracking Distributions can only be added by selecting OK. Closing the window will result in no PT Distributions being created. Once the user select OK they will be provided with a message box confirming to create PT distributions for the transaction. Selecting OK creates the PT distribution. 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.



#### 18. 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 IVDWI 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 WO/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 SALES SALES1 \$450.00                            |                   |                 |           |        |
| (1) Craftsman Brush 3" Paint PT00058-PRON01 PT00058-WO01                          |                   |                 |           |        |
| 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-WO01                          |                   |                 |           |        |
| BOB SEAGERTS CALGARY AB                                                           |                   |                 |           |        |
| PT00058-2015 9999-9999-9999-9999 SAI FS SAI FS2 \$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

Project Description Customer ID

Amount Type Transaction Type Display Posting Date

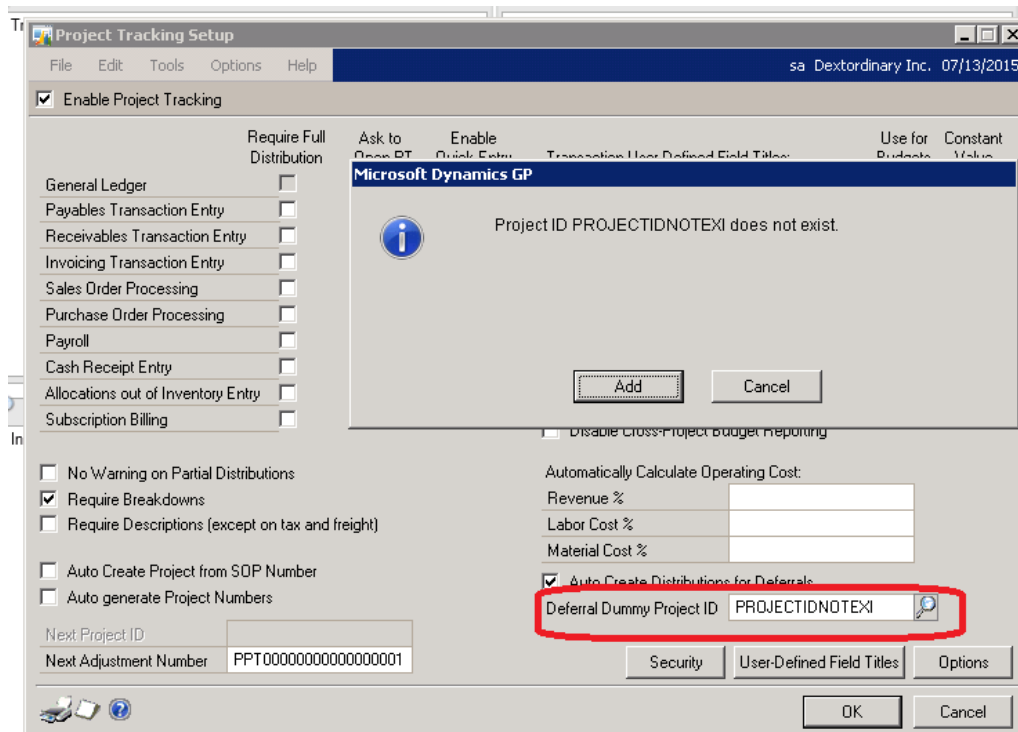
Breakdown code Account Number Display Voucher Number for AP Vouchers

Additional Filters Display Master ID/Name in WO/Proposal Number

| 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 9999-9999-9999-9999 PT00058-WO01 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 1000-1000-0100-4500-0003 PT00058-WO01 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 9999-9999-9999-9999 PT00058-WO01 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 1000-1000-0100-4500-0003 PT00058-WO01 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 1000-1000-0000-4175-0000 PT00058-WO01 PT00058-PRON01 0.00 0.00                 |                   |                   |                 |             |           |                    |
| BOB SEAGERTS MONTREAL MB                                                                      |                   |                   |                 |             |           |                    |

## 19. 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.



## 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.

## Build 1.023 – May 27, 2015

### Enhancements

- 1. Improved PT Advanced Analytics for R2 Ribbons Compatibility**  
With this latest update Users can now use Project Tracking while having windows Command display set to Action Pane and Action Pane strip. This allows the product to be fully compatible with the Ribbons feature.



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

With this latest update PT distributions 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.

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 |
|-----------------|------------------|--------------------|-------|--------------------|
| 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. 0000000000000011  
 Document Type Invoice ☐ Intercompany  
 Description

Batch ID sa  
 Doc. Date 05/15/2015  
 Date Voided 00/00/0000  
 P.O. Number

Vendor ID &2010  
 Name American Airlines Cargo  
 Address ID PRIMARY  
 Remit-To ID PRIMARY  
 Payment Terms 2% EDM/Net 15th

Currency ID USA  
 Document Number DOCTESTP1234  
 Shipping Method MAIL  
 Tax Schedule ID P-N-NO-%P

1099 Amount \$475.00

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

## Resolved Issues

- 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.
- 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.
- 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.
- 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.

**5. 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.

**6. Resolved Problem for US Payroll**

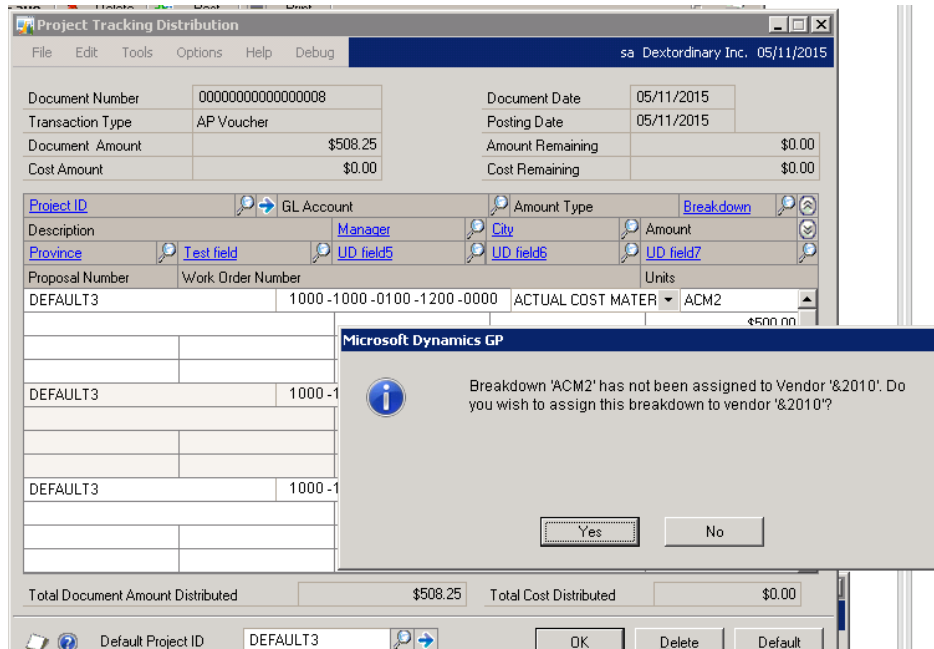
Issue noted with zooming into PT distributions from posted paycheck. Should check contain multiple distributions when user clicks on the distributions in the inquiry window it will remove the distribution displayed indicating it was deleted by another process. This has since been resolved.

## Build 1.022 – April 28, 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.



### Resolved Issues

**1. 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.

**2. Resolved problems with GL Reconciliation report.**

Issues noticed when adding filter ranger for GL posted Date. Issue resolved for filter.

**3. Resolved issues with Dummy deferral failing to associate GL created to correct Project ID.**

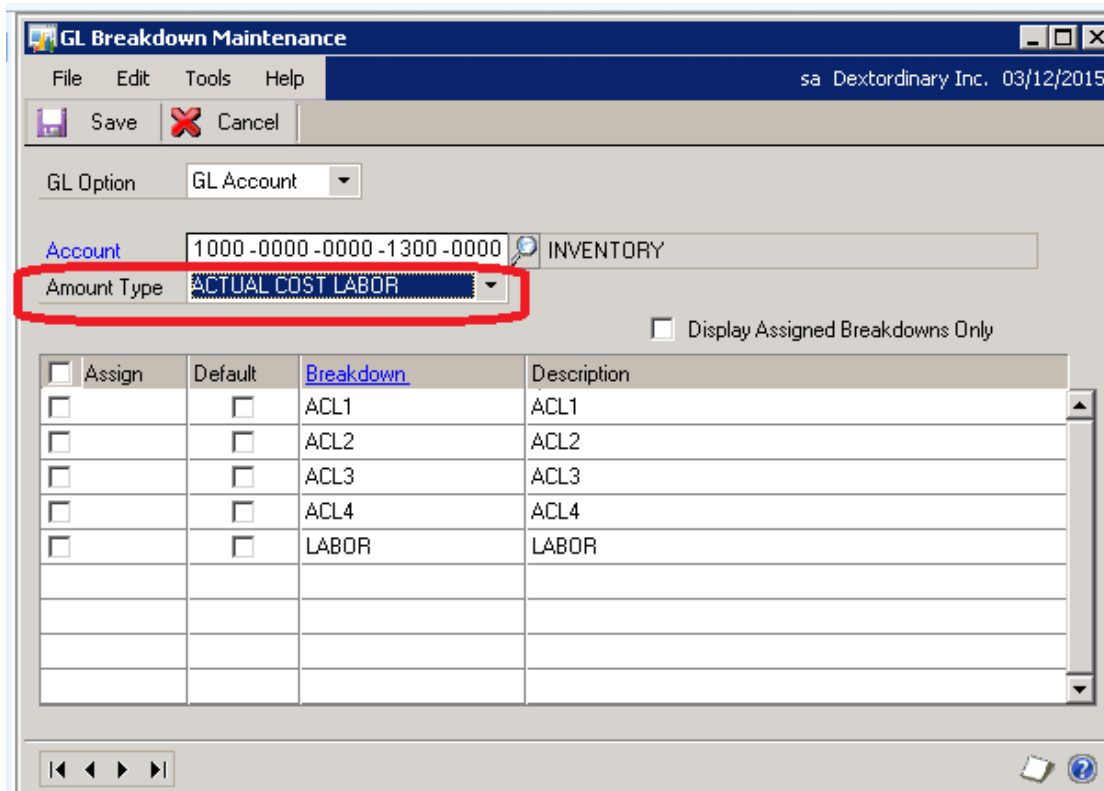
Issue noticed when originating Transaction had multiple rows with same GL accounts.

4. **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.
5. **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.
6. **Resolved issue with GL transactions**  
Issue noticed with GL transaction receiving pop up indicating transaction changed since PT distribution was assigned.

## Build 1.021 – Mar 12, 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

1. **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.

2. **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.
3. **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.
4. **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.
5. **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 1.020 – Feb 23, 2015

### Enhancements

1. **Improved SOP Deferrals.**  
Deferrals improved for Dummy Deferral setup. Line deferrals on SOP will now match based on Item description and Amount. This will ensure that correct Breakdown and UD fields match when deferral journal entries are created for SOP documents with multiple line items.

**Journal Entry Inquiry**

File Edit Tools View Additional Help Debug sa Fabrikam, Inc. 4/12/2017

OK

Journal Entry 3,738 Audit Trail Code GLTRX00000701  
 Fiscal Year 2015 Batch ID ALTRN00000034  
 Transaction Date 6/1/2015 Reference STDINV000002507  
[Source Document](#) ALTRN Currency ID Z-US\$

| Account                        | Debit      | Credit        |
|--------------------------------|------------|---------------|
| Account Description            |            | Exchange Rate |
| Distribution Reference         |            |               |
| 000 -4100 -00                  | \$0.00     | \$1,500.00    |
| Sales                          |            |               |
| 128 meg SDRAM                  |            |               |
| 000 -8610 -00                  | \$1,500.00 | \$0.00        |
| Project Deferred Revenue       |            |               |
| 128 meg SDRAM                  |            |               |
| Total \$1,500.00 \$1,500.00    |            |               |
| Intercompany Difference \$0.00 |            |               |

**Project Tracking Distributions Inquiry**

File Edit Tools Help Debug sa Fabrikam, Inc. 4/12/2017

Document Number 3738 Document Date 6/1/2015  
 Transaction Type GL Adjustment Posting Date 6/1/2015  
 Document Amount \$1,500.00 Amount Remaining \$3,000.00  
 Cost Amount \$0.00 Cost Remaining \$0.00

| Project ID                 | GL Account        | Amount Type    | Breakdown      |
|----------------------------|-------------------|----------------|----------------|
| Description                | Location          | Manager        | Amount         |
| User Defined 3             | User Defined 4    | User Defined 5 | User Defined 6 |
| Proposal Number            | Work Order Number | Master ID      | Master Name    |
| PROJECT NEW 3              | 000 -4100 -00     | SALES          | SALES2         |
| Deferred:(1) 128 meg SDRAM | VANCOUVER         | BOB SEAGERTS   | \$1,500.00     |
|                            | 112               | Sales          | 0.00           |

## Build 1.019 - Feb 09, 2015

### Resolved Issues

1. Resolved problems with GL breakdown failing to display in Breakdown lookup on PT distribution for GL account breakdown and GL Segment Breakdown.
2. Fixed issues quick entry window failing to limit breakdown.  
Breakdown lookup will now display the breakdowns assigned at project and Vendor Breakdown levels.

## Build 1.018 rebuild – Jan 12, 2015

### Enhancements

#### 1. Improved SmartList Objects.

SmartList objects will no longer default with 5 decimal places for price. It will now display based on the setup for currency and item.

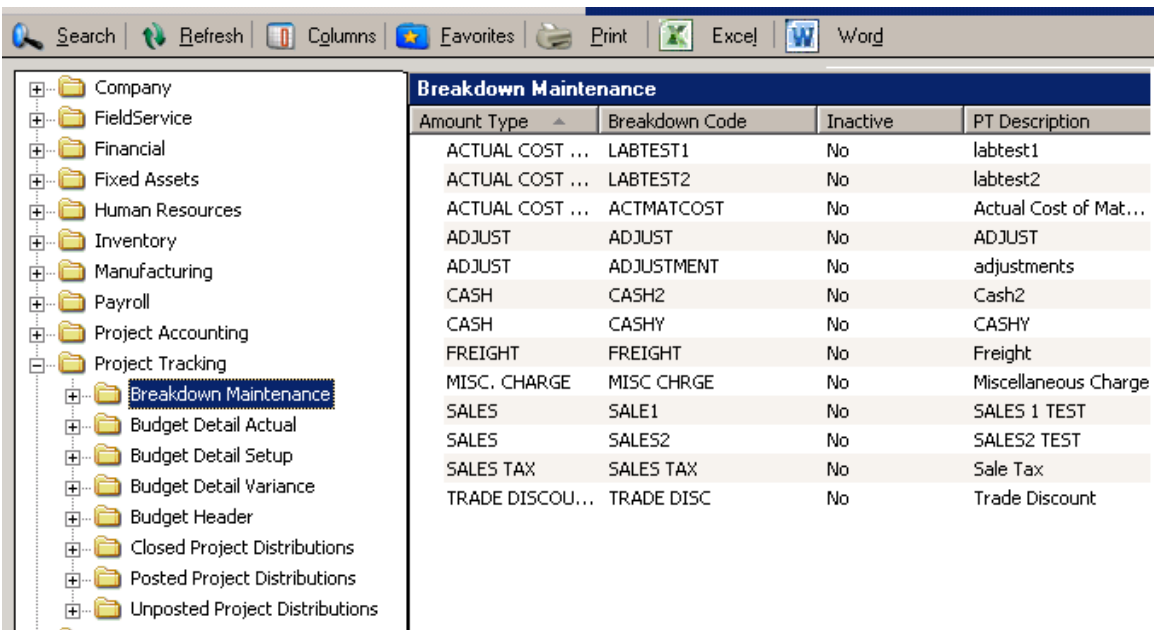
## Build 1.018 – Jan 5, 2015

### Enhancements

#### 1. Enhancement Added SmartList Objects.

Improved added to Project Tracking to now include SmartList objects for SB with Goto functionality from the SmartList

The PT SmartList will also include SmartList objects for Budgeting for PT Budgeting which users may not have.

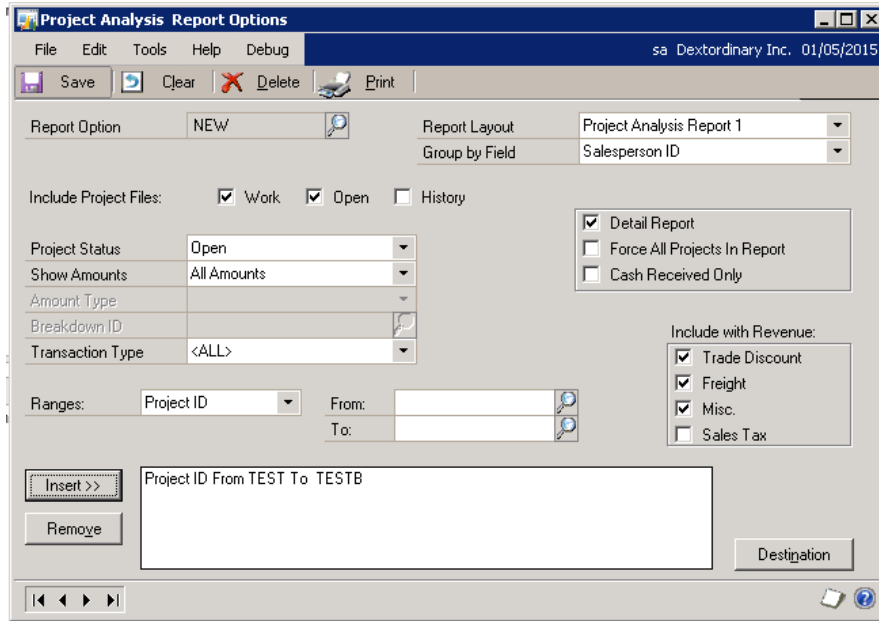


| Amount Type     | Breakdown Code | Inactive | PT Description        |
|-----------------|----------------|----------|-----------------------|
| ACTUAL COST ... | LABTEST1       | No       | labtest1              |
| ACTUAL COST ... | LABTEST2       | No       | labtest2              |
| ACTUAL COST ... | ACTMATCOST     | No       | Actual Cost of Mat... |
| ADJUST          | ADJUST         | No       | ADJUST                |
| ADJUST          | ADJUSTMENT     | No       | adjustments           |
| CASH            | CASH2          | No       | Cash2                 |
| CASH            | CASHY          | No       | CASHY                 |
| FREIGHT         | FREIGHT        | No       | Freight               |
| MISC. CHARGE    | MISC CHRGE     | No       | Miscellaneous Charge  |
| SALES           | SALE1          | No       | SALES 1 TEST          |
| SALES           | SALES2         | No       | SALES2 TEST           |
| SALES TAX       | SALES TAX      | No       | Sale Tax              |
| TRADE DISCOU... | TRADE DISC     | No       | Trade Discount        |

#### 2. Optimization for Project Analysis reporting

Report optimized to pre-filter on work, open and history tables prior to creation





### 3. Enhancement for PT distributions for Subscription Billing Module.

Enhancement to match fields for new field added to Subscription Billing module for Header Comment id.

## Resolved Issues

### 1. Resolved problems with PM\_Void\_Payments form for GP2013 R2.

Form has been updated in GP for R2 trigger was updated to ensure it is now compatible for R2 form updates.

## Build 1.017 – Oct 6, 2014

### Enhancements

#### 1. Enhancement Units option

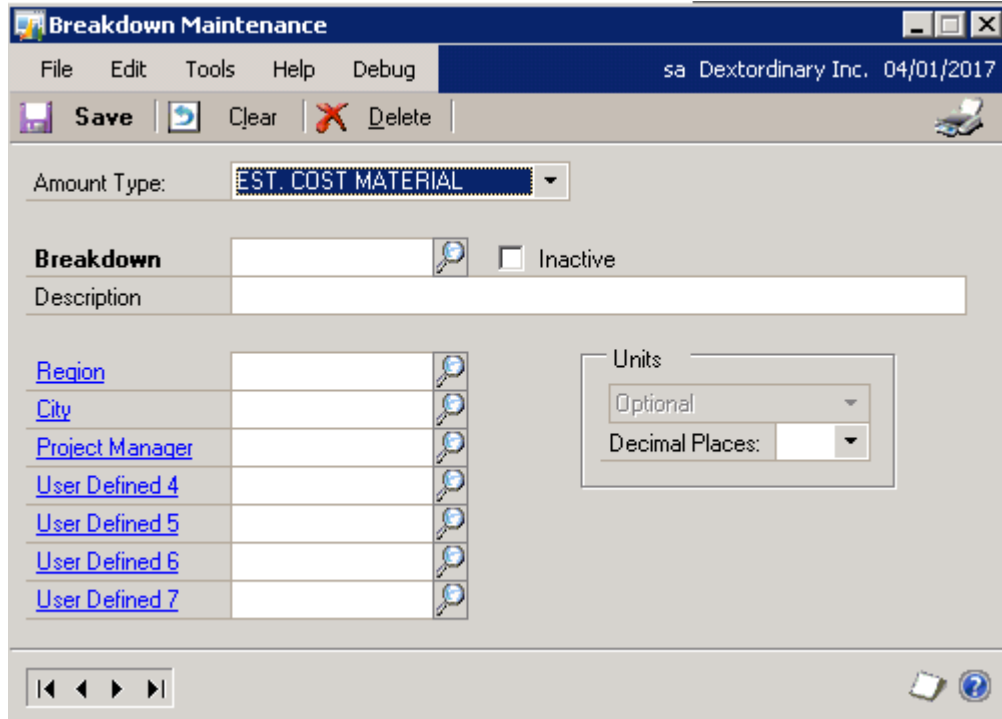
Breakdown maintenance Units option updated to disallow users to make Units a required value for the following Amount Types:

**Actual Cost of Material**

**Estimated Cost of Material**

**Actual Cost of Labor**

**Estimated Cost of Labor**



## 2. Enhancement Default option for PT distribution

This enhancement is to improve the behaviour of the Default button to ensure that the Default Project ID is reset to the correct Default Project ID when selected.

For example user changes the Default project ID listed in PT distribution window however the Default Project ID in setup options is SA. With this update should the user select Default it will change the Default Project ID back to the correct default of SA.

**Project Tracking Distribution** sa Dextordinary Inc. 10/02/2014

File Edit Tools Options Help

Document Number: CTR000000000009 Document Date: 10/02/2014  
 Transaction Type: Contract Bill Posting Date: 10/02/2014  
 Document Amount: \$26.34 Amount Remaining: \$0.00  
 Cost Amount: \$20.96 Cost Remaining: \$0.00

Project ID: GL Account: Amount Type: Breakdown

Description: manager city Amount

User Defined 3 User Defined 4 User Defined 5 User Defined 6 User Defined 7

Proposal Number: Work Order Number: Units:

| Proposal Number            | Work Order Number | Units              |
|----------------------------|-------------------|--------------------|
| TEST                       | - - - -           | SALES              |
| (1) 3-M Safe Stripper      | MANAGER           | CITY               |
|                            |                   | \$17.33            |
|                            |                   | 0.00               |
| TEST                       | - - - -           | EST. COST MATERIAL |
| (1) 3-M Safe Stripper      | MANAGER           | CITY               |
|                            |                   | \$13.00            |
|                            |                   | 0.00               |
| TEST                       | - - - -           | SALES              |
| (1) 3M Stripping Pad Frame | MANAGER           | CITY               |
|                            |                   | \$1.68             |
|                            |                   | 0.00               |

Total Document Amount Distributed: \$26.34 Total Cost Distributed: \$20.96

Default Project ID: TEST OK Delete Default

**Project Tracking Distribution** sa Dextordinary Inc. 10/02/2014

File Edit Tools Options Help

Document Number: CTR000000000009 Document Date: 10/02/2014  
 Transaction Type: Contract Bill Posting Date: 10/02/2014  
 Document Amount: \$26.34 Amount Remaining: \$0.00  
 Cost Amount: \$20.96 Cost Remaining: \$0.00

Project ID: GL Account: Amount Type: Breakdown

Description: manager city Amount

User Defined 3 User Defined 4 User Defined 5 User Defined 6 User Defined 7

Proposal Number: Work Order Number: Units:

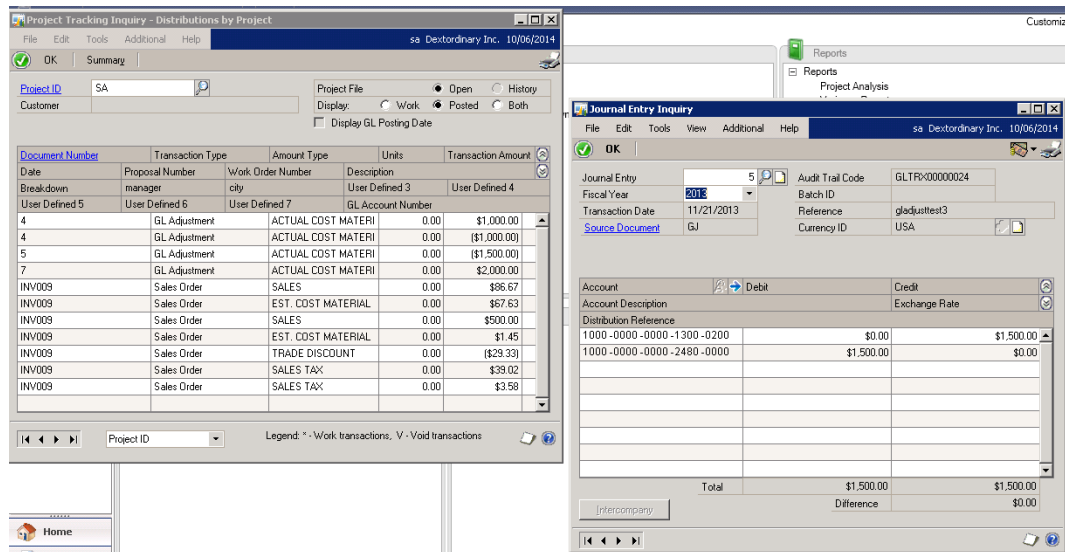
| Proposal Number            | Work Order Number | Units              |
|----------------------------|-------------------|--------------------|
| SA                         | - - - -           | SALES              |
| (1) 3-M Safe Stripper      | MANAGER           | CITY               |
|                            |                   | \$17.33            |
|                            |                   | 0.00               |
| SA                         | - - - -           | EST. COST MATERIAL |
| (1) 3-M Safe Stripper      | MANAGER           | CITY               |
|                            |                   | \$13.00            |
|                            |                   | 0.00               |
| SA                         | - - - -           | SALES              |
| (1) 3M Stripping Pad Frame | MANAGER           | CITY               |
|                            |                   | \$1.68             |
|                            |                   | 0.00               |

Total Document Amount Distributed: \$26.34 Total Cost Distributed: \$20.96

Default Project ID: SA OK Delete Default

### 3. Enhancement for PT inquiry Document Zoom.

PT Inquiry now has the ability to zoom to the GL Account History table. This allows users to access the GL transaction that has been posted and the period is now Closed in fiscal periods and flagged as historical.



The image shows two screenshots of the software interface. The left screenshot is the 'Project Tracking Inquiry - Distributions by Project' window, displaying a table of transactions with columns for Date, Breakdown, User Defined 5, Transaction Type, Amount Type, Units, and Transaction Amount. The right screenshot is the 'Journal Entry Inquiry' window, showing fields for Journal Entry, Fiscal Year, Transaction Date, Source Document, Audit Trail Code, Batch ID, Reference, and Currency ID, along with a table of account descriptions and distribution references.

## Resolved Issues

- Resolved problems with Vendor Breakdown failing to auto populate.

## Build 1.016 – Sept 17, 2014

### Enhancements

#### 1. Enhancement Breakdown/Unit Accounts feature

Users will now have the option to enter and report on quantity units in Project Tracking based on breakdown code.

The project tracking unit's value should default to the GP Transaction quantity from its originating GP module (i.e. SOP, IVC, IV, POP, Payroll, SB)

(Note Example below based on SOP Transaction)

**Project Tracking Distribution**

File Edit Tools Options Help sa Fabrikam, Inc. 4/12/2017

Document Number: STDINV2636 Document Date: 4/12/2017  
Transaction Type: Sales Order Posting Date: 9/17/2014  
Document Amount: \$1,463.18 Amount Remaining: \$0.00  
Cost Amount: \$1,485.00 Cost Remaining: \$0.00

Project ID: GL Account: Amount Type: Breakdown: Units: 6

Description: Location: Manager: Amount:

User Defined 3: User Defined 4: User Defined 5: User Defined 6: User Defined 7:

Proposal Number: Work Order Number: 000-8610-00 SALES

TESTA 000-8610-00 SALES \$1,379.70

(6) SOMETHING NEW WINNIPEG TOM HANKS \$1,379.70

TESTA 000-4510-01 ACTUAL COST MATER ACTUAL COST

(6) SOMETHING NEW SURREY BOB NEWTON \$1,485.00

TESTA 000-2300-00 SALES TAX SALES TAX

Sales Tax WINNIPEG MR MANAGER \$82.79

Total Document Amount Distributed: \$1,463.18 Total Cost Distributed: \$1,485.00

Default Project ID: TESTA OK Delete Default

**Sales Transaction Entry**

File Edit Tools View Options Additional Help sa Fabrikam, Inc. 4/12/2017

Save Actions

Type/Type ID: Invoice STDINV Date: 4/12/2017  
Document No: STDINV2636 Batch ID: BATCHTEST1  
Customer ID: AARONFIT0001 Default Site ID: WAREHOUSE  
Customer Name: Aaron Fitz Electrical Customer PO Number:  
Ship To Address: WAREHOUSE 11403 45 St. South Currency ID: Z-US\$

Line Items by Order Entered

Item Number: 256 SDRAM Invoice Quantity: 6 Unit Price: \$229.95 Extended Price: \$1,379.70

Description: SOMETHING NEW Site ID: WAREHOUSE  
Price Level: RETAIL  
Ship To Address ID: WAREHOUSE  
Shipping Method: LOCAL DELIVERY  
Quantity Available: (85)

Amount Received: \$0.00 Subtotal: \$1,379.70  
Terms Discount Taken: \$0.00 Trade Discount: \$0.00  
On Account: \$1,463.18 Freight: \$0.00  
Miscellaneous: \$0.00  
Tax: \$83.48  
Total: \$1,463.18

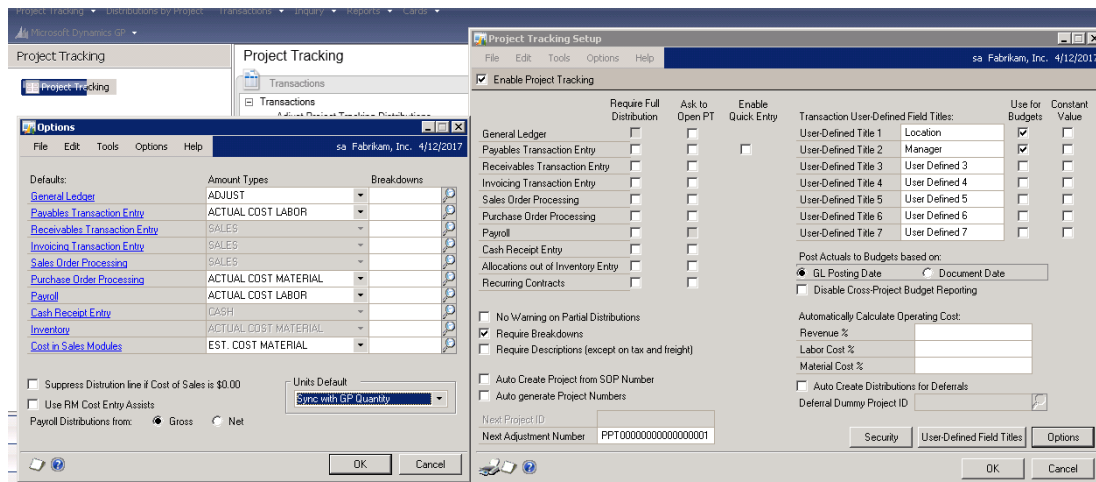
Holds User-Defined Distributions Commissions

## Configuration

The configuration setup for Unit Defaults is under the **Project Tracking Setup Options** window. Also, Units can be a required value for a specific Breakdown code, settings can be accessed under **Breakdown Maintenance**. Note Payroll hours defaults as the Unit instead of quantity.

### Project Tracking Setup

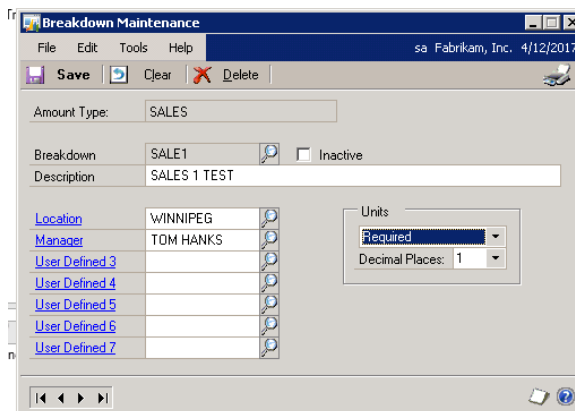
The Default Unit distribution is determined by the Amount type setup in Project Tracking Setup Options and the Units Default settings. (For example for Sales order processing the default is Sales and Unit Default is set to Sync with GP Quantity, as such when creating a SOP invoice and verifying the Project Tracking distributions Units will be allocated to The Sales amount type. **(Note that if Units Default is set to no Default then the unit will not default to any amount type)**



The screenshot shows the 'Project Tracking Setup' window. The 'Options' tab is active, displaying various settings for project tracking. The 'General Ledger' section includes checkboxes for 'Require Full Distribution', 'Ask to Open PT', and 'Enable Quick Entry'. The 'Transaction User-Defined Field Titles' section lists seven fields with their respective titles and 'Use for Budgets' checkboxes. The 'Post Actuals to Budgets based on' section has radio buttons for 'GL Posting Date' (selected) and 'Document Date'. The 'Automatically Calculate Operating Cost' section includes input fields for 'Revenue %', 'Labor Cost %', and 'Material Cost %'. The 'Units Default' dropdown is set to 'Sync with GP Quantity'.

## Breakdown Maintenance

The setting for Units in PT distribution is done in Breakdown Maintenance window. As a default once installed the Units field is Blank which is the same as optional. The user can adjust this to be Required and set the number of Decimal places.



The screenshot shows the 'Breakdown Maintenance' window. The 'Amount Type' is set to 'SALES'. The 'Breakdown' is set to 'SALE1' and is marked as 'Inactive'. The 'Description' is 'SALES 1 TEST'. The 'Location' is 'WINNIPEG' and the 'Manager' is 'TOM HANKS'. The 'Units' dropdown is set to 'Required' and the 'Decimal Places' is set to '1'.

(Please note that setting Unit to required does not affect existing transactions. As such any existing un-posted transactions may require to have PT distributions manually adjusted.)

## Unit Default options available to user

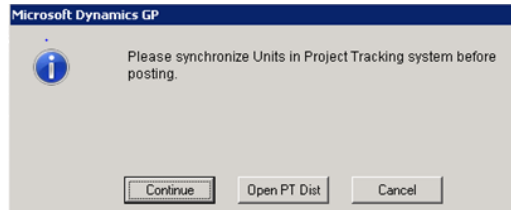
**Sync with GP Quantity** –Unit defaults should always sync with the GP Quantity. Unit value will default to the quantity from the GP transaction window if this setting is turned-on. Messages will pop-up upon changing the value of the Unit or upon saving or posting the GP transaction if unit value is not equal to the GP quantity.

**Set Initial From GP Quantity** - Unit value will initially default to the GP quantity but is not required to be in-sync with the GP transaction quantity.

**No Default** – no default unit distribution is set in PT distributions.

## Warning pop up messages

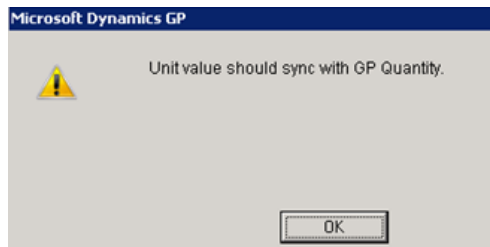
- **Upon Save** – “Please Synchronize Units in Project Tracking system before posting.” Sent when user selects Save on transaction and Units in PT distribution does not match the GP quantity.



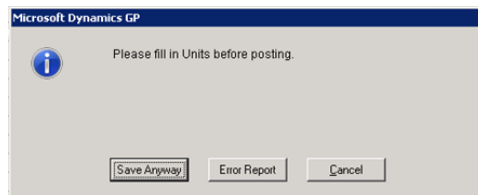
- **Upon posting** – “Please Filling Units before posting.” Sent when Units in PT distribution does not match the GP quantity.



- **Upon Field Change** – “Unit Value Should Sync with GP Quantity.” Sent when Units in PT distribution is changed and no longer matches the GP quantity.



- **Upon exiting PT Distribution Window** – “Please fill in Units before posting.” Sent when Units in PT distribution is required but not defaulted and does not match GP quantity.



## **Reporting**

The following Project Tracking Reports are not modified by this enhancement, but the user had the option to add the Units Colum to their modified reports. The field name is ‘**TRX Unit**’.

**Project Analysis**

**Variance Reports**

**Receivables Outstanding Balances**

**GL Reconciliation**

**Summary Reports**

## **Adjustments**

Units field added to Adjust Project Tracking Distributions and Add Adjustments window.

**Adjust Project Tracking Distributions**

File Edit Tools Options Help sa Fabrikam, Inc. 4/12/2017

OK Clear Add Adjustment

Project ID: TESTA  
Customer:  
Description: testa

| Project ID | Location     | Manager               | User Defined 3           | User Defined 4 | Units | Amount      |
|------------|--------------|-----------------------|--------------------------|----------------|-------|-------------|
| TESTA      | WINNIPEG     | MR MANAGER            |                          |                |       | \$0.10      |
| SALES TAX  |              |                       |                          |                |       | 0.00        |
| STDINV2637 | AARONFIT0001 | Aaron Fitz Electrical | 000 -2310 -00            | Sales Order    |       | 0.00        |
| TESTA      |              | SALES                 | (1) HSC 2 Expansion Slot |                |       | \$14,500.00 |
| SALE1      | WINNIPEG     | TOM HANKS             |                          |                | 1.00  |             |
| STDINV2639 | ADVANCED0001 | Advanced Paper Co.    | 000 -4110 -01            | Sales Order    |       | 0.00        |
| TESTA      |              | ACTUAL COST MATEF     | (1) HSC 2 Expansion Slot |                |       | \$7,250.00  |
| ACTMATCOST | SURREY       | BOB NEWTON            |                          |                |       | 0.00        |
| STDINV2639 | ADVANCED0001 | Advanced Paper Co.    | 000 -4510 -01            | Sales Order    |       | 0.00        |

Add Filters Mass Change

Project ID

**Project Tracking Adjust Distribution**

File Edit Tools Options Help sa Fabrikam, Inc. 4/12/2017

Document Number: STDINV2640  
Transaction Type: Sales Order  
Document Amount: \$1,887.69  
Cost Amount: \$890.00

Document Date: 4/12/2017  
Posting Date: 4/12/2017  
Amount Remaining: \$0.00  
Cost Remaining: \$0.00

| Project ID         | GL Account    | Amount Type       | Breakdown  | Units | Amount     |
|--------------------|---------------|-------------------|------------|-------|------------|
| TESTA              | 000 -4110 -01 | SALES             | SALE1      |       | \$1,780.00 |
| (1) 1 TB SCSI Raid | WINNIPEG      | TOM HANKS         |            | 1.00  |            |
| TESTA              | 000 -4510 -01 | ACTUAL COST MATER | ACTMATCOST |       | \$890.00   |
| (1) 1 TB SCSI Raid | SURREY        | BOB NEWTON        |            |       | 0.00       |
| TESTA              | 000 -2300 -00 | SALES TAX         | SALES TAX  |       | \$106.80   |
| Sales Tax          | WINNIPEG      | MR MANAGER        |            |       | 0.00       |

Total Document Amount Distributed: \$1,887.69  
Total Cost Distributed: \$890.00

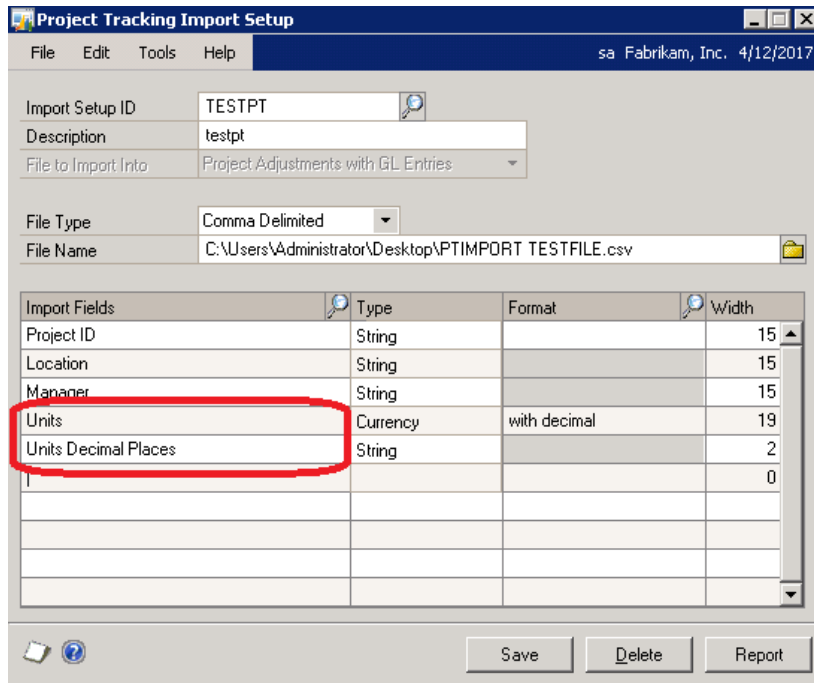
Default Project ID: TESTA

OK Delete Default

## Project tracking Importer

Functionality added for Units and Units Decimal Place fields on Import Setup.





Project Tracking Import Setup

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

Import Setup ID: TESTPT

Description: testpt

File to Import Into: Project Adjustments with GL Entries

File Type: Comma Delimited

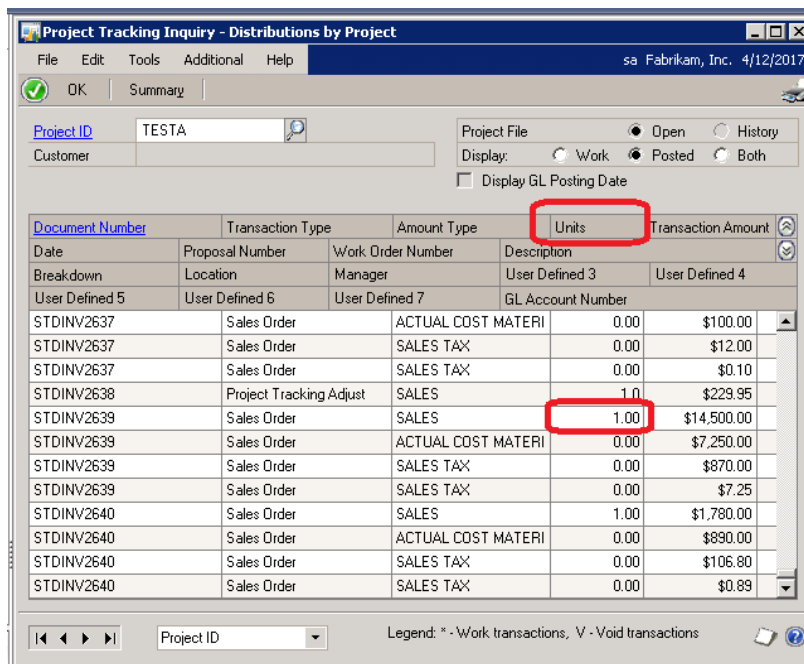
File Name: C:\Users\Administrator\Desktop\PTIMPORT TESTFILE.csv

| Import Fields        | Type     | Format       | Width |
|----------------------|----------|--------------|-------|
| Project ID           | String   |              | 15    |
| Location             | String   |              | 15    |
| Manager              | String   |              | 15    |
| Units                | Currency | with decimal | 19    |
| Units Decimal Places | String   |              | 2     |
|                      |          |              | 0     |
|                      |          |              |       |
|                      |          |              |       |
|                      |          |              |       |

Save Delete Report

## Project Tracking Inquiry

Project Tracking Inquiry – Distributions by Project updated for Units field.



Project Tracking Inquiry - Distributions by Project

File Edit Tools Additional Help sa Fabrikam, Inc. 4/12/2017

OK Summary

Project ID: TESTA

Customer:

Project File: ☒ Open ☐ History

Display: ☐ Work ☒ Posted ☐ Both

☐ Display GL Posting Date

| Document Number | Transaction Type        | Amount Type        | Units | Transaction Amount |
|-----------------|-------------------------|--------------------|-------|--------------------|
| STDINV2637      | Sales Order             | ACTUAL COST MATERI | 0.00  | \$100.00           |
| STDINV2637      | Sales Order             | SALES TAX          | 0.00  | \$12.00            |
| STDINV2637      | Sales Order             | SALES TAX          | 0.00  | \$0.10             |
| STDINV2638      | Project Tracking Adjust | SALES              | 1.00  | \$229.95           |
| STDINV2639      | Sales Order             | SALES              | 1.00  | \$14,500.00        |
| STDINV2639      | Sales Order             | ACTUAL COST MATERI | 0.00  | \$7,250.00         |
| STDINV2639      | Sales Order             | SALES TAX          | 0.00  | \$870.00           |
| STDINV2639      | Sales Order             | SALES TAX          | 0.00  | \$7.25             |
| STDINV2640      | Sales Order             | SALES              | 1.00  | \$1,780.00         |
| STDINV2640      | Sales Order             | ACTUAL COST MATERI | 0.00  | \$890.00           |
| STDINV2640      | Sales Order             | SALES TAX          | 0.00  | \$106.80           |
| STDINV2640      | Sales Order             | SALES TAX          | 0.00  | \$0.89             |

Legend: \* - Work transactions, V - Void transactions

## 2. Enhanced Advanced Analytics window.

Updated Inquiry to have Debit and Credit fields as defaults and new optional field added called Net amount. This was added to eliminate confusion.

**Advanced Analytics Detail Inquiry**

File Edit Tools Help

Origin: ☒ Work ☒ Open ☐ History Amount Type: ☒ Revenue ☒ Expense ☐ Cash Date: ☒ All ☐ From:  To:

Account: ☒ All ☐ From:  To:

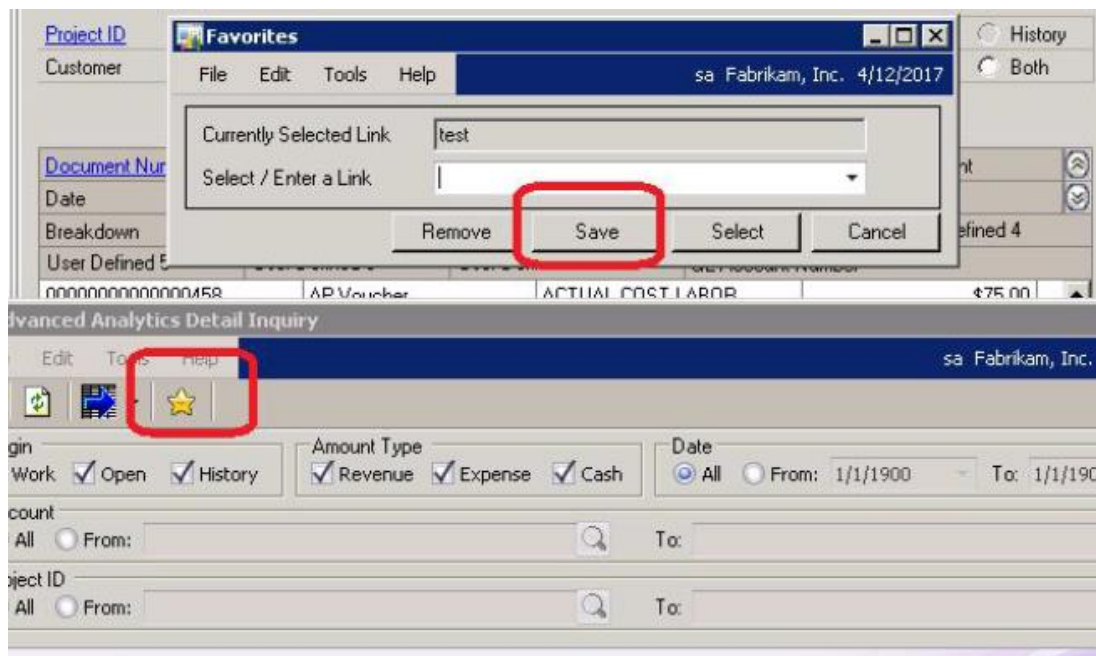
Project ID: ☒ All ☐ From:  To:

Drag a column header here to group by that column

| Account | Project ID | Doc Number       | Transaction Type | Amount Type       | Amount      | Debit       | Credit      | Net Amount    |
|---------|------------|------------------|------------------|-------------------|-------------|-------------|-------------|---------------|
|         | TESTA      | CTR0000000000005 | Contract Bill    | Sales             | \$229.95    | \$0.00      | \$229.95    | \$229.95      |
|         | TESTA      | CTR0000000000005 | Contract Bill    | Actual Cost Labor | \$247.50    | \$247.50    | \$0.00      | (\$247.50)    |
|         | TESTA      | CTR0000000000006 | Contract Bill    | Sales             | \$72,500.00 | \$0.00      | \$72,500.00 | \$72,500.00   |
|         | TESTA      | CTR0000000000006 | Contract Bill    | Actual Cost Labor | \$36,250.00 | \$36,250.00 | \$0.00      | (\$36,250.00) |

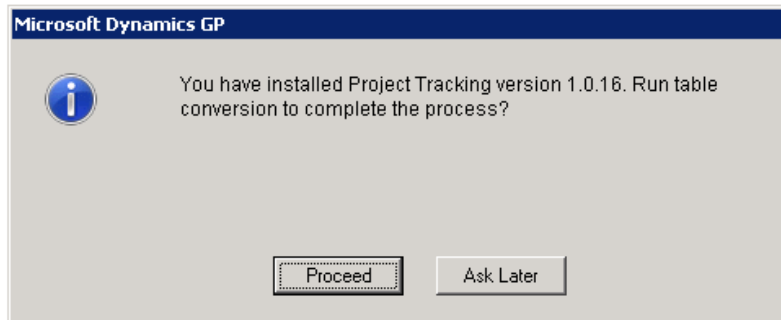
### 3. Enhancement Advanced Analytics

Feature added of saving the grid view settings to the favorites.

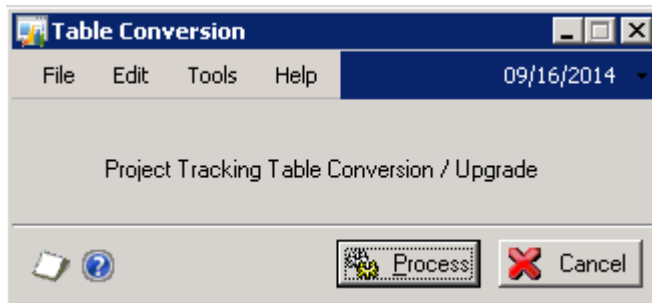


### 4. Enhanced Installation file.

Users will now receive a reminder informing them to run Table Conversion should they install a new build. The notification will indicate the Build version that was installed.



Should user select Ask Later they will receive this notification the next time they log into GP if Table conversion has not been performed.  
Should the user select Proceed the Table conversion window will appear.



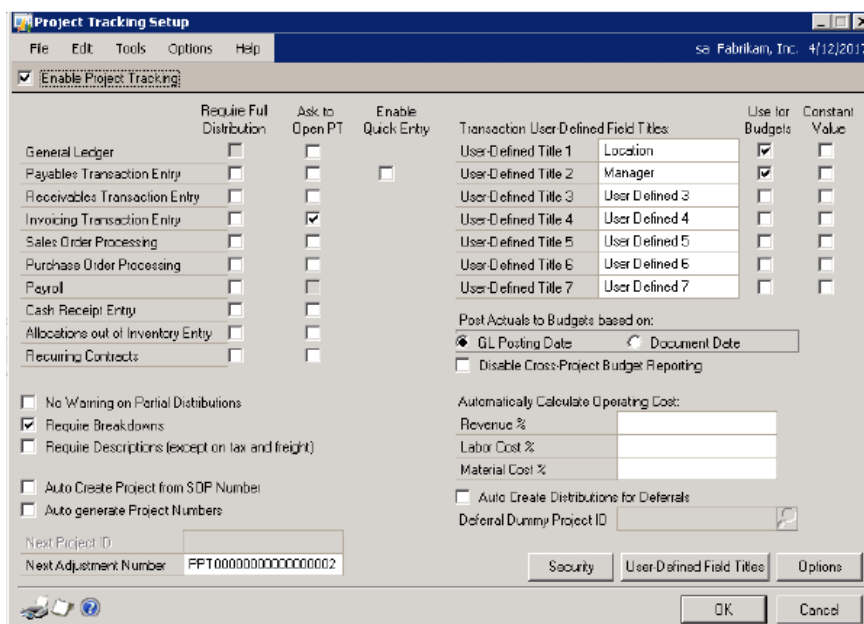
## Resolved Issues

1. Project Tracking procedures updated to support Smartlists in GP 2013 SP2.
2. **Fixed issues with links on Encore product registration page.**  
Links will now direct user to appropriate website.

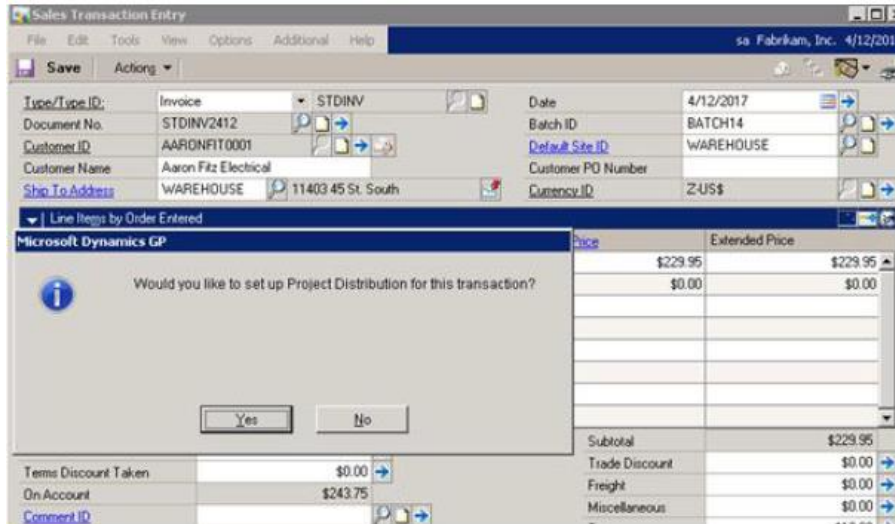
## Build 1.015 - April 29, 2014

### Enhancements

1. **Enhanced Table Structure**  
Updated table structure for Project Tracking to be compatible with Recurring Contract Billing updates.
2. **Enhancement to Project Tracking Setup.**  
Added .Ask to open PT. in GP transaction entry window feature.



With the Ask to open PT checked when saving, closing and posting a transaction the user will be asked if they would like to setup Project Distributions for the transaction.



## Resolved Issues

1. Resolved SQL error issues in Project Tracking Budget Maintenance if Project contained a single quote.

## Build 1.014 – Feb 12, 2014

### Enhancements

1. **Enhancement**  
Implemented the functionality of opening up Project Tracking Inquiry for PT Adjustment records from Advanced Analytics inquiry screen.
2. **Enhancement to Budget Import Setup.**  
Increased the Amount Type length to 35 in Budget Import Setup.

## Resolved Issues

1. Fixed the issue of Document Type being saved as .0. for Project Distributions of AP vouchers.
2. Fixed the issue of Project Distributions not defaulted for posted AP vouchers.
3. Fixed .get/change first. error in Budget Maintenance window: Unclosed quotation mark after the character string. ME\_Budget\_Exists\_For\_Project\_Breakdown script modified.
4. Fixed the issue in Budget Import . when period duration is .Fiscal.
5. Fixed the issue of string truncated in the Budget Import Error report.
6. Fixed a typo error for a message in Budget Maintenance Screen.

## Build 1.013 – Jan 28, 2014

### Enhancements

1. **Enhancement Project Tracking importer.**  
Implemented the Project Tracking Budget Header import functionality.

## Resolved Issues

1. Fixed the issue within budget maintenance window of restricting breakdown codes for projects for which no breakdowns have been assigned.
2. Fixed the issue in Redisplay button in Budget Maintenance screen.

## Build 1.012 - Jan 7, 2014

### Resolved Issues

1. Fixed the problem with the Add\_JC\_Dist\_Line Script of form ME\_Job\_Cost\_Distribution has two optional parameters. Under certain conditions, the optional parameter can be referenced in run time causing a .wrong number of parameters error message..

## Build 1.011 – Jan 3, 2014

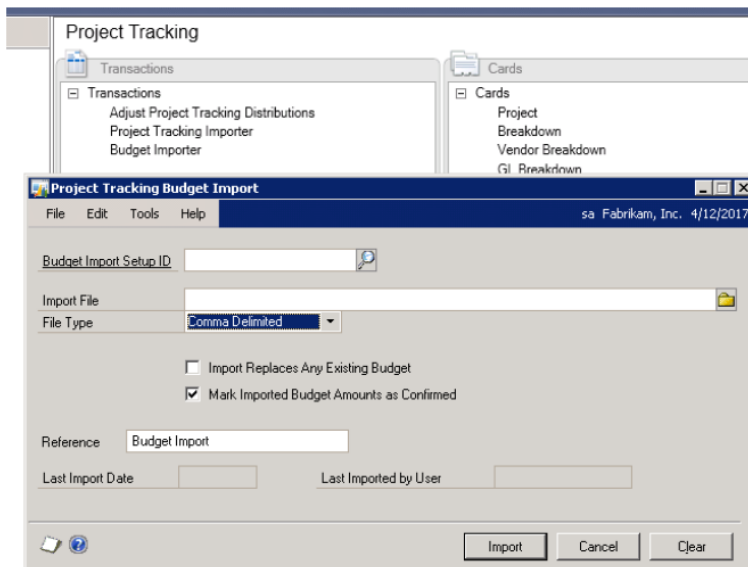
### Resolved Issues

1. Fixed the problem of Project Distributions automatically being created from Batch Payroll screen even when project distributions are not actually created.
2. Fixed the issue which existed in assigning Project Tracking information to an already posted payables transaction from the adjustment window.
3. Re-fetched the Note Index for a Project ID if for some reason it wasn't set initially when the Project was created.

## Build 1.010 – Nov 15, 2013

### Enhancements

1. **Enhancement Project Tracking**  
Creation of Project Tracking Budget Importer



### Resolved Issues

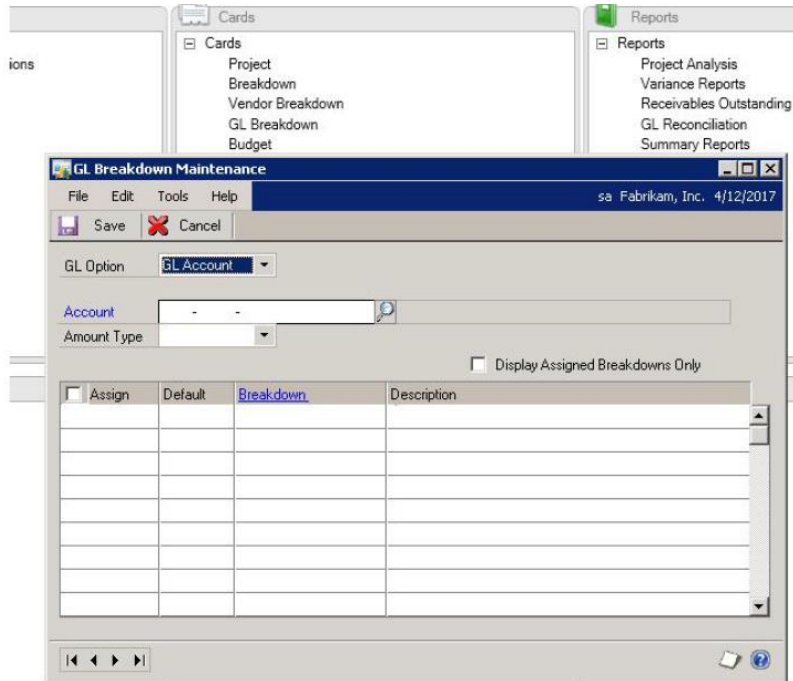
1. Fix issue with Summary report giving "long integer out of range" error. Changed local variable from an integer to a long.

## Build 1.009 – Oct 15, 2013

### Enhancements

1. **Enhancement Project Tracking**

Implemented the GL Breakdown functionality - Defaulting / Selecting breakdown based on account/segment.



### Resolved Issues

1. Fixed the issue in PT Import - When updating the Project Master, we should update only the fields that are specified in the import.

## Build 1.008 – Sept 3, 2013

### Resolved Issues

1. Correct logic SOP Orders and Fulfillment Orders, for new warning when saving a document/transaction in GP and it has been distributed to PT but the distributions no longer match GP.

## Build 1.007 – June 19, 2013

### Enhancements

1. **Enhancement navigation page.**  
Added Project Tracking menus to the Navigation Pane.  
Allows PT to be accessed from the menus within Webclient
2. **Enhancement Description field Project Tracking Inquiry.**  
Increased Character limit on Description field to 255 by changing description field to description field 255 on Project Tracking inquiry window.

## Build 1.006 – June 13, 2013

### Enhancements

1. **Updated User Manual and online help files are included**





making it available to pull onto the PT Budget Variance Report. Since the field will be stored in the PT Table it will be available to pull onto any user-created SQL Reports accessing the table.

### 3. Enhancement New Feature.

creating project tracking distributions for deferral journal entries

- A new Option in the Project Tracking Setup window for “Auto Create Distributions for Deferrals” has been added. This option would only be enabled when deferrals is activated.
- If the user assigns deferral information to a distribution line that is assigned to a project, the journal entries to future periods that GP.s Revenue and Expense Deferrals creates will also include the Project Tracking Distribution using the project of the original distribution line.
  - The system will not support a single distribution account that is split between two or more projects - if this is done, only the first project will be used in the deferral journal entry.
- The project tracking distributions are created as soon as the deferral journal entries are created (which is at the time the SOP document is posted).
- When in the Transaction Entry (GL) or the Journal Entry Inquiry windows, we have provided the ability to open the Project Tracking Distribution window for a document with a source that matches the “Source Document” defined in the Deferral Setup window. This will allow the project to be changed later

| Module                    | Distribution Entry Window               | Navigation                                                                                                                     |
|---------------------------|-----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| Receivables Management    | Sales Transaction Distribution Entry    | Transactions>>Sales>>Transaction Entry>> Enter or select a customer ID>>Distribution button                                    |
| Sales Order Processing    | Sales Distribution Entry                | Transactions>>Sales>>Sales Transaction Entry>>Enter or select a document number for an invoice or return>>Distributions button |
| Invoicing                 | Invoice Distribution Entry window       | Transactions>>Sales>>Invoice Entry>>Enter or select a document number>>Distributions button                                    |
| Payables Management       | Payables Transaction Entry Distribution | Transactions>>Purchasing>>Transaction Entry>>Enter of select a voucher number>>Distributions button                            |
| Purchase Order Processing | Purchasing Distribution Entry           | Transactions>>Purchasing>>Receivings Transaction Entry>>Enter or select a receipt number>>Distributions button.                |

- We are supporting the following modules windows:

### 4. Webclient UI adjustments

- Project Maintenance window (and sub windows)
- Project Tracking Inquiry window (and sub windows)

### 5. Enhancement Project Import module:

- Allowing the description to be of length 255 while reading from the external file.



- Saving the description to both Description and Description255 fields.
- 6. Enhancement Project tracking work table.**  
Enabled option for users to delete the project tracking work table.
- 7. Enhancement to Quick Entry window**  
Reposition the docking of the Quick Entry window, a little better next to the PM Transaction Entry window.
- 8. Enhancement warning message when saving**  
When saving a document/transaction in GP and it has been distributed to PT but the distributions no longer match GP, provided a warning message to refresh the Project Tracking Distribution window in the following screens.

|                           |                                                                                |
|---------------------------|--------------------------------------------------------------------------------|
| <b>Sales Module:</b>      | SOP transaction entry<br>Invoice Entry<br>Receivables Transaction Entry        |
| <b>Inventory Module:</b>  | Inventory transaction entry                                                    |
| <b>Purchasing Module:</b> | Receiving transaction entry<br>Purchase Order Entry<br>Payables Purchase Entry |
| <b>Financial Module:</b>  | General Journal entry                                                          |

For GL, the validation is usually done with just the debit or the credit. Whatever side (Credit/Debit) has been entered, the system will then warning if it is fully distributed to it.

- 9. Improved Logic**  
Changed the logic for the following feature:
- When saving a document/transaction in GP and it has been distributed to PT but the distributions no longer match GP, provided a warning message to refresh the Project Tracking Distribution window.
  - This warning message will be shown only when there are Project Distributions, When the CB 'No Warning when full distribution not required' is not marked in the setup and when the user has not allowed the transactions to be saved ('Save Anyway') in case of any warning.
  - And the calculation check used to determine the differences between PT distribution and the original transaction is being derived from the Full Distribution check calculations.
- 10. Update on Journal Entry inquiry.**  
On Ctrl+J from Journal Entry Inquiry window the Project Distribution Inquiry window should be opened irrespective of whether the selected transaction line has distribution or not. The PT Distribution inquiry window should be opened even if the journal has at least one PT Distribution irrespective of the selected line.

### Resolved Issues

1. Fixed the issue of description field is not displaying in the Project Tracking Inquiry window

## Build 1.004 – March 5, 2013

### Enhancements

### 1. Update Voiding.

CM Documents. The doc type was changed from a 0 to a 12, therefore, the code for voiding needed to be updated.

### 2. Updated customized reports

- PM Transaction Posting Journal
- MC PM Transaction Posting Journal

## Resolved Issues

- Fixed the issue with Budget End Date.
- Resolved issue with work order and proposal umber fields failing to reset their existing values if the project id selected was the user id project.

## Build 1.003 - February 21, 2013

### Enhancements

#### 1. Improved messages

Removing the message "Please fill in at least one amount before entering project distribution screen" when opening Project Distribution screen from Sales Transaction Screen.

#### 2. Update Table Corrections

Update ME table corrections of table that are a copy of GP – so that they match GP's version of the table:

- ME\_SOP\_HDR\_WORK (SOP10100)
- ME\_POP\_Receipt (POP10300)
- ME\_GL\_Account\_MSTR (GL00100)
- These table references were initially updated, but they later removed as I couldn't find any place where they were being used in the code:

|                             |          |                  |
|-----------------------------|----------|------------------|
| ME_GL_Account_Index_MSTR    | GL00105  |                  |
| ME_IV_TRX_WORK_HDR          | IV10000  |                  |
| ME_IV_TRX_WORK_LINE         | IV10001  | Updated in GP 12 |
| ME_IVC_HDR_HIST             | IVC30101 |                  |
| ME_PM_Paid_Transaction_HIST | PM30200  | Updated in GP 12 |
| ME_PM_Transaction_OPEN      | PM20000  | Updated in GP 12 |
| ME_PM_Vendor_MSTR           | PM00200  | Updated in GP 12 |
| ME_POP_PO                   | POP10100 | Updated in GP 12 |
| ME_POP_POHist               | POP30100 | Updated in GP 12 |
| ME_POP_POLine               | POP10110 | Updated in GP 12 |
| ME_POP_POLineHist           | POP30110 | Updated in GP 12 |
| ME_POP_ReceiptHist          | POP30300 | Updated in GP 12 |
| ME_RM_Customer_MSTR         | RM00101  |                  |

|                 |          |                  |
|-----------------|----------|------------------|
| ME_RM_HISTORY   | RM30101  |                  |
| ME_RM_OPEN      | RM20101  |                  |
| ME_SOP_HDR_HIST | SOP30200 | Updated in GP 13 |

**3. Enhanced Project Tracking installer.**

Included latest PT User manual in the installer

**4. Updated Table conversion.**

For Table Conversion process – Updated the messaging in the progress windows so that the % complete are useful. Also did some code cleanup – removing commented code.

## Build 1.002 – Feb 7, 2013

### Enhancements

**1. Updated GP SL Maintenance Window**

In GP SQL Maintenance window, we are now only displaying PT tables, therefore excluding those tables which are a copy of tables of GP.

**2. Improved Installation file.**

**The Install now includes Advance Analytics.** None of the AA components will be installed if the Program Files AA is not selected (A step in the install process)

## Build 1.001 - Jan 10, 2013

### Enhancements

**1. Project Tracking implemented into GP2013**

Code was rolled up from PT Build 36 of GP2010.

## Additional Product Support Resources

Access the latest Product Builds: <http://www.encorebusiness.com/downloads/>

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 Manuals tab
- Product demos, click on the Demo tab

### **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)