

Dynamics GP 2018 & 2016 New Features

Stephanie Olbrych
Application and Support Specialist
stephanieo@calszone.com

CAL Connect
Dynamics GP User Event



Agenda

GP 2018

System-Wide

- Login Remembered When Working in System Manager
- Comprehensive Document Attachment
- Additional Sorting Options
- Passwords For SmartList Favorites

Financials

- Print a Statement From Customer Maintenance
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- Save Payment Settings When Selecting Checks
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Agenda

GP 2016

System-Wide

- Name of User Display When a Batch is Being Edited
- Ability to Scan Multiple Documents in Document Attachment

Financial

- Distribution Line Display Opens Expanded
- Credit Limit Warning for Unposted Credit Documents
- POP to FA Link to Include Taxes
- Save Fixed Asset ID with Suffix
- Link Credit Card Invoices to Original Invoices
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- SafePay File Displays Check Name

Agenda

Financials

- Budget Import Exception Report
- Scotia Bank EFT Format Added
- Payables Batch Credit Card Option
- Deposit Cash Receipts Automatically

Distribution

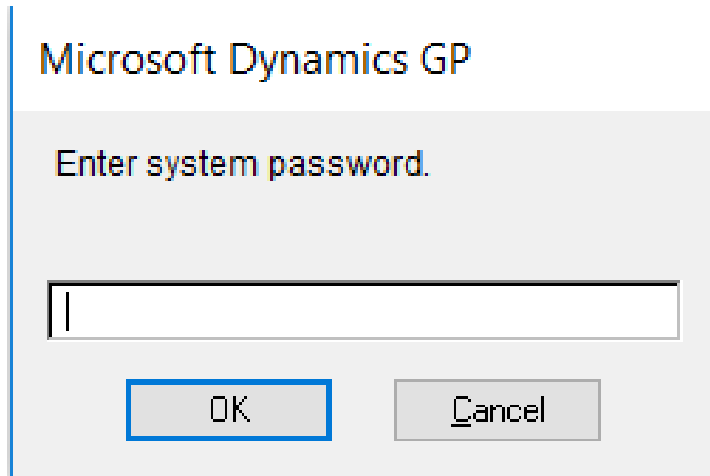
- All-in-One View for Sales and Inventory Transactions

Payroll

- Exclude Inactive Pay Codes From Lookups
- Enhanced Payroll Posting Accounts Setup

Login Remembered When Working in System Manager

You only need to enter the system manager password once during an active session when working in multiple system windows.



A screenshot of a Windows-style dialog box titled "Microsoft Dynamics GP". The dialog box has a light gray background and a blue border. Inside, the text "Enter system password." is displayed above a single-line text input field. Below the input field are two buttons: "OK" and "Cancel". The "OK" button is highlighted with a blue border.

Comprehensive Document Attachment

Document attachment has been added to the following windows for GP 2018

Transaction Entry Windows

- General Ledger Transaction Entry
- Receivables Transaction Entry
- Asset General Information

Inquiry Windows

- Employee Inquiry
- I-9 Form
- Customer Inquiry
- Vendor Inquiry
- Project Inquiry
- PA Project Inquiry

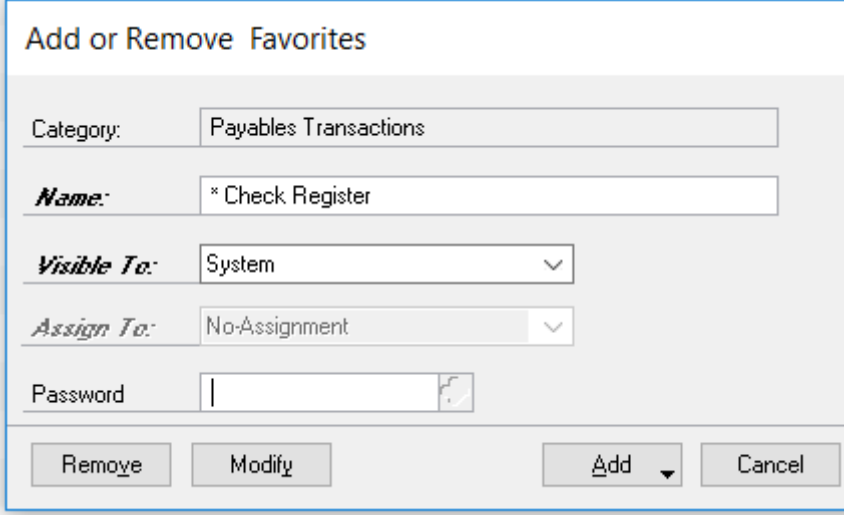
Additional Sorting Options

New sorting options have been added to make it easier and faster to find information. The sorting options can be displayed in either ascending or descending order.

Window	New sorting options
Receivables Transaction Inquiry – Customer Receivables Transaction Inquiry – Document	By type By document number By document amount By amount remaining Document date
Payables Transaction Inquiry – Vendor Payables Transaction Inquiry – Document	By document number By type By original amount By unapplied amount By document date
Bank Reconciliation window	By payment amount By deposit amount

Passwords For SmartList Favorites

A password can be assigned to SmartList favorites. The password restricts the users who can modify the favorite to only those who know the password.



Add or Remove Favorites

Category: Payables Transactions

Name: * Check Register

Visible To: System

Assign To: No-Assignment

Password

Remove Modify Add Cancel

Print a Statement From Customer Maintenance

A statement can be printed for a single customer from the customer maintenance window or customer inquiry window.

Customer Maintenance - TWO (sa)

Actions: Save, Clear, Delete, Write Letters, Attach, Additional, All-in-One View, File, Available Reports, **Print**, Tools, Help, Add Note

Customer ID	ADAMPARK0001	Hold	<input type="checkbox"/> Inactive	Parent Customer ID	
Name	Adam Park Resort				
Short Name	Adam Park Resor				
Statement Name	Adam Park Resort				
Address ID	PRIMARY			Class ID	USA-INMI-T2
Contact	Roberta Masouras				
Address	Suite 9876 321 Chestnut Drive				
City	Indianapolis				
State	IN				
ZIP Code	46206-1391				
Country Code				Phone 1	(317) 555-0102 Ext. 0000
Country	USA				
				Phone 2	(000) 000-0000 Ext. 0000
				Phone 3	(000) 000-0000 Ext. 0000
				Fax	(000) 000-0000 Ext. 0000
Ship To	PRIMARY			UPS Zone	
Bill To	BILLING			Shipping Method	
Statement To	PRIMARY			Tax Schedule ID	
Salesperson ID	GREG E.			<input type="checkbox"/> Ship Complete Documents	
Territory ID	TERRITORY 2			Comment 1	
Type	Retail			Comment 2	
User-Defined 2				Trade Discount	0.00%
				Payment Terms	Net 30
				Discount Grace Period	0
				Due Date Grace Period	0
				Price Level	

by Customer ID

Payment Setup For Vendors

You can choose to make payments on individual invoices or to choose a single payment per vendor. The choice of payment options is made in the Vendor Maintenance window.

Vendor Maintenance Options - TWO (sa)

OK Options File Tools Help Add Note

Actions Options File Tools Help

Vendor ID: CAL001
Name: CAL Business Solutions

Currency ID: Z-US\$
Rate Type ID:
Payment Terms: Net 30

Discount Grace Period:
Due Date Grace Period:
Payment Priority: 1
Minimum Order:
Trade Discount:

Tax ID:
Tax Registration:
Checkbook ID:
Type:
User-Defined 2:
Tax Type: Not a 1099 Vendor
1099 Box:
FOB: None
Language: None

One Payment Per: Vendor Invoice

Minimum Payment: No Minimum Percent Amount \$0.00

Maximum Invoice Amt: No Maximum Amount \$0.00

Credit Limit: No Credit Unlimited Amount \$0.00

Writeoffs: Not Allowed Unlimited Maximum \$0.00

Revalue Vendor Post Results To: Payables/Discount Acct Purchasing Offset Acct

Maintain History:
 Calendar Year Transaction
 Fiscal Year Distribution

Save Default Payment Settings

You can now save settings as a default when processing a payment batch in payables.

The screenshot displays the 'Build Payment Batch' window in Dynamics GP. The window title is 'Build Payment Batch - TWO (sa)'. The 'Actions' menu is open, showing options: Save, Clear, Delete, File, Tools, and Help. The 'Default ID' field is set to 'REIMBURSEMENT' and the 'Description' field is 'Employee Reimbursements'. The 'Batch ID' is '06/21/2018 SO' and the 'Batch Total' is '\$0.00'. The 'Payment Option ID' is 'REIMBURSEMENTS'. The 'Vendor ID' is selected as 'All'. The 'Restrictions' field contains 'Class ID from EMPLOYEES to EMPLOYEES'. The 'One Payment Per' dropdown is set to 'Use Vendor Option'. The 'Automatically Apply Existing Unapplied' section has 'Functional Currency Only' selected. The 'Apply Date' is '6/14/2018'. The 'Remittance' section has 'List Documents' set to 'All Documents' and 'Sort Documents by' set to 'Date'. The 'Print Payments' button is visible.

Payables Check Windows Renamed

Payables payment windows have been renamed to reflect alternate payment options.

- Build Payment Batch
- Edit Payment Batch
- Edit Vendor Payment
- Print Payments
- Post Payments
- Process Remittance
- Generate EFT File
- Apply Payables Documents
- Void Historical Transactions
- Void Open Transactions
- Edit Transaction Information
- Hold
- Series Post
- Batches
- Edit 1099 Transaction Information
- Multi-Batch Management Action Board

Name of User Displays When a Batch is Being Edited

If you try to edit a batch that another user is working in, that user's id appears in the message.

The screenshot shows a window titled "Purchasing Series Posting - TWO (sa)". The window has a ribbon with the following tabs: "Post", "Redisplay", "File", "Tools", "Help", and "Add Note". Below the ribbon, there are buttons for "Mark All" and "Unmark All". The main area contains a table with the following columns: "Batch ID", "Origin", "Status", "Comment", "User ID", "No. of Trx", "Posted", and "Frequency". The table has two rows of data:

Batch ID	Origin	Status	Comment	User ID	No. of Trx	Posted	Frequency
<input type="checkbox"/> 05/08/2018	Payables Trx Entry	Available					
<input type="checkbox"/> INVOICES 06/15	Payables Trx Entry	Busy					

At the bottom of the window, there is a dropdown menu set to "by Batch ID".

Ability to Scan Multiple Documents in Document Attachment

Document Attachment Inquiry - TWO (sa)

OK File Tools Help
Actions File Tools Help

Document Type: Journal Entry
Document Number: 42

File Attachments:
Active Deleted

I	D	File Name	Date	Time	User	Origin		
<input type="checkbox"/>	<input type="checkbox"/>	How to clear beginning balances for unit accounts in Ge	6/15/2018	12:55:41 PM	sa	GLINQ	<input checked="" type="checkbox"/>	

Preview Scan Attach

Distribution Line Display Opens Expanded

Transaction distribution windows will open expanded or collapsed based on the previous display state.

The screenshot displays the 'Payables Transaction Entry Distribution - TWO (sa)' window. It features a toolbar with icons for OK, Delete, Default, View, Additional, File, Tools, Help, and Add Note. Below the toolbar, there are input fields for Vendor ID (AMERICAN001), Vendor Name (AmericaCharge), Currency ID (Z-US\$), Voucher Number (VCH000483), Document Type (Invoice), Functional Amount (\$550.00), and Originating Amount (\$0.00).

Co. ID	Account	Type	Debit	Credit
			Originating Debit	Originating Credit
Distribution Reference				Corresp. Co. ID
TWO	000 -1220 -01	PURCH	\$550.00	\$0.00
Credit Card Receivable-AmericaCharge				
TWO	000 -2100 -00	PAY	\$0.00	\$550.00
Accounts Payable				
	-		\$0.00	\$0.00
Functional Totals			\$550.00	\$550.00
Originating Totals			\$0.00	\$0.00

Buttons at the bottom include 'Rates' and 'Redisplay'.

Credit Limit Warning for Unposted Credit Documents

The credit limit warning calculation now considers when a cash receipt is entered and is applied against an outstanding invoice. In the credit limit calculation, we track a customer's remaining credit limit by looking at invoices that are already posted. We also look at any unposted transactions that would increase or decrease that customer's balance. The unposted cash receipt is kind of a special case, when it is applied, it automatically adjusts the customer's remaining balance by the applied amount. Our calculation now considers whether the unposted cash receipt is applied.

POP to FA Link to Include Taxes

The option is added to include the tax amount in the cost basis of an asset when posting POP through to FA. When using the “by Receipt Line” option for posting, the tax amount calculated for the receipt line is capitalized with the extended cost.

When using the “by Account” option, the amount posted to the tax account for the receipt is capitalized with the amounts posted to other accounts set up as Fixed Assets purchasing posting accounts.

Save Fixed Asset ID with Suffix

When setting up a fixed asset, a suffix for the fixed asset, other than 1, can be entered and saved.

Asset General Information - TWO (sa)

Save Clear Attach Purchase Go to View File Tools Help Add Note

Actions View File Tools Help

Purchases [Dropdown]

Class ID BLDG

Asset ID 00027 003

Description Paint Booth

Extended Description Paint Booth

Short Name

Type: New

Property Type: Personal

[Account Group ID](#)

Acquisition Date 6/1/2018

[Currency ID](#) Z-US\$

Acquisition Cost \$20,000.00

[Physical Loc ID](#)

Asset Label

[Structure ID](#)

[Custodian](#)

Manufacturer Name

[Location ID](#)

Quantity 1

Last Maintenance 0/0/0000

Date Added 6/1/2018

Master Asset ID

Auto Add Book Info

|< > >> by Asset ID

Link Credit Card Invoices to Original Invoices

When a credit card payment is entered for an invoice the transaction description is now updated with a vendor ID and document number on the credit card vendor invoice to easily trace back to the originating voucher.

The screenshot shows the 'Payables Transaction Entry Zoom - TWO (sa)' window. The description field is highlighted in yellow and contains the text 'MORGANEL0007 VCH000485'. The vendor is identified as 'BOA MASTERCARD' (Bank of America MasterCard). The document number is 'CREDIT CARD'. The total amount is \$250.00.

Field	Value
Voucher No.	VCH000486
Document Type	Invoice
Description	MORGANEL0007 VCH000485
Vendor ID	BOA MASTERCARD
Name	Bank of America MasterCard
Address ID	PRIMARY
Remit-To ID	PRIMARY
Payment Terms	Net 30
Batch ID	sa
Doc. Date	6/15/2018
Date Voided	0/0/0000
P.O. Number	
Currency ID	Z-US\$
Document Number	CREDIT CARD
Shipping Method	
Tax Schedule ID	
1099 Amount	\$0.00
Purchases	\$250.00
Trade Discount	\$0.00
Freight	\$0.00
Miscellaneous	\$0.00
Tax	\$0.00
Total	\$250.00
Total Payments	\$0.00
Terms Disc Taken	\$0.00
On Account	\$250.00

Transaction History Removal in Bank Rec

- A new process for Reconciled Transaction maintenance in Routines has been added that moves reconciled transactions to Bank Reconciliation history tables. With the transactions moved to history, the bank reconciliation process performance will improve. When removing history, the process also removes any moved or reconciled transactions.

Reconciled Transaction Maintenance

Reconciled Transaction Mainten...

Process Clear Cancel File Tools Help Add Note

Actions File Tools Help

Checkbook ID: All From: To:

Remove: *Cut off:* 6/15/2018 Print Register

- Reconciled Deposit Transactions
- Reconciled Bank Transactions
- Reconciled Bank Transfers
- Voided Transactions

SafePay File Displays Check Name From Check

The SafePay file uses the vendor's name that's printed on the check when the payment was made, rather than using the default name from the Vendor Maintenance window. While checks can be printed that include vendor names that are different name from the vendor name in Vendor Maintenance. It is important to use the name that was printed on the check as part of the SafePay file because that is the name that the bank uses when the check is presented for payment.

Budget Import Exception Report

When you import a budget from Excel, an exception report will list accounts that aren't set up in General Ledger, as well as any duplicates that are found in the import file. You can use Transaction Entry windows to edit the transactions to use existing accounts, or create the accounts that are listed on the exception report.

System: 6/19/2018 9:34:09 AM
User Date: 6/19/2018

Budget Import Exception Report

Fabrikam, Inc.

Page: 1
User ID: sa

* Amounts won't be imported for accounts that don't exist.

* Verify budget amounts imported on duplicate accounts.

Account Number	Description	Additional Information
	Total	This account does not exist.
000-7777-00	Suspense	This account does not exist.

Scotia Bank EFT Format Added

The electronic file format used by the Canada-based Scotia Bank is now one of the default EFT formats available in Microsoft Dynamics GP. Default formats are available for use in electronic transactions for both sales and purchases.

EFT File Format Maintenance - TWO (sa)

Save Delete Import/Export File Print Tools Help Add Note

EFT Format ID: SAME DAY
Description: Same Day
Series: Purchasing Sales
Format Type: CA - Scotia Bank
File Type: Flat File
Format Class: Not Specified
Max Line Length: 105
Line Type: File Header
Current Line Length: 105

Add Pad Blocks
Pad Character: []
Number of Pad Chars: 0
Pad Lines in Multiple of: 0

Delimit Fields
 Comma Space
 Tab Other: []
Text Qualifier: {none}

Field	Length	Start-End	Description	Maps To	Pad Char	Justify
1	1	1-1	Record Type	Constant		Left
2	9	2-10	Record Count	Constant	0	Left
3	10	11-20	Company ID	Data Field	0	Right
4	4	21-24	File Creation Number	Data Field	0	Right
5	1	25-25	File Creation Date - Part 1	Constant		Left
6	5	26-30	File Creation Date - Part 2	System Date		Right
7	5	31-35	Data Centre	Constant		Left
8	1	36-36	Service Identifier	Constant		Right

Payables Batch Credit Card Option

An option has been added that enables payables computer check batches to be paid using a credit card. The payment will create an invoice for the credit card vendor and a remittance form will print that list the invoices that were paid with that credit card transaction. A new Card Name field has been added to the Payables Batch Entry window to use a credit card as the payment method for a specific batch.

Payables Batch Entry - TWO (sa)

Save Clear Delete Post Additional File Print Tools Help Add Note

Actions Additional File Tools Help

Batch ID CC PAYMENTS **Origin:** Computer Check

Comment

Payment Method: Check EFT Credit Card

Frequency: Single Use Posting Date: 0/0/0000

Recurring Posting: 0 Check Date: 6/15/2018

Days to Increment: 0

Card Name MasterCard

Currency ID USD

Last Date Posted

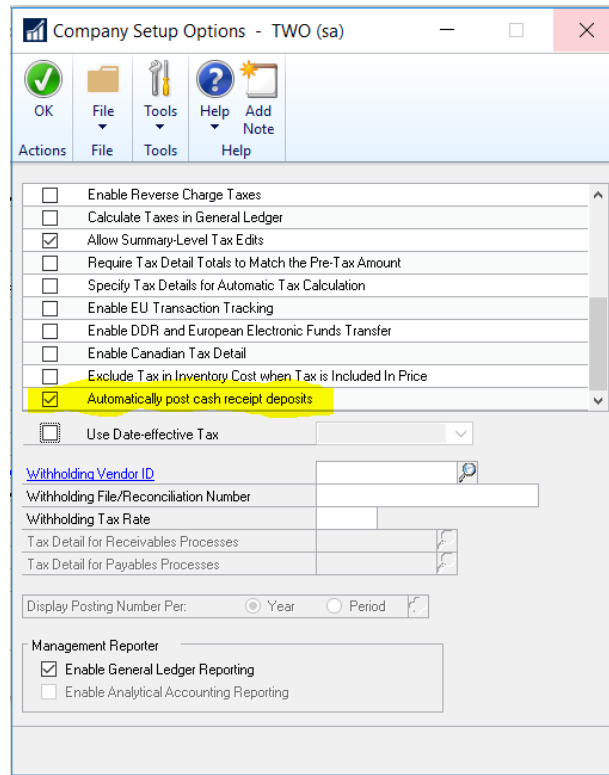
Times Posted

	Control	Actual
Transactions		
Batch Total	\$0.00	\$0.00

Approved User ID Approval Date Transactions

Deposit Cash Receipt Batches Automatically

When you mark the option to automatically post cash deposits, and you post a batch that includes cash receipts from Receivables Management, a single deposit will be created that includes all the cash receipts in the batch. This batch post happens wherever you batch-post something that has cash received, such as cash receipts, receivables transactions, or sales transactions.



The screenshot shows the 'Company Setup Options - TWO (sa)' window. The 'Automatically post cash receipt deposits' checkbox is checked and highlighted in yellow. Other options include 'Enable Reverse Charge Taxes', 'Calculate Taxes in General Ledger', 'Allow Summary-Level Tax Edits', 'Require Tax Detail Totals to Match the Pre-Tax Amount', 'Specify Tax Details for Automatic Tax Calculation', 'Enable EU Transaction Tracking', 'Enable DDR and European Electronic Funds Transfer', 'Enable Canadian Tax Detail', 'Exclude Tax in Inventory Cost when Tax is Included In Price', 'Use Date-effective Tax', 'Withholding Vendor ID', 'Withholding File/Reconciliation Number', 'Withholding Tax Rate', 'Tax Detail for Receivables Processes', 'Tax Detail for Payables Processes', 'Display Posting Number Per: Year (selected) or Period', and 'Management Reporter' with 'Enable General Ledger Reporting' checked and 'Enable Analytical Accounting Reporting' unchecked.

All-in-One View for Sales and Inventory Transactions

You can open the Sales All-in-One View window while viewing a customer record in master record windows, such as the Customer Maintenance window, most Inquiry windows, navigation lists, as well as from the Dynamics GP home page. The most recent documents display in the window by default. To see the next set of five transactions, use the navigation buttons under each column.

The screenshot displays the 'All-in-One View for Sales and Inventory Transactions' window for customer CAL001 (CAL Business Solutions, Inc.). The window is organized into five columns, each representing a different transaction type: Quotes, Orders, Invoices, Cash Receipts, and Credits / Returns. Each column has a header with a filter icon and a sort order dropdown (Order by Doc Date). Below the headers are five rows of transaction details. The first row in each column is populated with data, while the others are empty. At the bottom of each column are 'Previous 5' and 'Next 5' navigation buttons. A 'Redisplay' button is located in the top right corner.

Quotes	Orders	Invoices	Cash Receipts	Credits / Returns
Order by Doc Date ↓↑	Order by Doc Date ↓↑	Order by Doc Date ↓↑	Order by Doc Date ↓↑	Order by Doc Date ↓↑
Doc No. Date: Type ID:	\$11,800.00 Doc No. ORDST2240 Date: 6/18/2018 Type ID: STDORD	\$4,799.90 Doc No. STDINV2281 Date: 5/25/2018 Type ID: STDINV	\$17,700.00 Pmnt No: PYMN0000280 Date: 6/18/2018 Doc No: 632	Doc No. Date: Type:
Doc No. Date: Type ID:	Doc No. Date: Type ID:	Doc No. Date: Type ID:	Pmnt No: Date: Doc No:	Doc No. Date: Type:
Doc No. Date: Type ID:	Doc No. Date: Type ID:	Doc No. Date: Type ID:	Pmnt No: Date: Doc No:	Doc No. Date: Type:
Doc No. Date: Type ID:	Doc No. Date: Type ID:	Doc No. Date: Type ID:	Pmnt No: Date: Doc No:	Doc No. Date: Type:
Doc No. Date: Type ID:	Doc No. Date: Type ID:	Doc No. Date: Type ID:	Pmnt No: Date: Doc No:	Doc No. Date: Type:
Previous 5 Next 5	Previous 5 Next 5	Previous 5 Next 5	Previous 5 Next 5	Previous 5 Next 5

Exclude Inactive Pay Codes From Lookups

There is now an option to exclude inactive pay codes from lookup windows throughout Payroll. A drop-down list in the Pay Codes window to select all pay codes to include in lookup windows, or to exclude the inactive codes. The option is available for Employee Pay Codes and Pay Codes lookup windows.

Enhanced Payroll Posting Accounts Setup

Now you can see all posting accounts in a navigation list and filter and sort accounts using the functionality that's typically available for navigation lists. You also can export the accounts to Excel, edit them there, and then import them. On the import, an exception report will print when there are any duplicate accounts, missing accounts or when there are payroll data or other issues that cause the record import to fail.

	Payroll Account Type	Depart...	Position	Payroll ...	Account Number	Description
<input type="checkbox"/>	Gross Pay (DR)	ALL	ALL	ALL	000-5100-00	Salaries and Wages
<input type="checkbox"/>	Federal Tax Withhol...	ALL	ALL	EFIC/M	000-2170-00	Federal Withholding...
<input type="checkbox"/>	Federal Tax Withhol...	ALL	ALL	EFIC/S	000-2170-00	Federal Withholding...
<input type="checkbox"/>	Federal Tax Withhol...	ALL	ALL	FED	000-2170-00	Federal Withholding...
<input type="checkbox"/>	Federal Tax Withhol...	ALL	ALL	FICA/M	000-2170-00	Federal Withholding...
<input type="checkbox"/>	Federal Tax Withhol...	ALL	ALL	FICA/S	000-2170-00	Federal Withholding...
<input type="checkbox"/>	State Tax Withholdin...	ALL	ALL	ALL	000-2161-00	IL State Withholding...
<input type="checkbox"/>	Local Tax Withholdi...	ALL	ALL	ALL	000-2166-00	Bloomington City W...
<input type="checkbox"/>	Deduction Withhold...	ALL	ALL	ALL	000-2200-00	Payroll Deductions P...
<input type="checkbox"/>	Employer's Tax Expe...	ALL	ALL	FIC/ME	100-5170-00	Payroll Taxes - Admi...
<input type="checkbox"/>	Employer's Tax Expe...	ALL	ALL	FIC/SE	200-5170-00	Payroll Taxes - Acco...
<input type="checkbox"/>	Employer's Tax Expe...	ALL	ALL	FUTA	100-5170-00	Payroll Taxes - Admi...
<input type="checkbox"/>	Employer's Tax Expe...	ALL	ALL	SUTA	100-5170-00	Payroll Taxes - Admi...
<input type="checkbox"/>	Benefits Expense (DR)	ALL	ALL	ALL	100-5150-00	Employee Benefits - ...
<input type="checkbox"/>	Benefits Payable (CR)	ALL	ALL	ALL	000-2150-00	Taxable Benefits Pay...
<input type="checkbox"/>	Taxable Benefits Exp...	ALL	ALL	ALL	100-5170-00	Payroll Taxes - Admi...
<input type="checkbox"/>	Taxable Benefits Pay...	ALL	ALL	ALL	000-2150-00	Taxable Benefits Pay...
<input type="checkbox"/>	SUTA Payable (CR)	ALL	ALL	ALL	000-2191-00	IL State SUTA Payable
<input type="checkbox"/>	FUTA Payable (CR)	ALL	ALL	FUTA	000-2180-00	FUTA Payable
<input type="checkbox"/>	W/Comp Tax Expens...	ALL	ALL	ALL	000-5500-00	Workers Compensat...
<input type="checkbox"/>	W/Comp Tax Payabl...	ALL	ALL	ALL	000-2270-00	IL Workers Compens...

Thank you for attending!

Questions?

Please remember to fill out and turn in your evaluation forms