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2018 Enhancements

	ase 2018 Deposits Enhancement Guide pril
	Add the Ability to Update Check Numbers for Past Business Dates for CDs/IRAs
	Automatic Processing for Enhanced Account Analysis at Cycle End
	Convert the ARP Master File to a Table
	Convert the POD Special Float Control Parameter File into a Table
	DirectLine International Currency Offering Expansion
	Expanded Payee Name
	Include UCF Fees in the NSF/OD Daily Maximum Parameter
	New Option to Use Next Day Memo Posts to Calculate the Available Balance
	OFAC Parameter for Checking Addresses as Names in Wires
M	ay
	Modified Wire Transfer Inquiry Includes IMAD and OMAD Information



Convert the ARP Master File to a Table

The ARP Master File (ARMAST) has been converted into a table (ARP Master File (ARMAST_T)).

Additionally, the **Payee Name Valid Match %** (ARMMISMPCT) field has been added to this table.

April 2018 enhancement. This is a follow-up enhancement to May Release 2017 enhancement TFS 139659, jS1122958.



Convert the POD Special Float Control Parameter File into a Table

The POD Special Float Control Parameter File (PDPARFC) has been converted into a table (POD Special Float Control Parameter Table (PDPARFC_T)).

Additionally, the **Drop Float Exp at BOY During EOY?** (PDEXPBOYFL) field has been moved into this table from the POD Special Float Control Parameter Extension File (PDPARFC_EX).

April 2018 enhancement. This is a follow-up enhancement to End-of-Year update enhancement TFS 182823, jS1128761.



DirectLine International™ Currency Offering Expansion

American Express® has expanded the currency and country offerings in the DirectLine International™ application.



New Currency/Country Codes

Country	Country Code	Base Currency	Base Currency Code
Aland Islands	AX	Euro	EUR
Bouvet Island	BV	Norwegian Krone	NOK
Cote D'Ivoire	CI	West Africa Franc	XOF
Netherlands Antilles	AN	Guilder	ANG
Puerto Rico	PR	Dollar	USD
Saint Barthelemy	BL	Euro	EUR
Saint Maarten	SX	Guilder	ANG
South Georgia and South Sandwich Islands	GS	Pound	GBP
South Sudan	SS	Pound	SSP
United States of Minor Outlying Islands	UM	Dollar	USD
Vatican	VA	Euro	EUR



Expanded Payee Name

Previously, the **Payee Name** field was 35 characters which was not always long enough to contain the full payee name.

The field not being able to contain the full name could result in an invalid positive pay exception if a confidence payee percentage match was conducted.

The **Payee Name** field was increased to 80 characters to address this issue. This increase does not impact reconciliation.

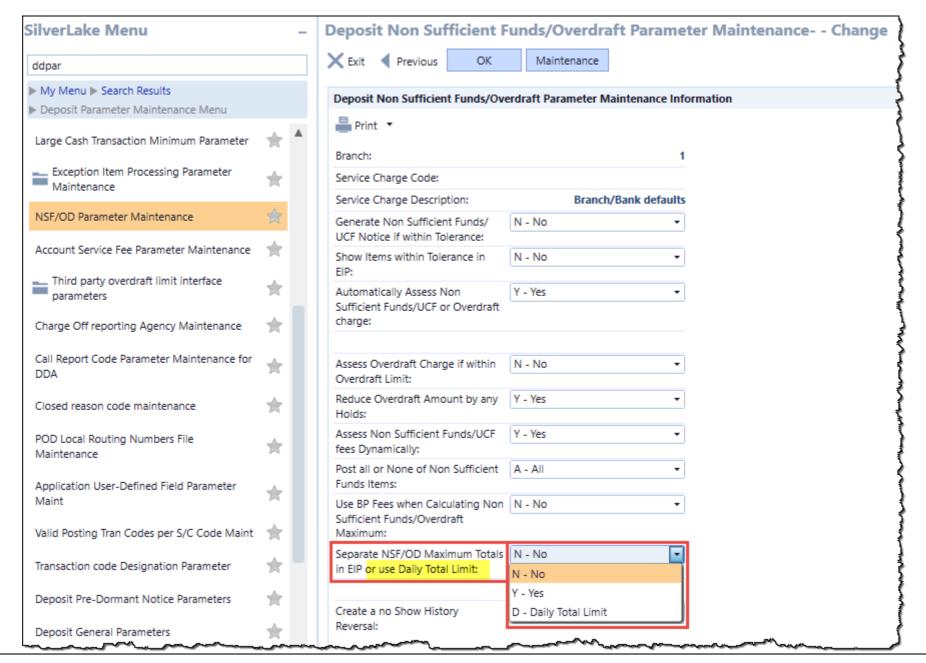


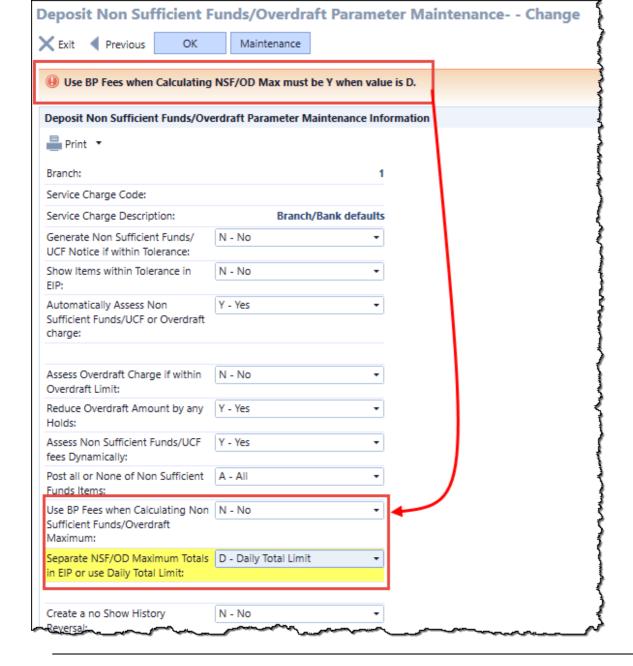
Include UCF Fees in the NSF/OD Daily Maximum Parameter

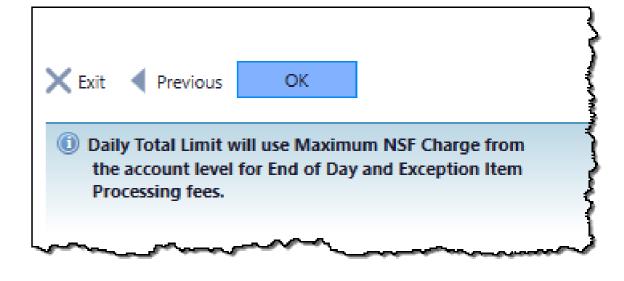
You can now consider uncollected funds (UCF) fees when determining the NSF/OD daily total.

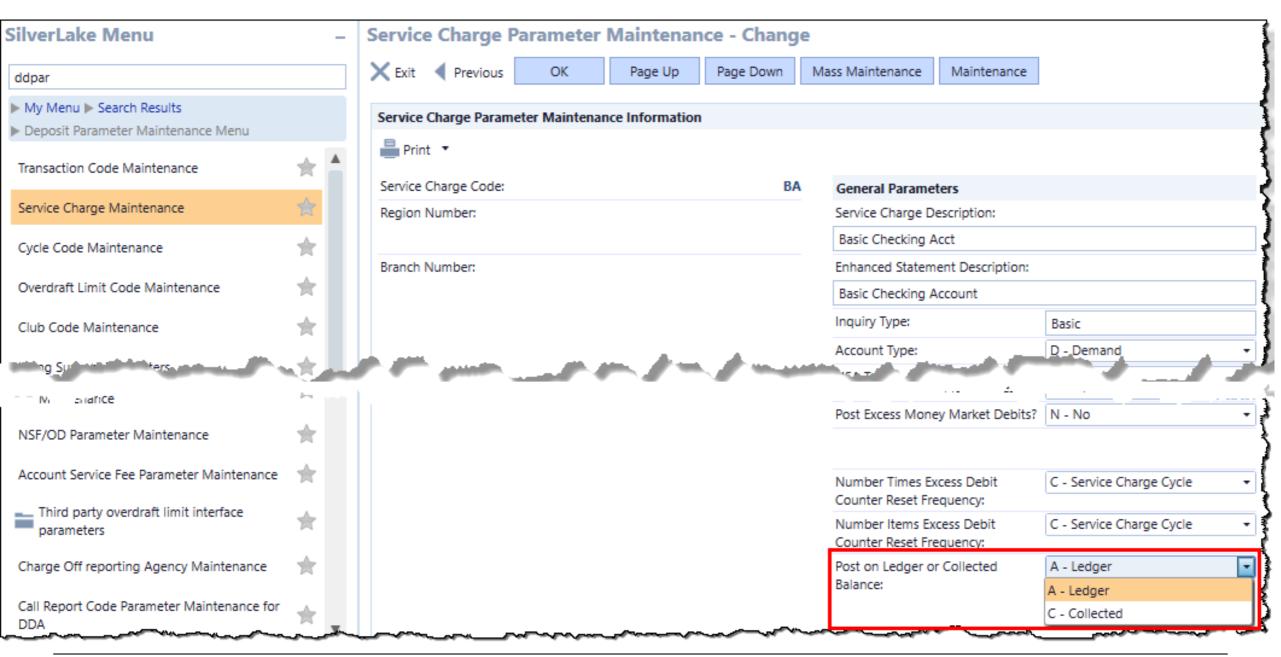
This allows you to ensure that an account does not exceed the NSF/OD maximum daily total.







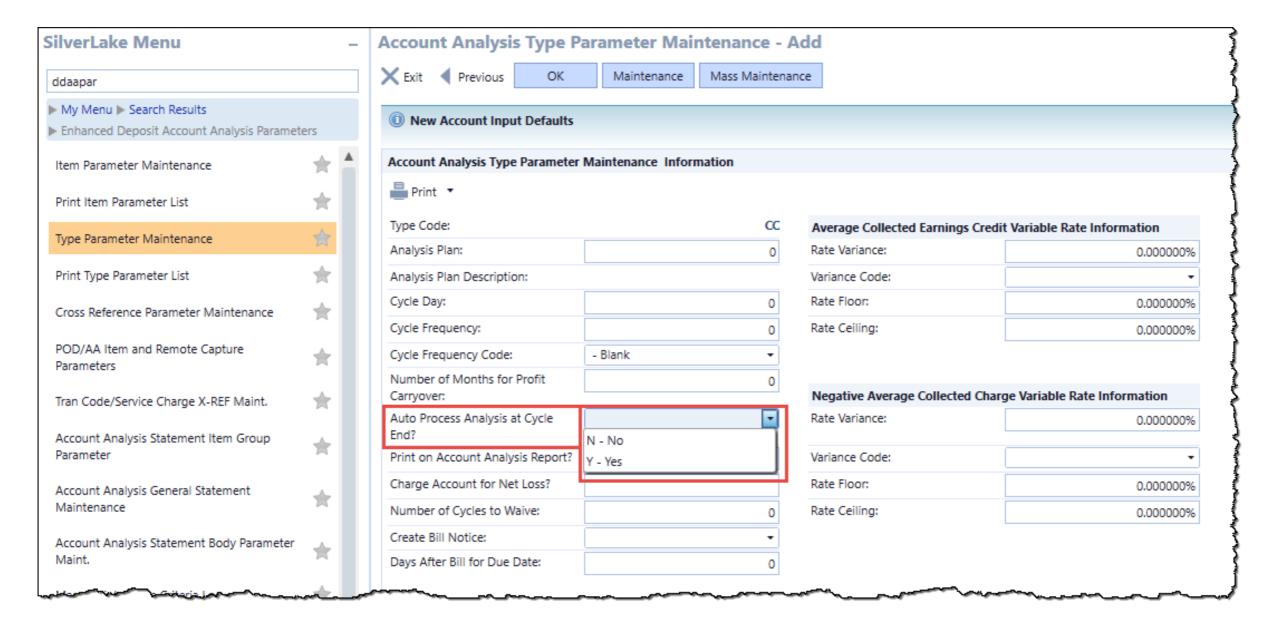




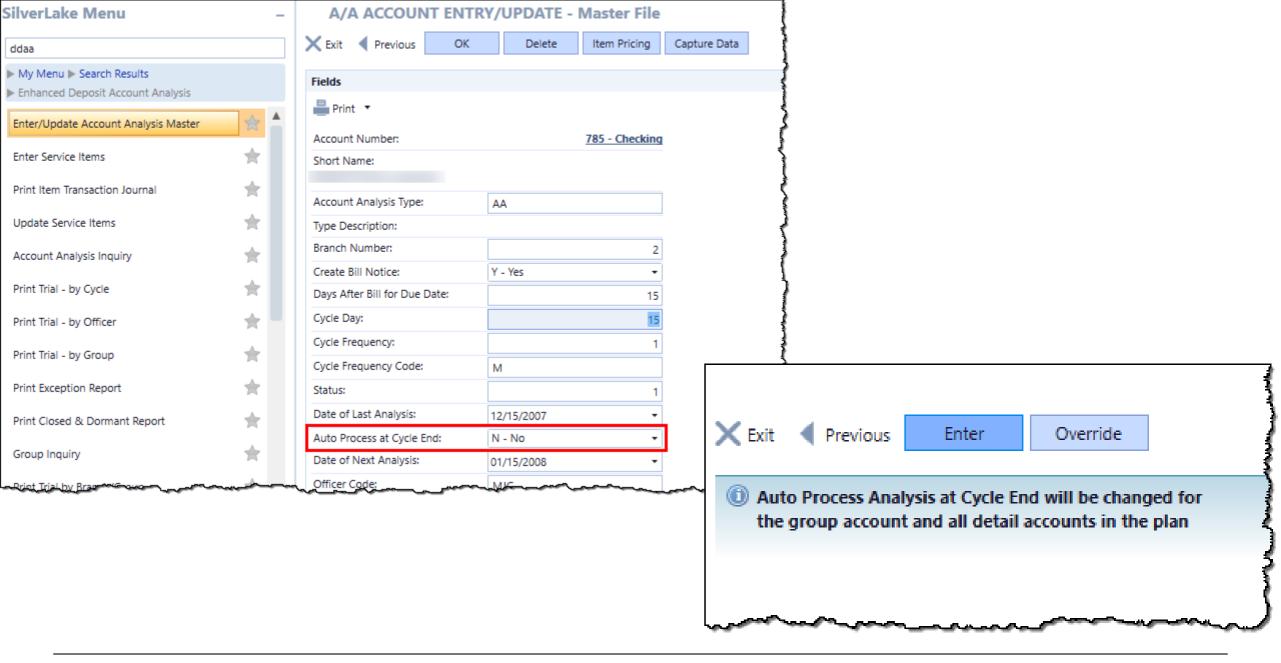
Automatic Processing for Enhanced Account Analysis at Cycle End

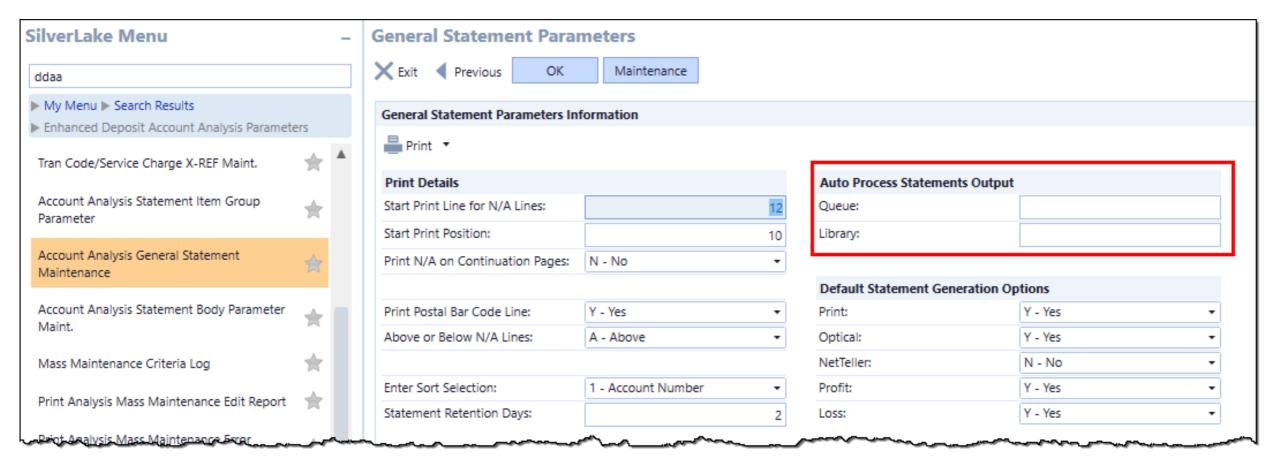
You can now automatically run Enhanced Account Analysis (EAA) statements and charge EAA charges at the end of a cycle without a review period.











Updated End-of-Day and End-of-Month

If the new Auto Process Analysis at Cycle End? field is Yes, the following occurs during EOD and EOM processing:

- 1. Accounts with auto-processing enabled are moved into the *Account Analysis Master* file and charges are posted during processing.
- 2. The *DDA750P Individual Summary Analysis* is produced for these accounts.
- 3. After all accounts have been scanned, any accounts that were processed are removed from the *Account Analysis Master* file.



Auto Process Column Added

- DDA410P New Account Analysis Records Report
- DDA600P DDA603P Account Analysis Trial reports
- DDA610P and DDA611P Account Analysis Historical reports
- DDA740P and DDA741P Enhanced A/A Detail Statement reports
- DDA755P Account Analysis Statements Produced



Auto Process Column Added

- DDA760P and DDA761P Account Analysis Service Charge reports
- DDA770P and DDA771P Account Analysis Waive reports
- DDA860 Account Analysis Service Charges
- DDA925P Account Analysis Type List



Error and Exception Reports

- DDA420P and DDA421P Account Analysis Error reports
- DDA425P Account Analysis Exception Report
- DDA870P Mass Maintenance Errors

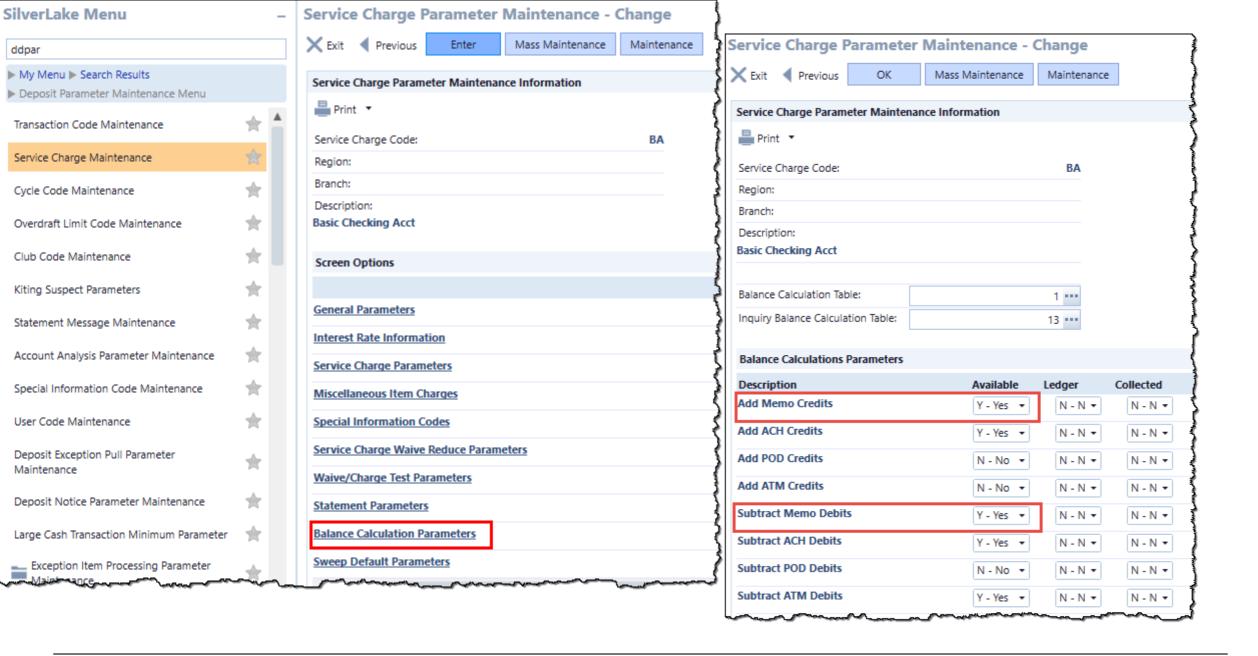


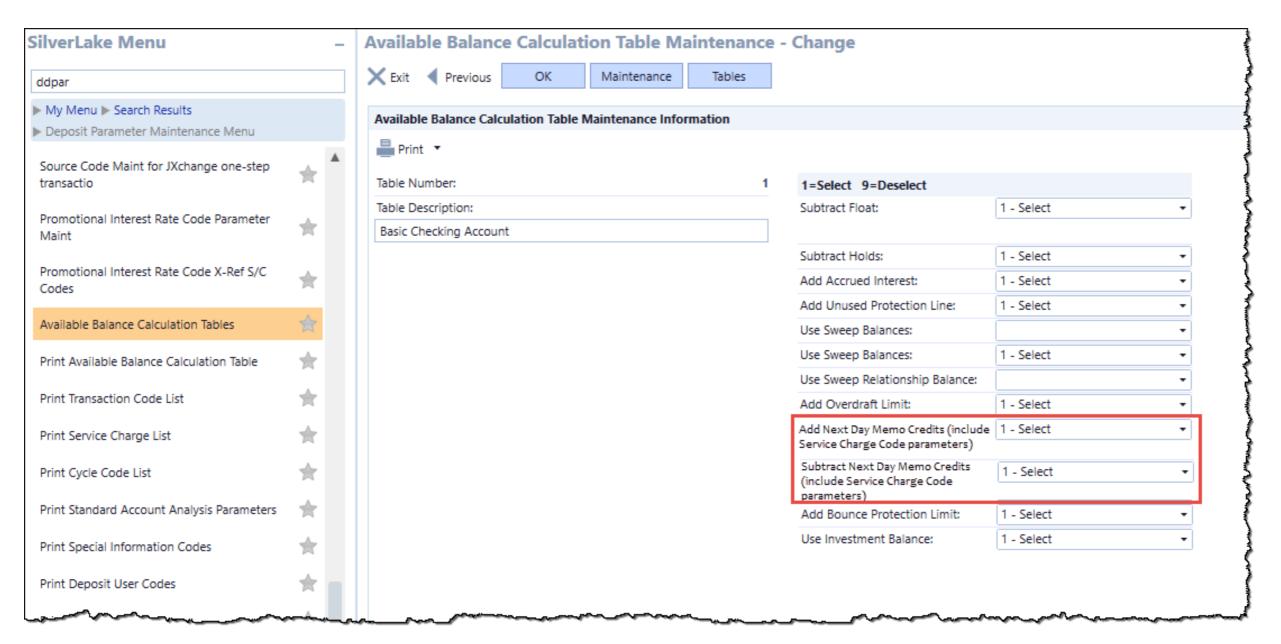
New Option to Use Next Day Memo Posts to Calculate the Available Balance

Options added to allow you to control if the next day memo posts are used to calculate the available balance on the available balance calculation table.

The previous system added memo-post credits and subtracted memo-post debits.







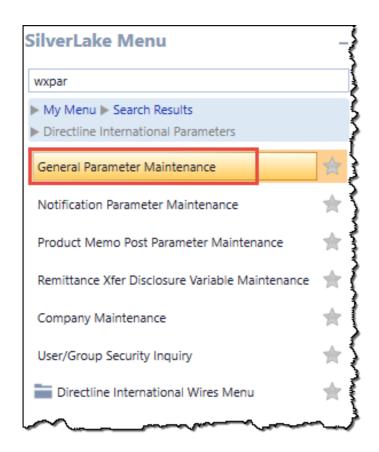


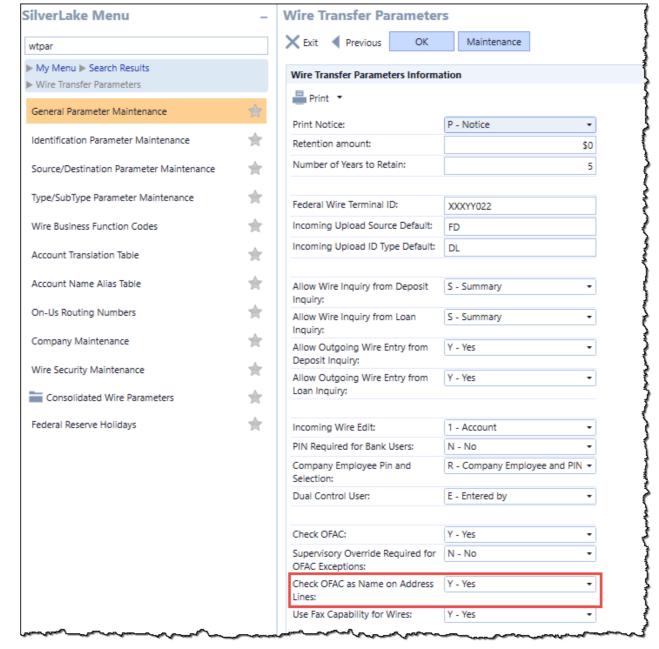
OFAC Parameter for Checking Addresses as Names in Wires

A parameter was added that determines if OFAC scans address information as a name within wires for potential OFAC hits.

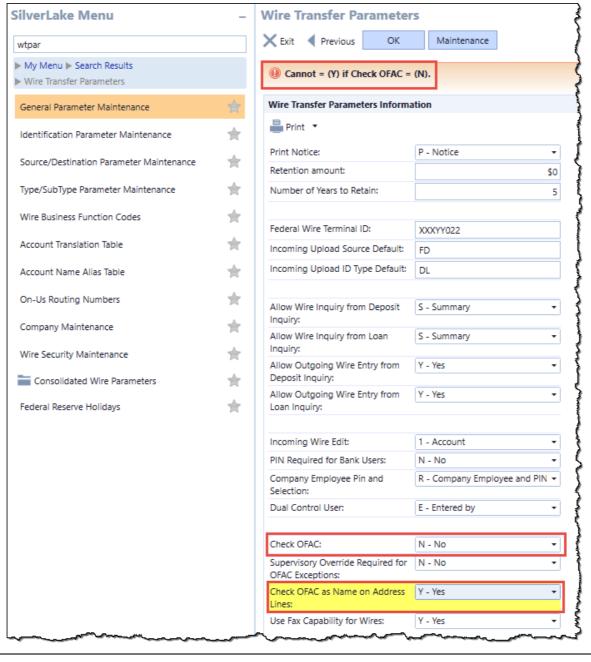
Affects both domestic and international wires.







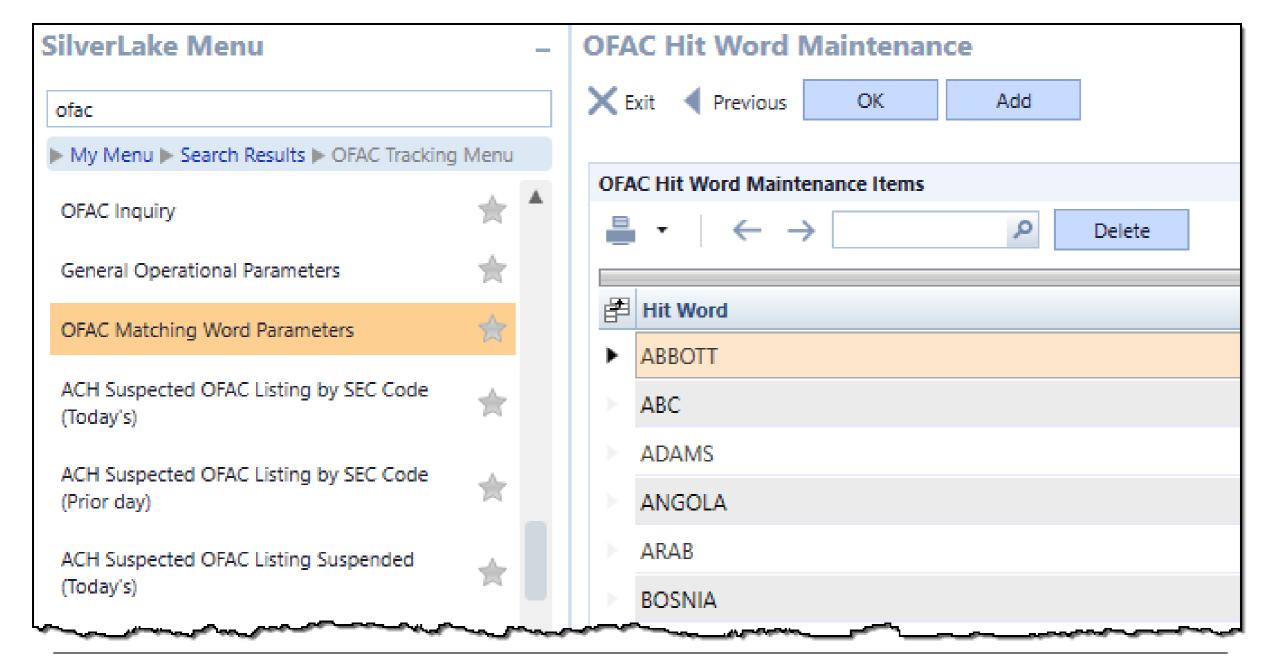














Modified Wire Transfer Inquiry Includes IMAD and **OMAD Information**

Wire transfer inquiry responses now return both the IMAD and OMAD information from the wire transaction file when applicable.

This enhancement affects the Wire Transaction Inquiry XSD Message, and impacts third parties using jXchange

May 2018 enhancement.



2017 Deposit Monthly Additions

May					
Allow Account Level Positive Pay Payee Name Confidence Percentage					
Commercial Cash Management Requirement Removed for Recurring Wires					
June					
General Ledger Settlement Account Option for DirectLine International					
July					
New Child Support Codes					
August					
Create EES Event 310 if Information Security Users are Added, Changed, or					
Deleted					
Require One Side of ACH Automatic Transfers to be an On-Us Item					
September					
Real Time Channel for jhaPassPort Transactions					
October					
Inquire by Name in Group Inquiry					
Account Accuracy Improvement for Telephone Transfers					
November					
Access Item Parameters When Entering Service Items					
Allow Treasury Management Users to Create DirectLine International Wires					
Create Real Time No-Show Reversals					
Field Added for Float Expiration During Last Business Date of Calendar Year					
Menu Option for Updating Enhanced Account Analysis Statement and Master					
Records					
}					
End-of-Year Updates					
No enhancements were released this month					
January					
EIP Details Column Added to EIP History					

End-of-Year Guide						
Tracking ID	Enhancement	Description				
TFS: 182820 jS: 1128771	Add the Ability to Update Check Numbers for Past Business Dates for CDs/IRAs	Users can now update CD and IRA check numbers for past business dates, allowing ARP and check numbers in history to update.				
TFS: 182823 jS: 1128761	Field Added for Float Expiration During Last Business Date of Calendar Year	A new field was added to help institutions determine if a float expires during the last business date of the year, or on the first accrual run of the new year. This new setting provides control over the available balances provided to customers of the institution over year-end.				
TFS: 189672 jS: 1130104	New Product for Inherited Roth IRAs	The system can now automatically calculate the Required Minimum Distribution (RMD) for the beneficiary of the inherited Roth IRAs when beneficiary information is entered.				

Allow Account Level Positive Pay Payee Name Confidence Percentage

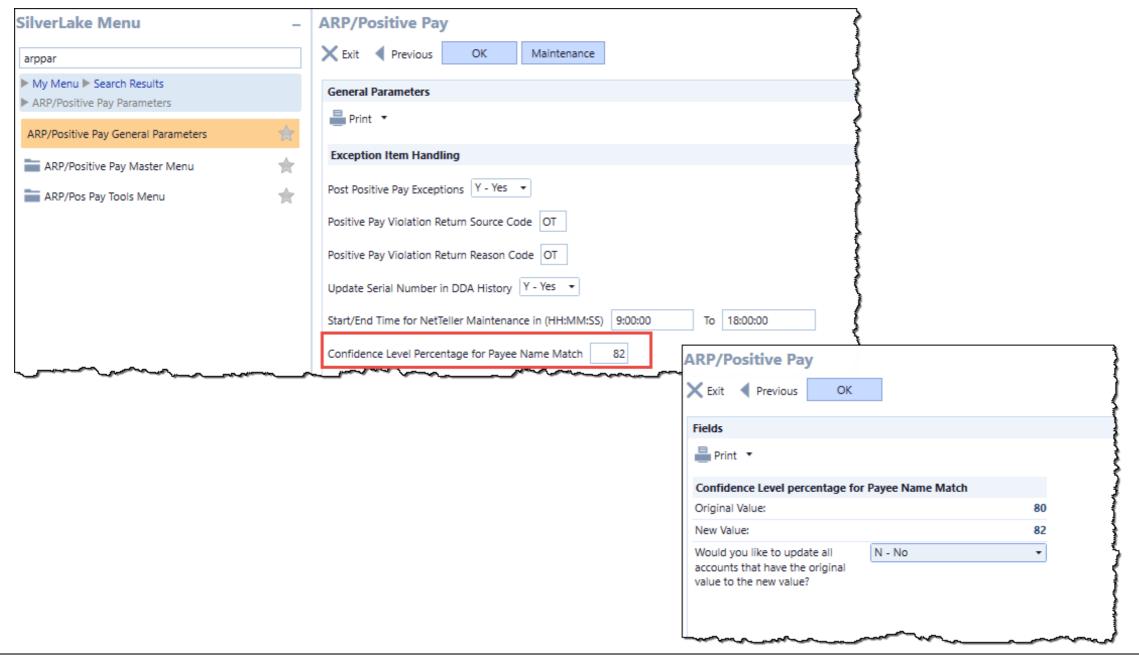
The Confidence Level Percentage for Payee Name Match field has been added to the account level.

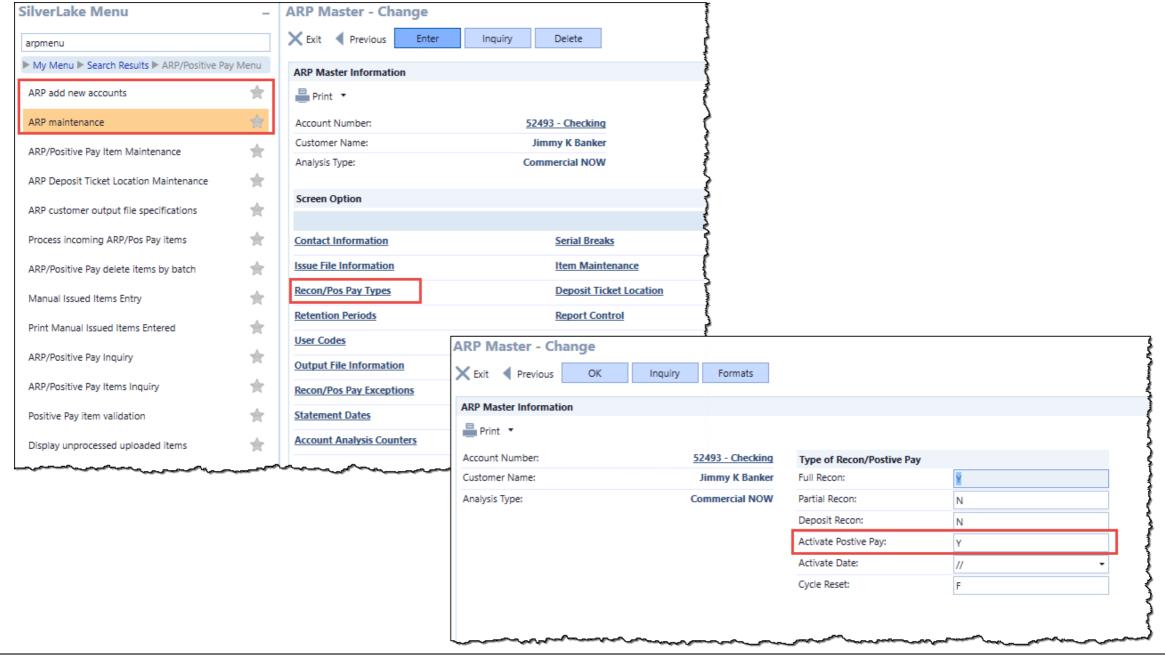
Previously, the field was only at the general parameter level. This required the same percentage match for all accounts.

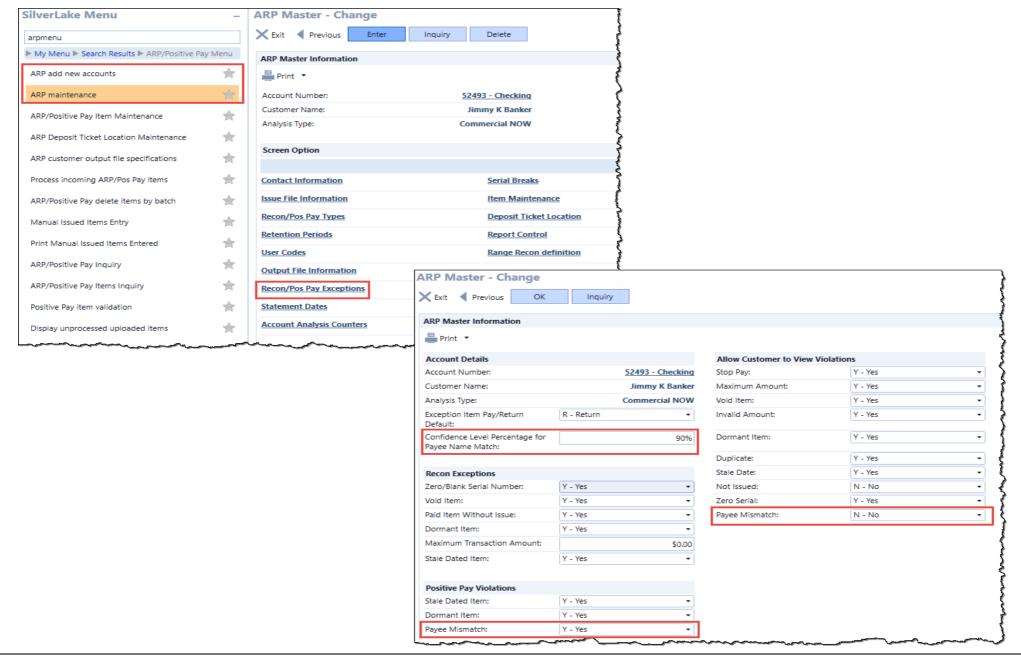
Having the field at the account level allows the percentage to be set in line with each individual account.

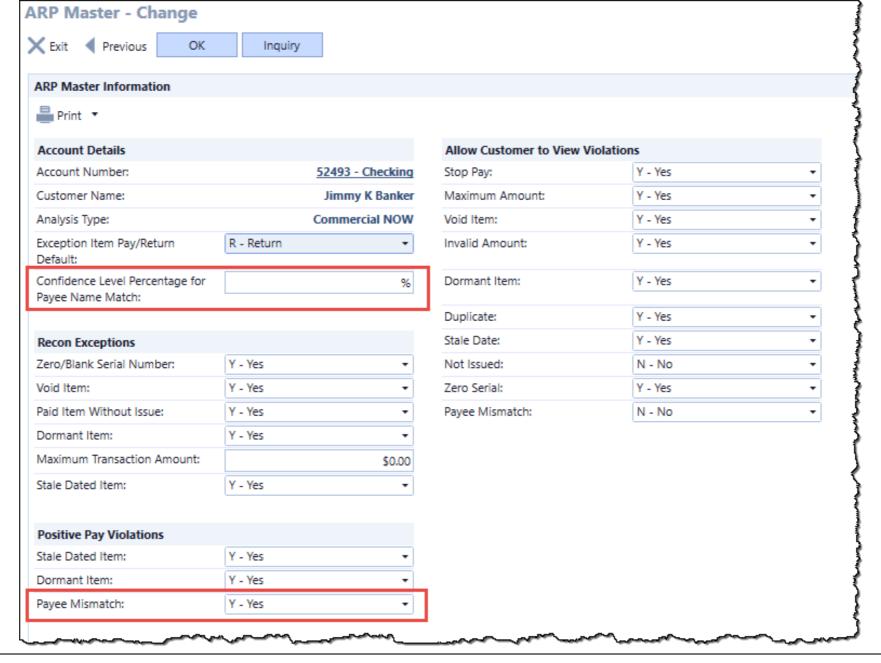
May 2017 enhancement.

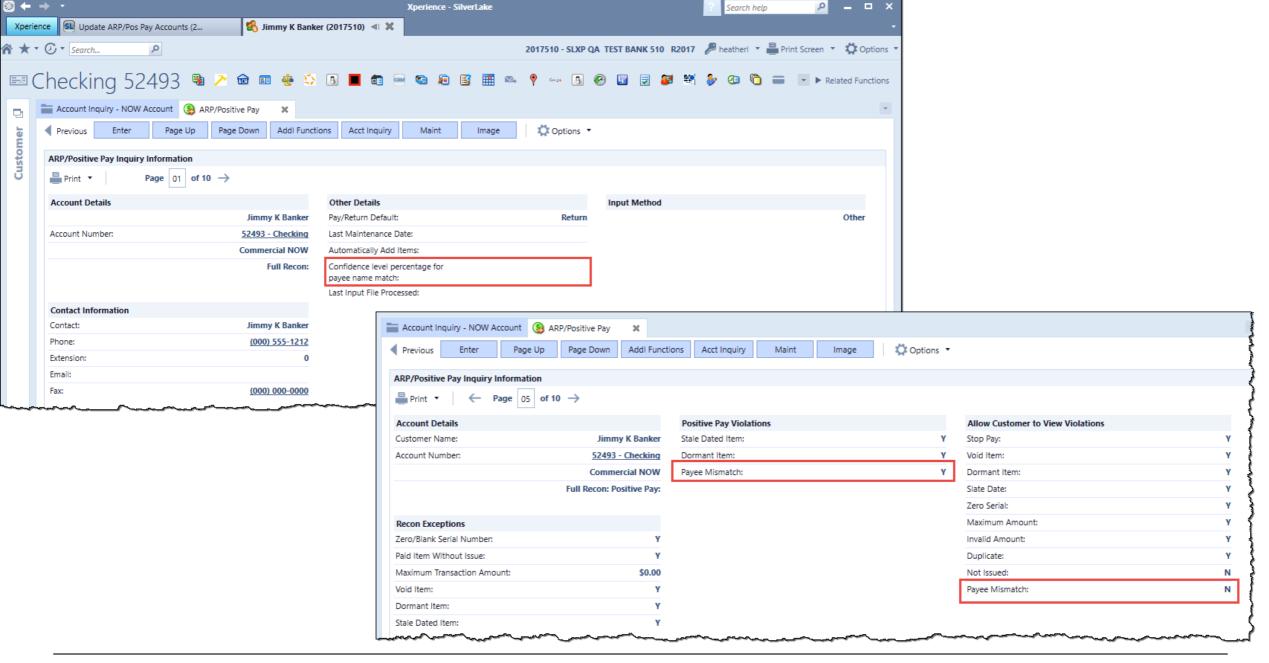












Commercial Cash Management Requirement Removed for Recurring Wires

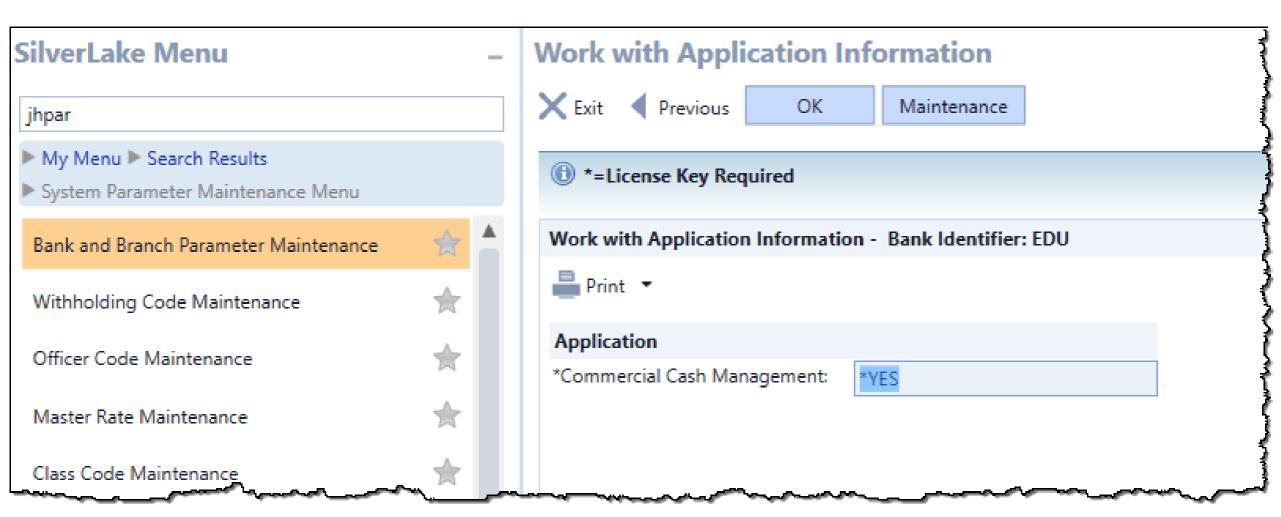
Recurring wires do not require the Commercial Cash Management application.

Previously, working with recurring wires required either the Commercial Cash Management application or the NetTeller Cash Management™ application.

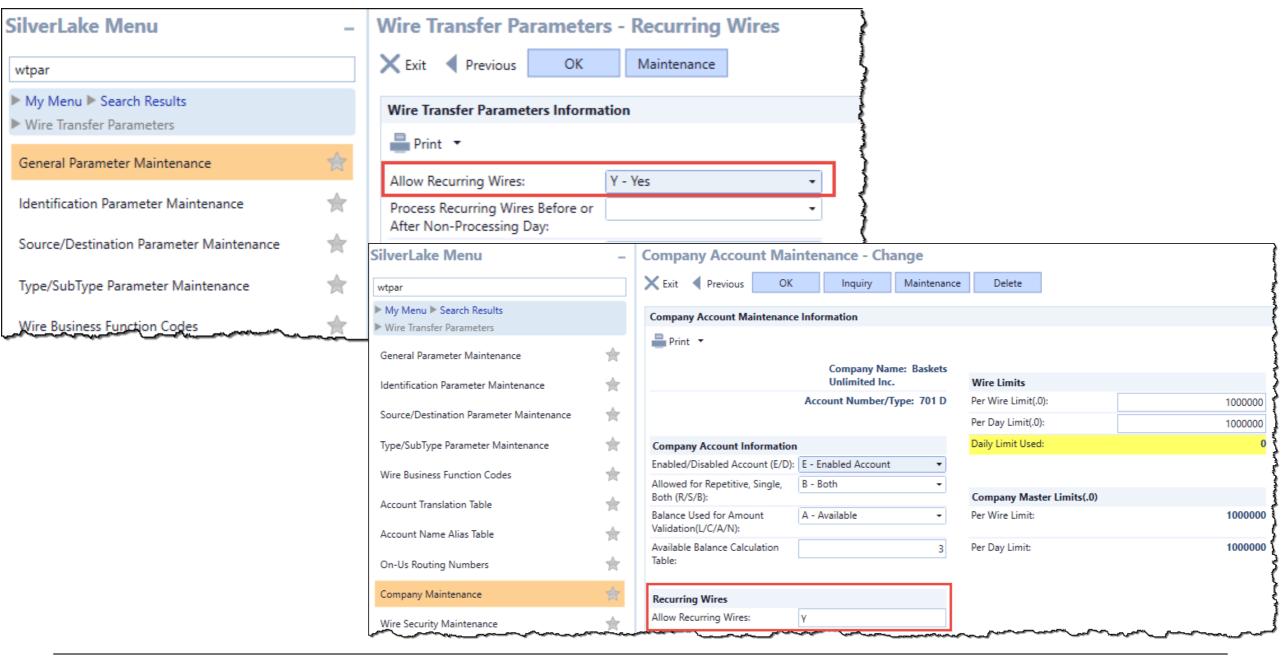
This enhancement removes that requirement. Commercial Cash Management headings have been changed to Recurring Wires to reflect this change.

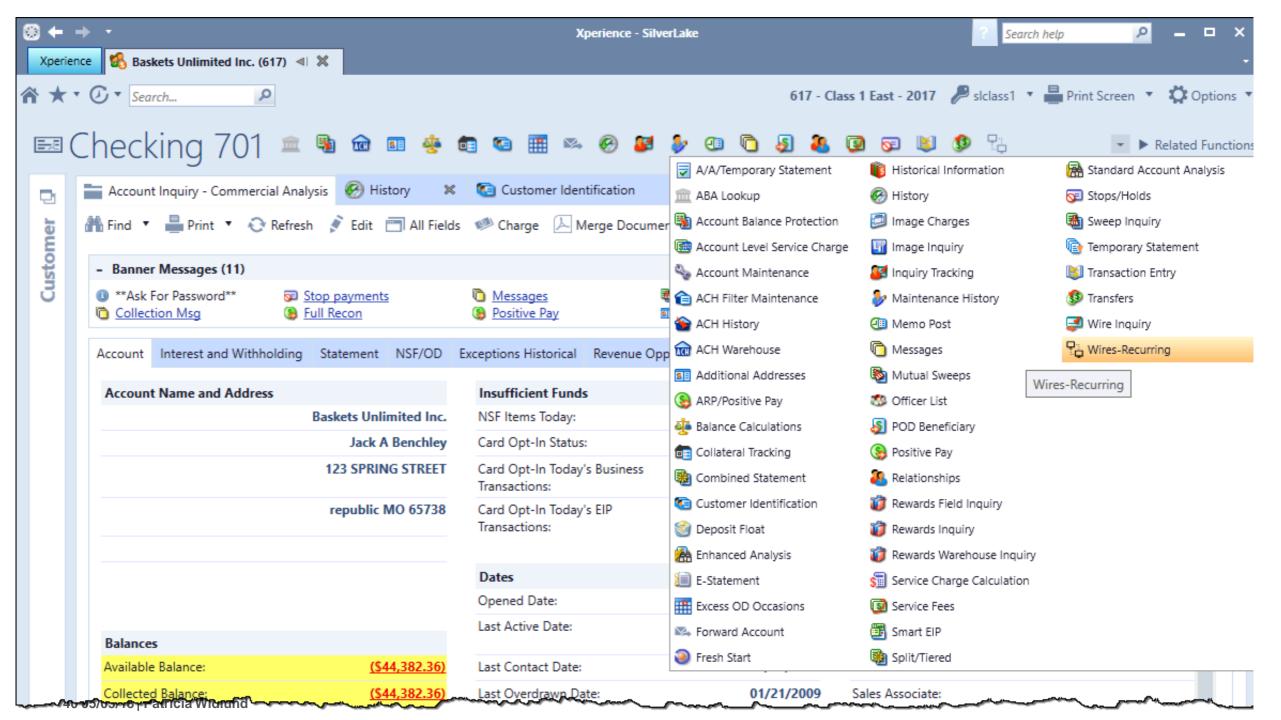
May 2017 enhancement.











General Ledger Settlement Account Option for DirectLine International™

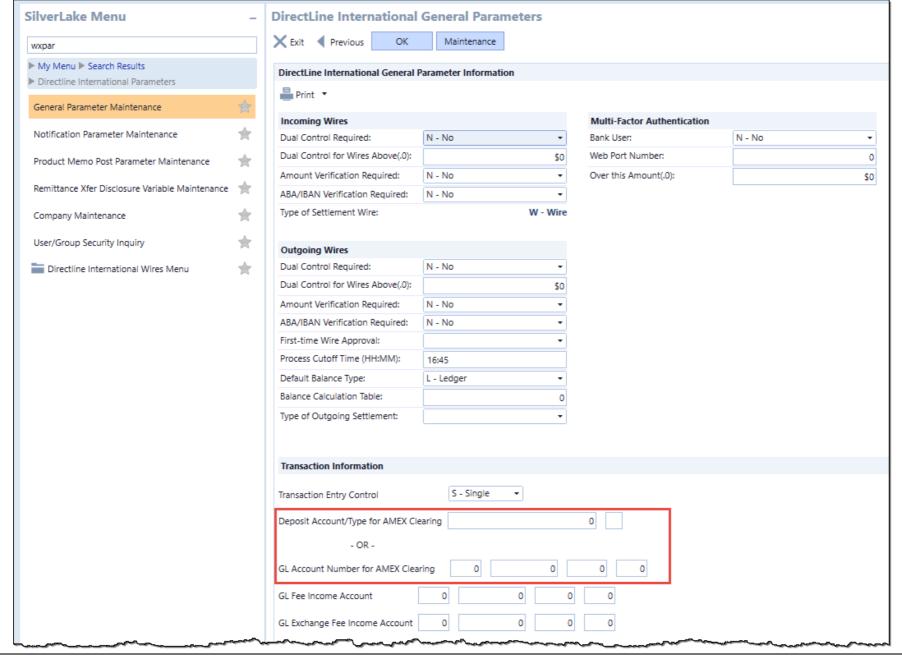
You can now use general ledger accounts for resettlement with American Express® within the DirectLine International™ application.

Previously, DirectLine International[™] only allowed the use of deposit accounts for resettlement with American Express®.

This enhancement allows users to choose between deposit or general ledger accounts for settlement with American Express® to reduce additional transaction entries.

June 2017 enhancement.





New Child Support Codes

NACHA has established two new codes at the request of the Federal Office of Child Support Enforcement.

The new codes are being added to the ACPZIDCODE field in the ACPARZ file.

The codes make it easier for users to identify types of child support payment.

July 2017 enhancement.



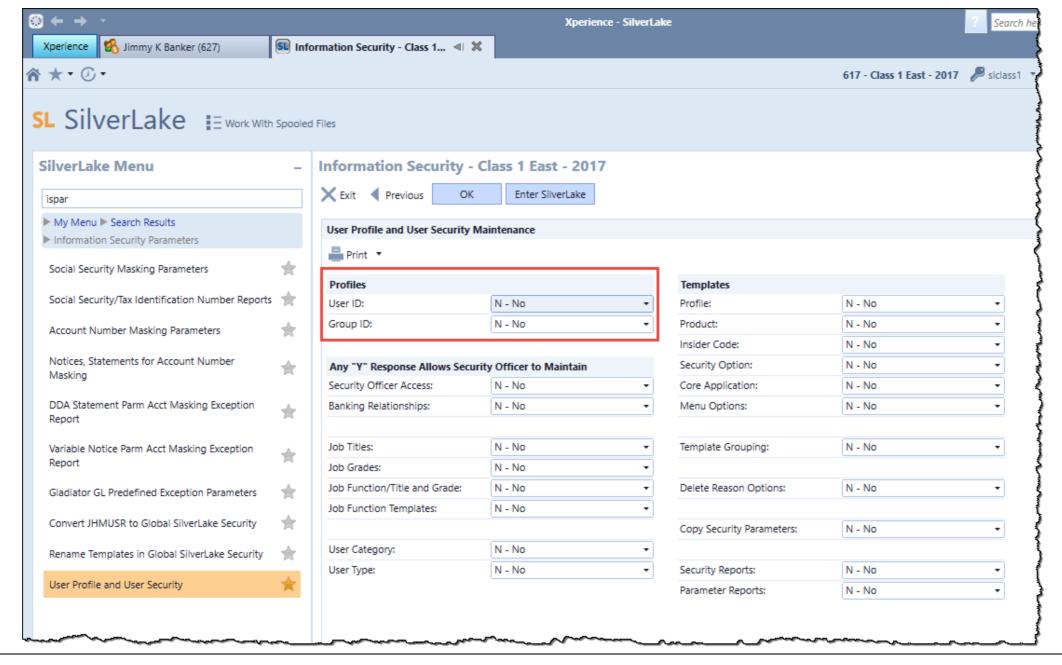
Create EES Event 310 if Information Security Users are Added, Changed, or Deleted

The system now generates an Enterprise Event System (EES) Event 310 if Information Security User IDs, Security Officer Access, or Group IDs are added, changed, or deleted.

The system also generates an EES Event 310 if a Wire Administrator or User Type is added, changed, or deleted.

August 2017 enhancement.





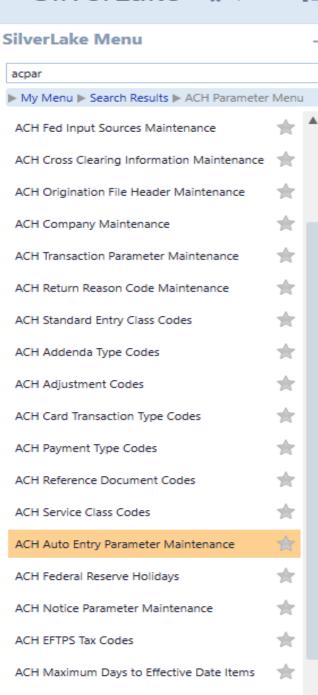
Require One Side of ACH Automatic Transfers to be an On-Us Item

You can now require an override to enter an ACH automatic transfer when one side of the transaction is not an on-us item.

Reports track information when an override is used.

August 2017 enhancement.





Parameter Maintenance for ACH Auto Entries



Parameter Maintenance for ACH Auto Entries Information Print • **Entry Information** Default Bank Number: 113102552 Entry Advance Days: Debit Bank Number: 286573335 Credit Bank Number: 113102552 Debit Transaction Code: 27 Credit Transaction Code: 22 Item Fee to Charge: \$5.99 Send Prenotice: Y - Yes Auto Recurring Entry: N - No Debit if No Funds Available: N - No Use Available Balance: Require an ON-US Routing N - No Number to be used on one side of an ACH Auto Transfer: Transfer Information Use Transfer Date for Loans: N - No Use Transfer Amount for Loans: N - No Principal Reduction Only: Transfer Frequency: Transfer Frequency Code: М

TRFDESCRIP

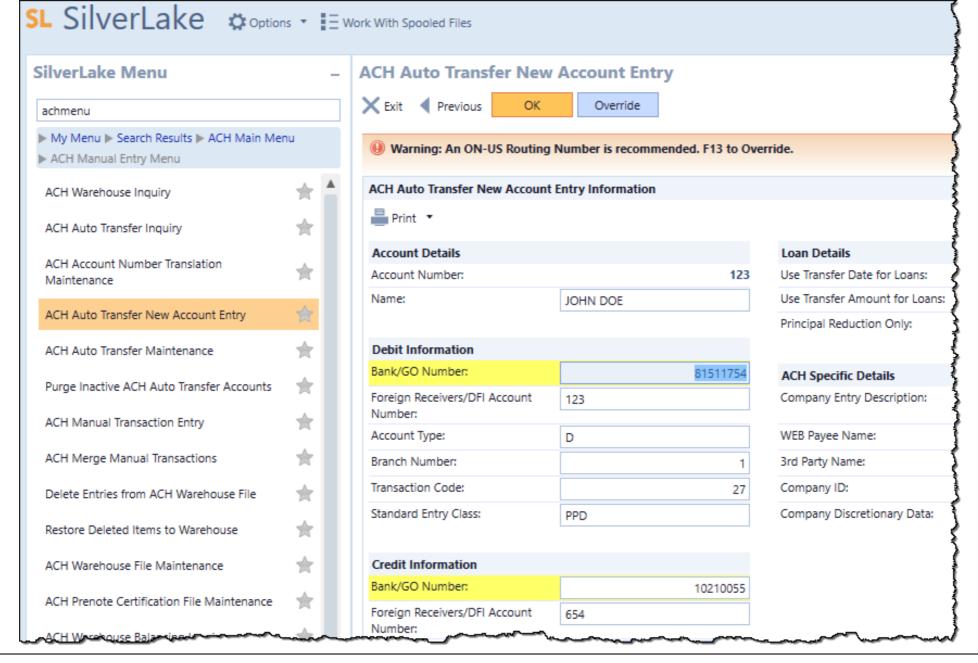
Transfer Description:

Semi-Monthly 1st Day of Month:

Semi-Monthly 2nd Day of Month:

Company Information	
Company ID:	111111111
Standard Entry Class:	PPD
Company Name:	11111111111111
Discretionary Data:	DEFAULT DISCRET DATA
5 6 11 I-6	

Fee Credit Information	
Bank Number:	113102552
Account Number:	100
Account Type:	G
Branch:	0



Updated Reports

- JH8945P Daily Override History Report
- JH8947P Purged Override History Report



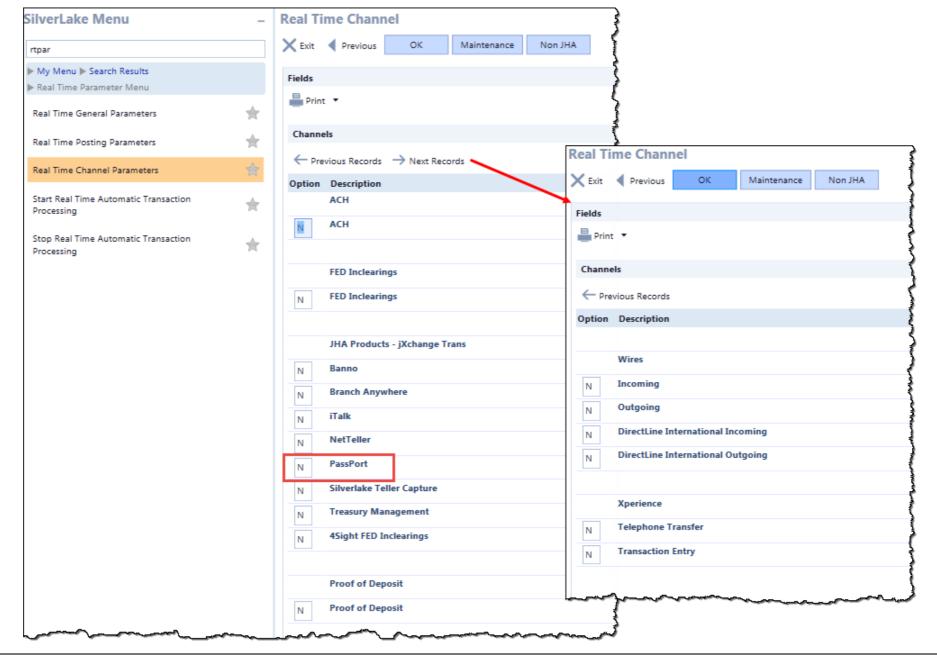
Real Time Channel for jhaPassPort™ Transactions

Channel parameters allow you to select the types of transactions that post in Real Time.

Channel added for jhaPassPort™ transactions.

September 2017 enhancement.



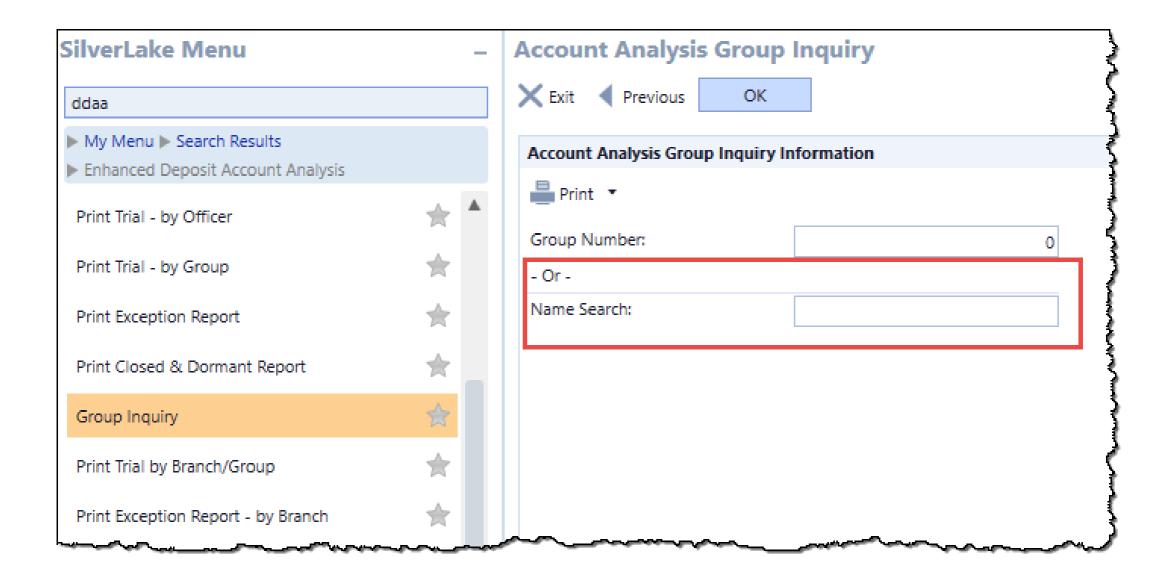


Inquire by Name in Group Inquiry



October 2017 enhancement.







Account Accuracy Improvement for Telephone Transfers

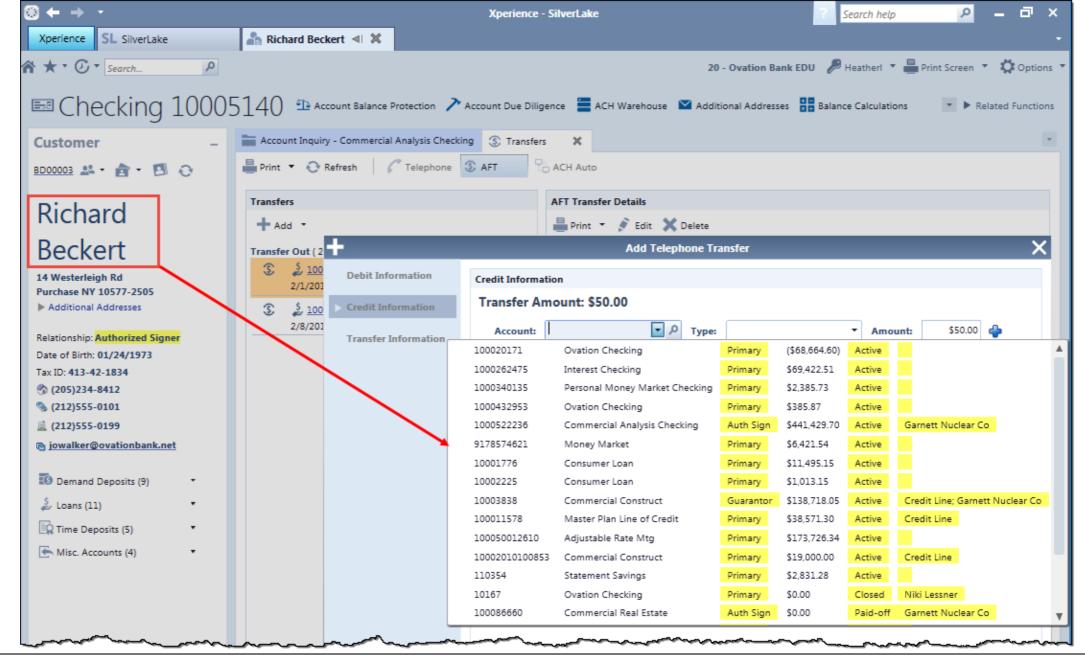
The accounts shown for telephone transfers now more accurately relate to the customer selected for the transfer.

When you use the Transfers related function to add a telephone transfer for a non-primary account holder, the Account drop-down list now shows only the accounts that are related to the selected customer information file (CIF).

This enhancement only affects telephone transfers.

October 2017 enhancement.

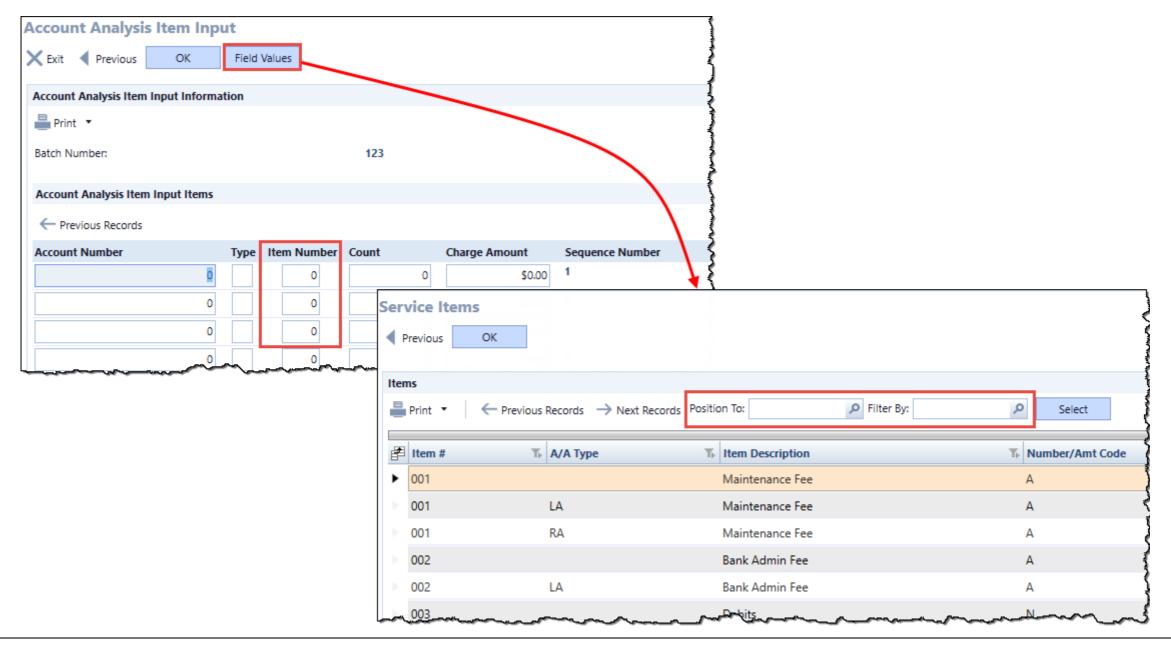




Access Item Parameters When Entering Service Items

Field Value, Position To, and Filter By are now available on service item menu options on the Enhanced Deposit Account Analysis (DDAA) and Enhanced Account Analysis Statement Menu (DDAAST) screens.



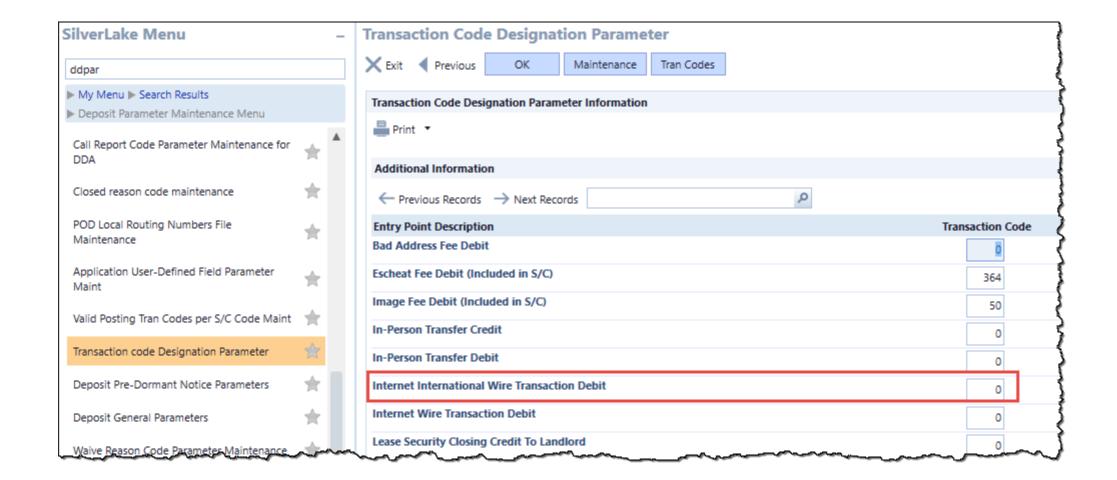


Allow Treasury Management Users to Create DirectLine International™ Wires

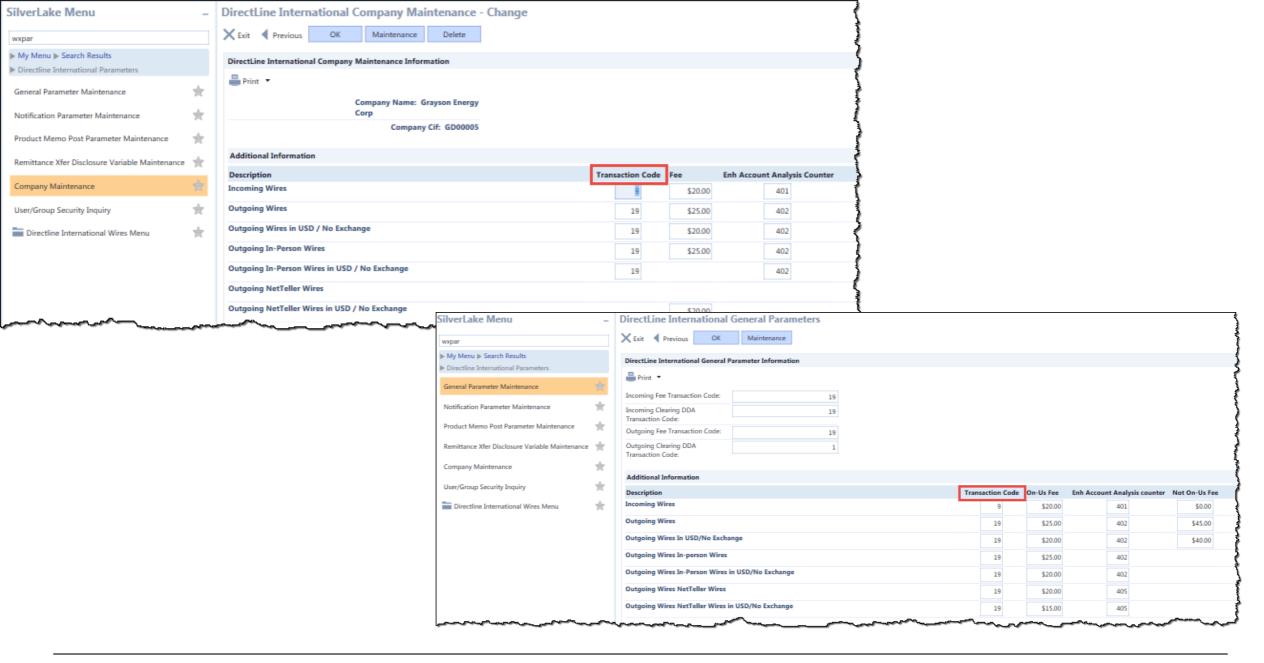
Treasury Management users can create wire transactions in DirectLine International™.

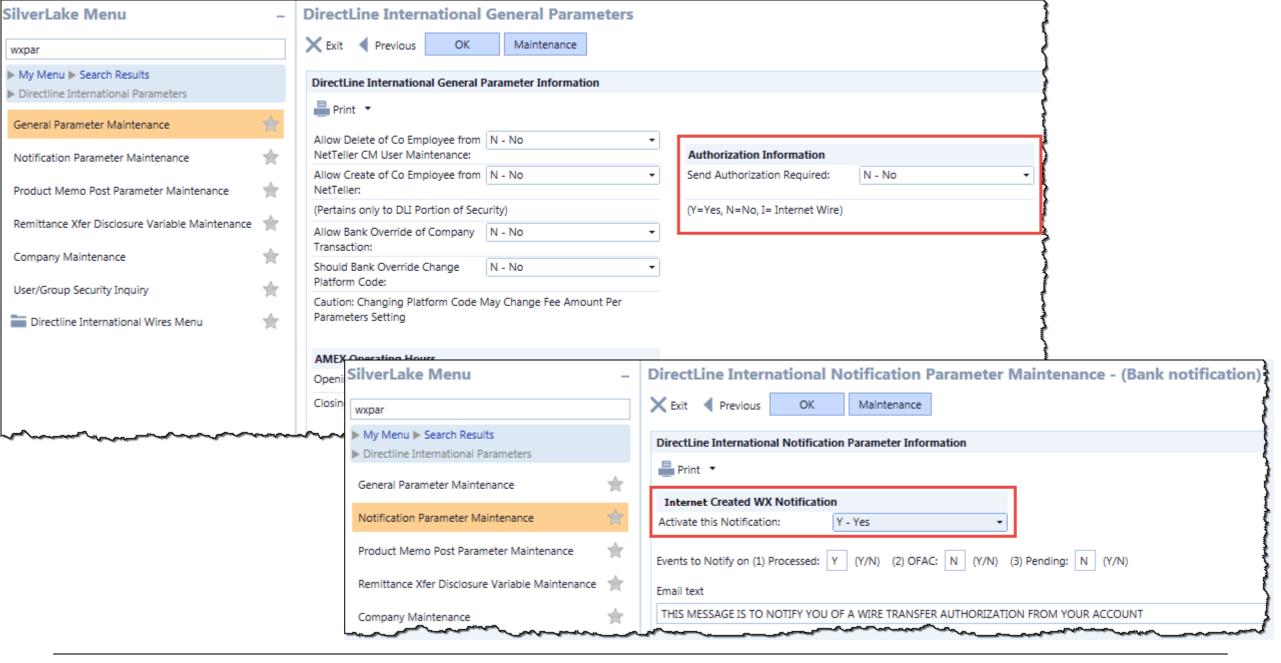
This enhancement requires access to Treasury Management, DirectLine International™, and jXchange™, which are contractual products requiring installation and configuration, separate from SilverLake.











Create Real Time No-Show Reversals





Reports

- DD6285 List Today's No-Show Reversals
- DD6286 List Real Time Reversal Deleted Exceptions Today (New Report)
- RT1905 Real Time Deferred Fees

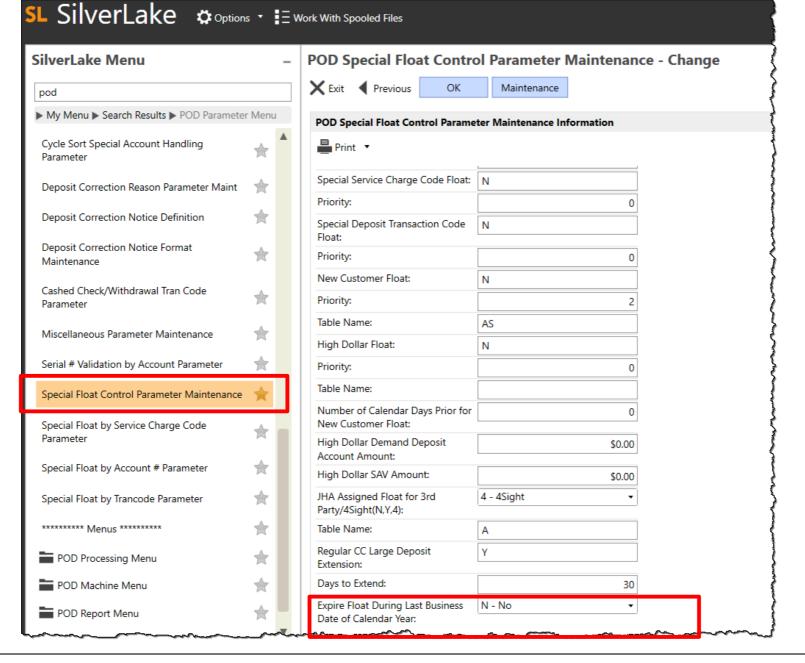


Field Added for Float Expiration During Last Business Date of Calendar Year

A new field was added to determine if float expires during the last business day of the year or on the first accrual run of the new year.

This provides control over the available balances provided to customers over year-end.

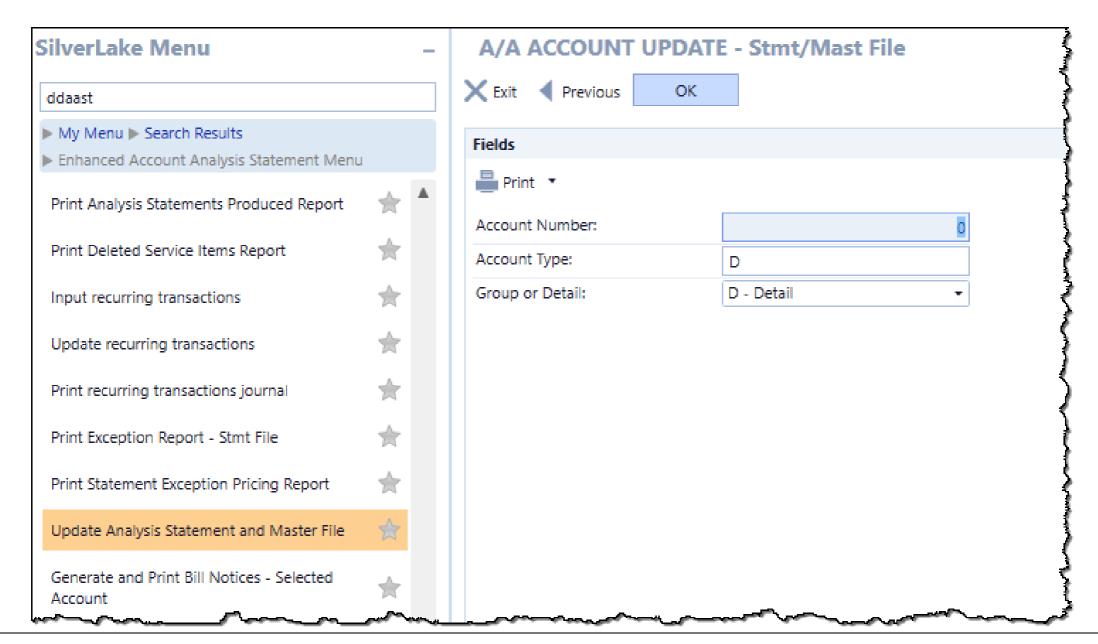




Menu Option for Updating Enhanced Account Analysis Statement and Master Records

You can now update statement file and master file records at the same time.





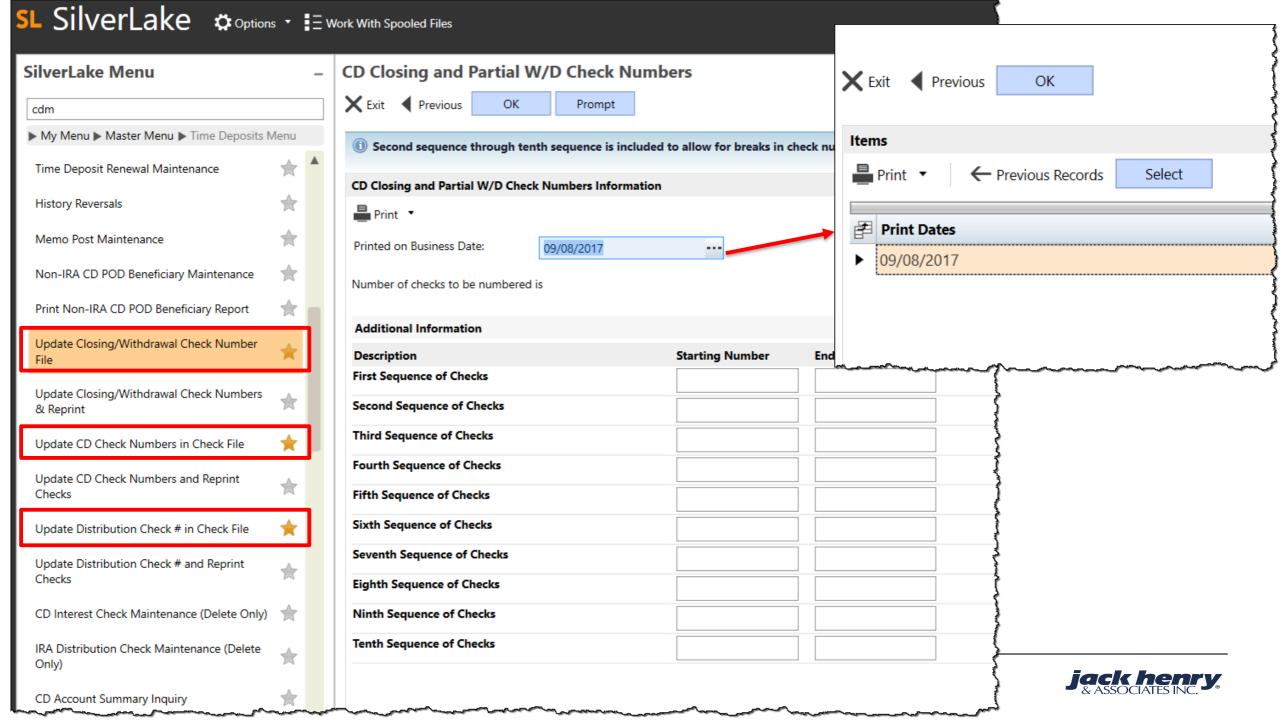
Add the Ability to Update Check Numbers for Past Business Dates for CDs/IRAs

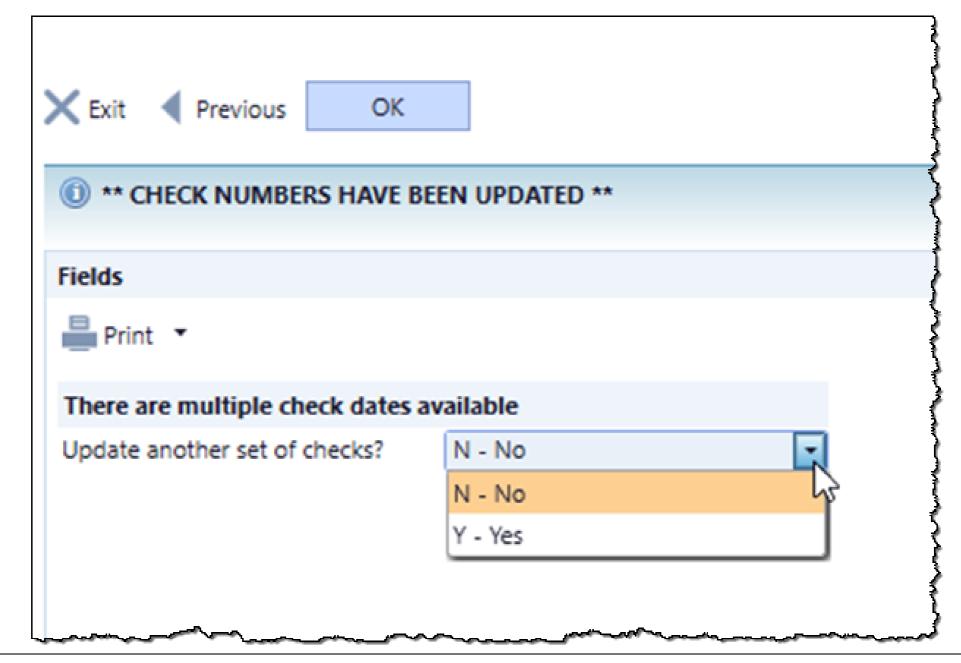
Add the ability to add check numbers for business dates within the last 30 days for CDs and IRAs.

No need to enter check numbers during end-ofyear processing.

End-of-Year enhancement.







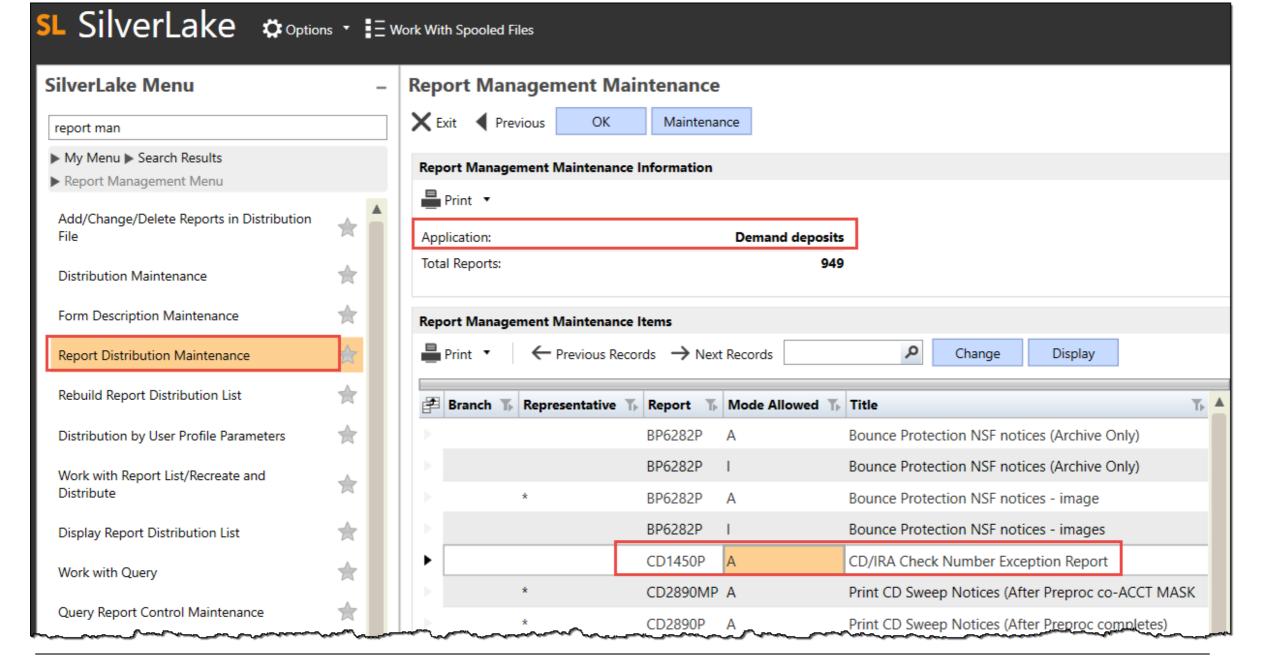
MATE PRINTED: R/1 MA 2017 DDA Test B	ank #233 KSR		CD Interest Check Register Current Date Checks			4/18/11	£+315M	CD1390P	PACK	1
Payee Name	Check	Account Number	Interest Ast	Federal W/H	State W/H	Check Amount				
Diame L Wills	CHRCK MCMINE - 00000070004	40754	10.02 10.02	.00	.00	10.62 10.62				
CART GRAFT	CHECK MIMBER - 0000007007	5221	205.74 205.74	.00	.00	205.74 205.74				
Beulan M Huckaby	4/30/31 4/30/11 4/30/11 4/30/11 CHECK MIMBER - 0000007008	555446 555445 555447	22,60 65,21 67,01 135,62	.00 .00 .00	.00 .00 .00	22.68 45.21 67.81 135.62				
Michael J Irvin	CHECK MIMBRE - 0000007009	7362570	21.80 21.80	:00	.00	21.80 21.80				
Archibald Leach	4/25/11 4/25/11 CHECK MIMBED - 0000007010	456788 3450238	68.72 264.04 352.76	.00 .00 .00	.00 .00 .00	68.72 284.04 352.76				
		TOTAL CHICKS	3			726.74				



CD1450P-CD/IRA Check Number Exception Report

A 2017 DCA Test Bank #203 KRR			CD/IRA Check Number Exceptions			6/24/11 10:41 RM CD1450P Po			1 1
Account		Check Source Interest	Short Name	Check Amount 50,000.00	Check Number 1001	Exception ARP Item is issued ARP Item is issued and paid			
4556332 T 6553621 T	04/23/2011 04/23/2011	Interest IRA Distribution		23,852.00 4,215,000.00	1002	ARP Item is issued and paid ARP Item is issued and paid			





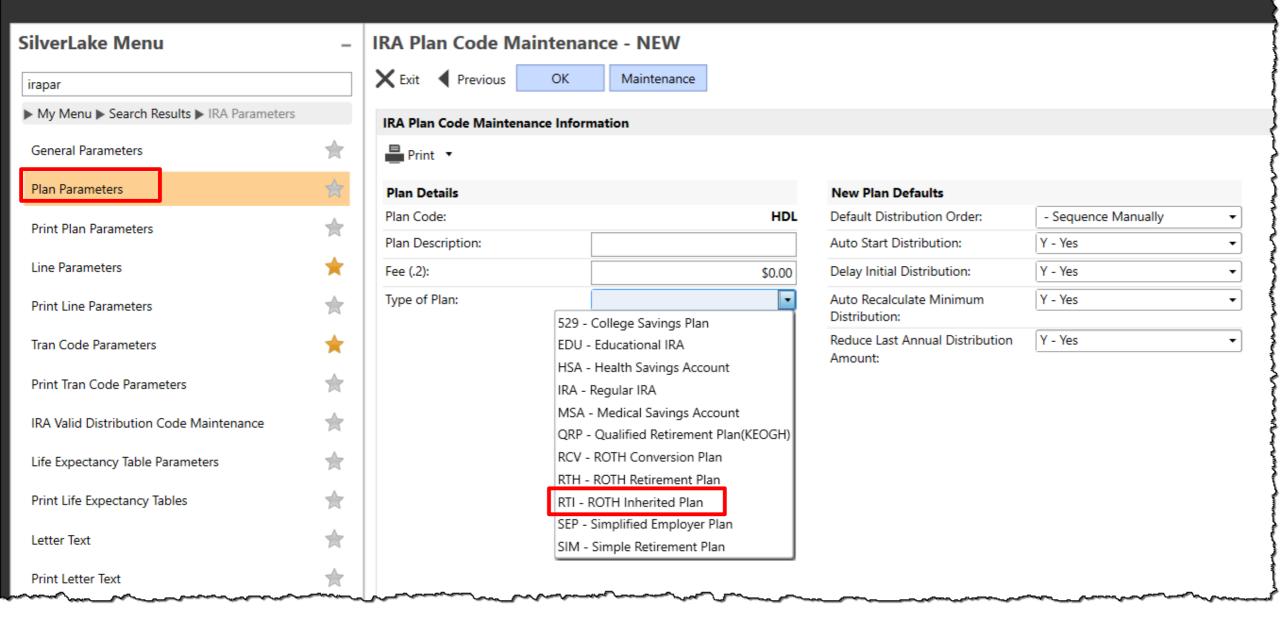
New Product for Inherited Roth IRAs

This enhancement adds an available plan type RTI – Roth Inherited Plan.

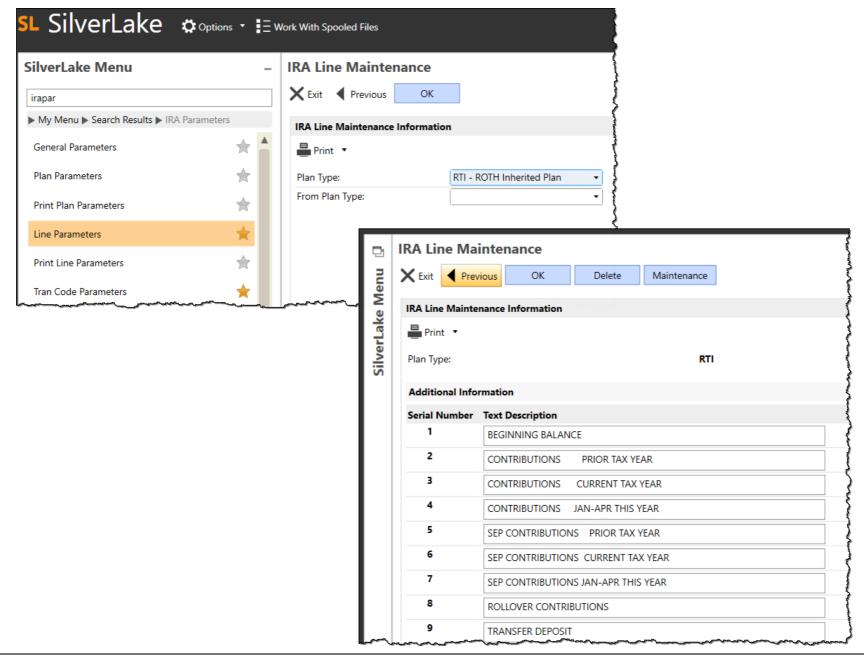
All areas of the system (parameters, statements, and reports) were updated to accommodate the new plan type.

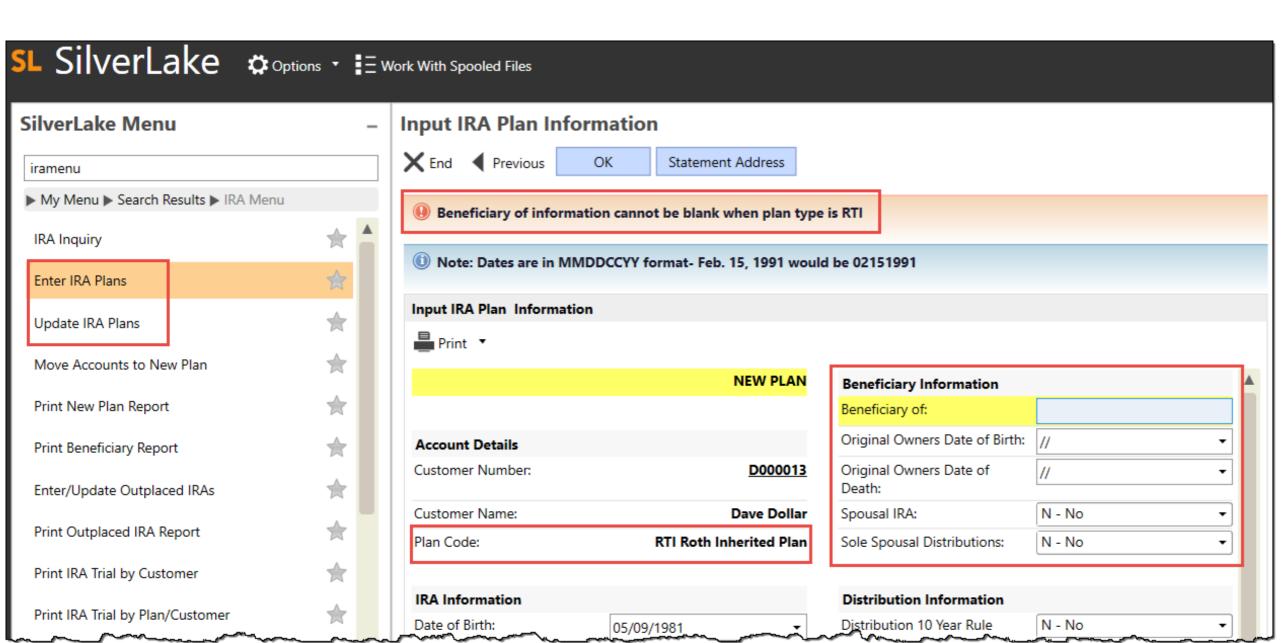
End-of-Year enhancement.











EIP Details Column Added to EIP History



January 2018 section of the Release 2017 Deposits Enhancement Guide.



