### The Admin Software Loan Module

ftwilliam.com Administration Software User Group Meeting Meeting #17 May 6, 2014



# Agenda

- Update on the Admin Forum
- The loan module:
  - Background
  - Setting up the loan module
  - Adding a new loan
  - Servicing the loan
  - Loan reports
  - None ftw Loan Module Loans
- ftwilliam PPA document update

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# **Update on the Admin Forum**

- New 'Screencasts' added to forum on setting up accounts and sources
- Under 'Transactions'

Setting up Accounts & Sources	
8 Nickalls, Jane posted this on May 05 12:56 PM	
Click here to view a demonstration of the set up for a balance forward plan with loans.	
Click here to view a demonstration of the set up for a plan with assets all with a vendor.	
Click here to view a demonstration of the set up for a plan with assets in brokerage accounts and with a vendor.	
0 people found this useful.	



# Background

- The loan module is separate from the rest of the software
  - No additional cost
  - Does interact with the transaction menu
- Different ways of using the module
  - Produce loan paperwork
  - Tracking loan repayments
  - Retaining loan history
  - Loan reporting



# Background

- Loans are tracked as an investment on ftwilliam
- When a loan is issued, money moves from other investments to the loan fund
- When a loan repayment is made money moves from the loan fund to the other investments
- Interest also included goes to earnings



## Setting up the Loan Module

- Go to Plan Specifications then General Features/Sources and Inv Accounts
- Select Yes to "Use Investment Accounts" to track Participant Balances
- Click 'Refresh'
- See a new link 'Work with Investment Accounts'



# Setting up the Loan Module

- Add a loan fund no specific rules regarding the name
  - Account name is what shows on reports & statements
  - Account ID is system identifier
- Add at least one other investment e.g.:
  - Pooled Account
  - Brokerage Account



## **Setting up Plan Specs**



### **Setting up Investment Accounts**

Seq	AccountID	Account Name	Account Description	Туре
100	POOLED	Pooled	Pooled	Cash 🔻
110	VENDOR	Lincoln	Lincoln	Cash 🔻
120	LOAN	Loan Fund	Loan Fund	Cash 🔻
130	BROKERAGE	brokerage Account	Brokerage Account	Brokerage 💌
140				Cash 🔻
150				
160				Select In
170				Assessment TD A

#### Select Investment Accounts Available for Loans





### **Setting up Work with Sources**



#### Select Sources Available for Loans

Source ID	Source Name	Allow Loans
401K	Elective Deferral	Yes 🔻
ROTH	Roth Deferral	Yes 🔻
MATCH	Matching Contribution	Yes 🔻
PS	Profit Sharing	Yes 🔻
ROLLUNREL	Rollover Unrelated	Yes 🔻
QNEC	QNEC	No 🔻
ROLLREL	Rollover Related	Yes 🔻
ROLLROTHNT	Rollover Roth NonTaxable	Yes 🔻
ROLLROTHTAX	Rollover Reth Taxable	Yes 🔻
Return   Updat	e   Hierarchy	



### Loan Module

#### Home > Edit Company > Edit Plan > Admin

Company:	Compliance Users Group	ID: 🥒
Plan:	Compliance Users Group May 8 2014	ID: 🥒
Checklist:	Volume Submitter 401(k) (Prototype Format) - I	GTRRA
Details:	FIN: 222 • PN: 222 • PYE: 222	

Year End: 2013-12-31

#### Select Task

Cont Census   Review Docs   Portal   Dowr	lioad Current   Download Prior   Upload	a Census
Other Import/Export/Reports		Print Reports
Scrub/Eligibilty Parameters	Do Data Scrub/Elig Calc	Print Reports
Warning - Data upload	performed or Plan specifications have	changed.
Set Allocation Parameters	Do Allocations	Print Reports
Set Combined Test Parameters	Do Combined Test	Print Reports
Set ADP/ACP Testing Parameters	Do ADP/ACP Test	Print Reports
Set General Test Parameters	Do General Test	Print Reports
Set Top Heavy Test Parameters	Do Top Heavy Test	Print Reports
Printing Parameters/Client Package		
Set Printing Parameters	Select Reports	Print Package
Miscellaneous Tasks		
RMD Menu   Vesting Export All Plans   Ves	sting Detail Export All Plans	

8955-SSA Export Menu | 1099-R Export Menu 5500 Data Report

Global Participant Search | Summary of Test Results | Plan Highlights [excel]

Transactions/Statements

Transaction/Statement Menu New Loan | Service Loan | Loan Report



#### Transactions/Statements

Transaction/Statement Menu New Loan | Service Loan | Loan Report

#### Add a New Loan – Select Participant

Home > Edit Company > Edit Plan > Admin > New Loan
New Loans

Company: ABC Company Inc Plan: Sample 401(k) Plan Checklist: Volume Submitter 401(k) Year End: 2012-12-31

#### Select Participant

Pending Loans

None

Create New Loan

Employee1, Firstname3 🗸

Create a new loan

Ready to add a loan – click on 'New Loan'

 Select the participant and click 'Create a New Loan'



# Add Loan Details

- Need to enter:
  - Description defaults to 'New Loan'
    - Be creative with description
  - Origination Date
  - Principal
  - Interest rate
  - Number of payments or payment amount
  - First repayment date
- Other items hard coded from document checklist
  - In-service withdrawals/ loans & Administrative elections sections

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### Notes about New Loans

- You can edit the balance and the vesting percentage on the Amounts Available for Loans screen
- If the screen is not available add a 'dummy' batch to force loan balance availability, then delete once the loan is issued.



#### **Overriding the Amount Available**

#### Amounts Available for Loans

Source	Balance	Actual Vest %	Vest Bal	1/2 Vest Limit	Allow Available
401K	10000	100	10000.00	5000.00	Yes 10000.00
ROTH	0	0	0.00	0.00	Yes 0.00
MATCH	5000	100	5000.00	2500.00	Yes 5000.00
PS	4000	100	4000.00	2000.00	Yes 4000.00
ROLLUNREL	0	0	0.00	0.00	Yes 0.00
LOAN	0	0	0.00	0.00	Yes 0.00
		0	utstanding Loans	-0.00	
			Total	9500.00	19000.00
				Dollar Limitation	
			Dollar Limit	50000.00	
			Highest Balance	0.00	
			Current Balance	0.00	
		0	utstanding Loans	-0.00	
			Net Dollar Max	50000.00	
			Maximum Loan	9500.00	
If refinancir	ng and/or replacir	ng an existing loan othe	r factors may affe	ect the maximum loan avai	lable.
Go to Transa	ctions   Update				



### **Loan Details Review**

Enter Loan Data for Participant		
Name	Employee3, Firstname5	Loan Policy
SSN	111-11-1115	
Description	New Loan	
Origination date	4/11/2014 👻	
Principal	0.00	Max: 2990.61 Review/Edit
Annual interest rate	0.000000	Look up prime rate
Repayment Type:	Number of Payments 🗸	
Number of payments	0	
Payment Amount	0.00	
Cirst repayment date		
Number of outstanding loans permitted		5
Allow extended term for principal residence	Yes 🗸	Yes
Payment frequency	Bi-Weekly 🗸	pay period
Payable in full on termination	Yes 🗸	Yes
Prepay loan	None 🗸	None
Repay by payroll deduction	Yes 🗸	Yes
Loan processing fee	No 🗸	No
Loan processing fee amount	0.00	
Loan maintenance fee	No 🗸	No
Loan maintenance fee amount	0.00	
Loan default period	Maximum cure period 🗸	Maximum cure period
If 'Specified day', number of days	0	
Require spousal consent	Determined by D <mark>oc Specs</mark>	
Update Loan Info   Print Loan Documents and Post	Transactions	

## Loan Repayments

- Click 'Service Loan' to post payments
- Select loan payments
  - Can enter date range & 'Update'
- Modify date received, add additional interest and/or principle
- Post payments creates batches in the transaction menu and tracks payments in Loan Module



# **Selecting Loan Repayments**

Show All   Showing Active Only   Show Default Only										
	Select Pay	yments								
Begin Date (MM/DD/YYYY):										
•	Select for Payment	Payment Date	Scheduled Date	Payment Amount	Name	Added Interest	Added Principal	Remaining Balance		
		01/11/2014	01/11/2014	4.35	Employee1, Firstname3 (Active)	0.00	No prepay	395.48		
		01/25/2014	01/25/2014	4.35	Employee1, Firstname3 (Active)	0.00	No prepay	391.89		
		02/08/2014	02/08/2014	4.35	Employee1, Firstname3 (Active)	0.00	No prepay	388.29		
		02/22/2014	02/22/2014	4.35	Employee1, Firstname3 (Active)	0.00	No prepay	384.69		
		03/08/2014	03/08/2014	4.35	Employee1, Firstname3 (Active)	0.00	No prepay	381.08		
		03/22/2014	03/22/2014	4.35	Employee1, Firstname3 (Active)	0.00	No prepay	377.46		
		04/05/2014	04/05/2014	4.35	Employee1, Firstname3 (Active)	0.00	No prepay	373.84		
	Total Payn	ent for Selecte		0.00						

## **Principle Pay-downs**

- If repayment includes additional principle that payment should be the only payment being updated at that time
  - Select only a single payment
- The amortization schedule in the loan module will be adjusted



## Loan Reports

- Print Annual Loan Report
- Print a report showing active, defaulted or closed loans
- Select a loan:
  - Delete
  - Reproduce the paperwork
  - Un-post loan repayments
  - Default an active loan
  - Offset a defaulted loan

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## **Loan Reports**

Select Report		
Active Loans Employee1, Firstname3 - 2012-11-17 - New Loan V Select   Delete Defaulted Loans		
None Closed Loans	Loan Da for Participant Status: Active	
Employee1, Firstname3 - 2011-12-02 - New Loan 🗸 Select   Delete	Name	Employee1, Firstname3
Print Loans as of:	SSN	111-11-1113
4/11/2014 Print	Description	New Loan
Print Current Active Loans	Date of Loan Dringing	11/1//2012
Print Current Defaulted Loans	Appual Interest	\$500.00
Print Current Closed Loans	Number of Payments	130
Drint Annual Donort:	Payment Frequency	Bi-Weekly
Annual Report for 2012	First Repayment Date	00/00/0000
	Allow extended term for principal residence	Yes
	Payment frequency	Bi-Weekly
	Payable in full on termination	Yes
	Prepay loan	None
	Repay by payroll deduction	Yes
	Loan processing fee	No 0.00
	Loan maintenance	No 0.00
	Loan default period	Maximum cure period 0
r	Require spousal consent	No
	Amortization Schedule (csv) (doc)	
	Note and Amortization (dec)	
	Unnost navment 20 Due date: 2013-12-29	
	Default Loan	

# **Non Module Loans**

 Can be hard to reproduce the prior amortization schedule

May need to manually adjust repayments

- Usually easier to add outstanding balance and post the other activity manually based on the original schedule
- Same for loans where vendor holds assets but does not track loans.



## Non Module Loans #1

- Assets with Vendor where ppt loans are treated as another investment. Vendor PPT statements reflect full details including outstanding balance
- ftw transaction upload feature does not separate out the loan data since Vendor reports
- Examples: John Hancock, American Funds, Hartford-MFS
- No adjustments by ftw user



## Non Module Loans #2

- Assets with Vendor where ppt loans are NOT treated as an investment. Vendor PPT statements do not reflect full details or outstanding balance.
- ftw transaction upload feature creates transactions based on the transactions types in the file. ftw does not create loan transactions not in file.
- Examples: Great West, Nationwide and some ING accounts
- Transactions adjusted by ftw user



## Non Module Loans #3

- Assets with Vendor where ppt loans are tracked but the downloadable file does not reflect full details. File may have fields with outstanding balances and the total amount repaid
- ftw transaction upload feature creates transactions based on the transactions types in the file. ftw does not create loan transactions not in file
- Examples: some ING accounts.
- Transactions adjusted by ftw user



# Non Module Loans

- Loans Source vs Investment
  - 1. Some other software providers treat loans as an independent source
  - 2. Difficult to determine break down of outstanding balance source
  - **3**. Vesting of the loan source if ppt is not 100%
  - 4. Repayments deposited to correct source
  - 5. ftw Loan Module treats as investment
  - 6. User's decision.



# **Non Module Loans**

- Suggested adjustments
  - 1. Upload Vendor file
  - 2. Add beginning balance batch for outstanding loan balance normally first year only
  - 3. Edit batches to replicate the repayment activity in the loan source
  - 4. Add batch for interest from amortization schedule



## **Upload Vendor Transactions**

#### **Transaction Menu**

Company: Compliance Users GroupPlan:Compliance Users Group May 8 2014Year End:2013-12-31

Select Batch										
Del	Pending									
	BegBal - Generic - 2013-12-31	Upload   csv								
	Contrib-401K - Generic - 2013-12-31	Upload   csv								
	Earn - Generic - 2013-12-31 Upload   csv									
	LoanDist - Generic - 2013-12-31	Upload   csv								
	LoanRepay - Generic - 2013-12-31	Upload   csv								
Del	******		Post							
	Posted									
	None									
***************************************										
View	Part Trans   Post 🔻   Bacall, Lauren 👻									



## **View Just Vendor Activity**

Compliance Users Group May 8 2014 Detail Participant Statements 01/01/2013 Through 12/31/2013										
Source/Account	Beg Balance	Contribs	Earnings	Distribs	Transfers	Forfeiture	Other	End Balance	Ves	
Lauren Bacall										
Elective Deferral	55,307.94	5,877.65	8,676.44	0.00	0.00	0.00	4,000.00	73,862.03		
Total:	55,307.94	5,877.65	8,676.44	0.00	0.00	0.00	4,000.00	73,862.03	73,8	
Lucy Ball										
Elective Deferral	6,034.16	10,000.00	875.22	0.00	0.00	0.00	-5,000.00	11,909.38		
Total:	6,034.16	10,000.00	875.22	0.00	0.00	0.00	-5,000.00	11,909.38	11,9	



### Loan Beginning Balance Batch

#### Data Entry Grid -

Plan: Compliance Users Group May 8 2014 | Year End: 2013-12-31

 Transaction Type:
 BegBal

 Source:
 MANUAL

 Description:
 loan beg bal

 Status:
 Pend

 Date:
 Date:

#### Refresh Grid

	Lastname	FirstName	SSN	TransType	SourceID	AccountID	AllocDate	ContribDate	TransAmount
2	Bacall	Lauren	456-12-3791	BegBal	LOAN-	N/A	2013-12-31	2013-12-31	20000.00
	Totals:								20,000.00
<									>



### **Loan Distribution Batch**

#### Data Entry Grid -

Plan: Compliance Users Group May 8 2014 | Year End: 2013-12-31

Transaction Type: LoanRepay					
Source:	Generic				
Description:	Generic				
Status:	Pend				
Date:	2014-05-05 16:03:48				

#### Refresh Grid

	Lastname	FirstName	SSN	TransType	SourceID	AccountID	AllocDate	ContribDate	TransAmount
1	Bacall	Lauren	456-12-3791	LoanRepay	401K 🔻	N/A	2013-12-31	2013-12-31	4000.00
2	Bacall	Lauren	456-12-3791	LoanRepay	LOAN 🔻	N/A	2013-12-31	2013-12-31	-4000.00



## Loan Repayment Batch

#### Data Entry Grid -

Plan: Compliance Users Group May 8 2014 | Year End: 2013-12-31

Transaction Type:	LoanDist					
Source:	Generic					
Description:	Generic					
Status:	Pend					
Date:	2014-05-05 16:03:48					

#### Refresh Grid

	Lastname	FirstName	SSN	TransType	SourceID	AccountID	AllocDate	ContribDate	TransAmount
1	Ball	Lucy	456-12-3799	LoanDist	401K 🔻	N/A	2013-12-31	2013-12-31	-5000.00
2	Ball	Lucy	456-12-3799	LoanDist	LOAN 🔻	N/A	2013-12-31	2013-12-31	5000.00



### **Loan Interest Batch**

#### Data Entry Grid -

Plan: Compliance Users Group May 8 2014 | Year End: 2013-12-31

Transaction Type:	Earn
Source:	MANUAL
Description:	Loan interest Bacall
Status:	Post
Date:	

#### Refresh Grid

	Lastname	FirstName	SSN	TransType	SourceID	AccountID	AllocDate	ContribDate	TransAmount
1	Bacall	Lauren	456-12-3791	Earn	LOAN	N/A	2013-12-31	2013-12-31	1000.00



## View all loan activity

Compliance Users Group May 8 2014 Detail Participant Statements 01/01/2013 Through 12/31/2013									
Source/Account	Beg Balance	Contribs	Earnings	Distribs	Transfers	Forfeiture	Other	End Balance	Vesting
Lauren Bacall									
Elective Deferral	55,307.94	5,877.65	8,676.44	0.00	0.00	0.00	4,000.00	73,862.03	100%
Loan	20,000.00	0.00	1,000.00	0.00	0.00	0.00	-4,000.00	17,000.00	100%
Total:	75,307.94	5,877.65	9,676.44	0.00	0.00	0.00	0.00	90,862.03	90,862.03
Lucy Ball									
Elective Deferral	6,034.16	10,000.00	875.22	0.00	0.00	0.00	-5,000.00	11,909.38	100%
Loan	0.00	0.00	0.00	0.00	0.00	0.00	5,000.00	5,000.00	100%
Total:	6,034.16	10,000.00	875.22	0.00	0.00	0.00	0.00	16,909.38	16,909.38



## ftw PPA Document Update

- Advisory/Opinion letters have been received from the IRS.
- We will release the Volume Submitter (prototype format) first, no later than mid-May. Other plan types will be released in order of popularity.
- Lots of new enhancements!
- Email went out April 29 titled DC PPA Cycle Updates



## Recap

- Update on the Admin Forum
- The loan module:
- ftwilliam PPA document update
- Questions, ideas, suggestions?
- Next meeting will be Tuesday June 3 at 12 Noon CT

