

**ftwilliam.com**  
**Administration Software**  
**User Group Meeting**

**Meeting #5 - February 5, 2013**



# Agenda

- ADP/ACP testing
  - Setting parameters
  - Troubleshooting
- Tips for testing with the ftwilliam.com software
- New enhancements released
  - Vesting overrides
  - Vested balance calculations
- Open forum

# Teaching grandmother to suck eggs

Review the tests and define a highly compensated employee

# Highly Compensated Employees

- More than 5% owner in determination year or look-back year
  - Family members of 5% owners also considered HCE
- Received compensation in excess of threshold in the look-back year
  - Threshold for 2012 & 2013 is \$115,000

# Using Top 20% Election

- Top paid group is the highest paid 20% of nonexcludable employees – the following may be excluded:
  - Less than six months of service
  - Scheduled to work less than 17½ hours per week, or less than six months per year
  - Aged under 21
  - Employees in a collective bargaining unit
  - Non-resident aliens with no U.S.-source income
- Number is rounded up

# The ADP & ACP Tests

- ADP test compares average deferral rate for HCEs to Non-HCEs
  - Pre-tax & Roth deferrals considered
- ADP of HCEs may not be more than:
  - NHCE ADP x 1.25 or + 2 percentage points and x 2
  - Rule of Thumb:
    - NHCE ADP is 2% or less – times 2
    - NHCE ADP is 2% to 8% - plus 2
    - NHCE ADP is more than 8% - times 1.25
- ACP test uses match & after-tax deferrals

# Setting Parameters & Troubleshooting

# ADP/ACP Testing – Setting Parameters

## ADP ACP Parameters

Company: My Company  
Plan: My Company JN 2011 Demo Plan  
Year End: 2011-12-31

### Overrides

Override 402(g)/Catchup calculations: No 22

[Return](#) [Run Edit Checks](#) [Clear Edit Checks](#)

### 410(b)/401(a)(4)/ADP/ACP Testing Options (Modify Responses in Combined Test)

Testing Divisions (Multiple Employer Plan)	No
Plan Aggregation	No
Disaggregation using otherwise excludable employees:	Yes

### Testing Parameters

#### Testing Groups

Two definitions of compensation used:

No 22

#### Methods to Avoid Failure

Borrow contributions from ADR:

Yes 22

Create catchup:

Yes 22

Recharacterize:

No 22

#### Failure Corrections

Roth correction order for ADP failures:

Last 22

Refund income calculation:

Safe harbor 22

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### Prior Year Elections

#### ADP Prior Year Elections

ADRs of NHCEs:

Prior year 22

#### ACP Prior Year Elections

ACRs of NHCEs:

Prior year 22

#### First Plan Year

First Plan Year as an Elective Deferral plan:

No 22

ADP NHCE % for first Plan Year:

3% 22

ACP NHCE % for first Plan Year:

3% 22

[Review/Edit Prior Year Data](#)

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# ADP/ACP Testing – Setting Parameters

- Using two definitions of compensation
  - What compensation do you want to use?
  - Set on census grid
  - Check mapping

*Edit Data Entry Grid*

[Return](#) | [Update](#) | [Update and edit mapping](#) | Please note that mapping will only occur on the grid selected for uploading/entering census data.

# Check grid mapping

## Update and Edit Mapping

[Return](#)

Update

Description: **Sample Census (comp and comp after elig)**

System Field	Grid Field	Custom map (Enter field names separated by + or -)
<b>Service_EligibilityHours</b> On data entry grid N/A		
Service_EligibilityHoursInitial	Service_EligibilityHours	
Service_VestingHours	Service_EligibilityHours	
Service_ParticipationHours	Service_EligibilityHours	
Compensation_ElectiveDeferral	Compensation_FromEntry1	
Compensation_Matching	Compensation_FromEntry1	
Compensation_MatchingSH	Compensation_FromEntry1	
Compensation_NonElective	Compensation_FromEntry1	
Compensation_NonElectiveSH	Compensation_FromEntry1	
Compensation_TopHeavy	Compensation_Statutory	
Compensation_ACPTesting1	Compensation_FromEntry1	
Compensation_ACPTesting2	Compensation_FromEntry1	
Compensation_ADPTesting1	Compensation_FromEntry1	
Compensation_ADPTesting2	Compensation_FromEntry1	
Compensation_NonElectiveTesting	Compensation_FromEntry1	
<b>Compensation_Statutory</b> On data entry grid N/A		
Compensation_Statutory_FromEntry	Compensation_FromEntry1	
Compensation_Statutory_PriorYear	None	
Compensation_Statutory_CalYr	Compensation_Statutory	
Compensation_ExclDeferrals	Compensation_FromEntry1	
Compensation_Deduction	Compensation_Statutory	

Update

[Return](#)

# ADP/ACP Testing – Setting Parameters

- Methods to avoid failure
  - Borrow contributions from ADR – defaults to Yes
  - Create catch-up – defaults to Yes
- Failure corrections
  - Roth correction order for ADP failures
  - Refund income calculation

# ADP/ACP Testing – Setting Parameters

- Prior year elections
  - Need to add in first year using ftw software
    - If using disaggregation need to enter all three results

# ADP/ACP Testing – Setting Parameters

- Using prior year NHCE data

## *ADP ACP Prior year*

Company: **My Company**

Plan: **My Company JN 2011 Demo Plan**

Year End: **2011-12-31**

[Return](#)

Group			ADP		ACP		
Union/Non-Union	Comp	Dissagregation	NHCE Cnt	NHCE ADP	NHCE Cnt	NHCE ACP	Update
N/A		All	0	0.00	0	0.00	<a href="#">Update NHCE Result</a>
N/A		DisaggOver/ExclNHCE	0	0.00	0	0.00	<a href="#">Update NHCE Result</a>
N/A		DisaggUnder	0	0.00	0	0.00	<a href="#">Update NHCE Result</a>

Prior year  [??](#)

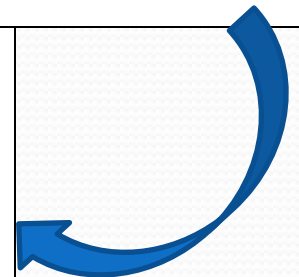
Prior year  [??](#)

No  [??](#)

3%  [??](#)

3%  [??](#)

[Review/Edit Prior Year Data](#)



# Results Screen

ADP/ACP Testing Results													
Group		ADP					ACP						
Union/Non-Union	Disaggregation	NHCE Cnt	NHCE ADP	MAX	HCE ADP	ADP Result	NHCE Cnt	ACP Orig	From ADP	ADJ NHCE ACP	ADJ MAX	HCE ACP	ACP Result
N/A	DisaggOver	10	4.84	6.84	8.58	FAIL	9	1.92	0.00	1.92	3.84	3.50	PASS
N/A	DisaggUnder	0	0.00	0.00	0.00	PASS	0	0.00	0.00	0.00	0.00	0.00	PASS
N/A	ExclNHCE	10	4.84	6.84	8.58	FAIL	9	1.92	0.00	1.92	3.84	3.50	PASS

- When using disaggregation:
  - DisaggOver - shows the test results for the group who are not excludable
  - DisaggUnder - shows the test results for the group who do not meet statutory eligibility
  - ExclNHCE - shows the results excluding only the NHCEs not meeting statutory eligibility from the test.

# ADP/ACP Testing - Troubleshooting

- QNEC option not available
  - Need to allocate to NHCE only if pro-rata
- QNEC allocation different from test correction screen
  - Estimate only on correction screen
  - When allocated will comply with plan specifications

# ADP/ACP Testing - Troubleshooting

- Problem with disaggregation
  - May need to check dates eligibility for disaggregation is met
- Match not included in test
  - Allocation parameters must be set before scrub is run – important when uploading match
  - Match compensation need to be populated



# Tips for testing with the ftwilliam.com software

New enhancements just  
released

# New Features

- New Vesting Percentage Override Screen
  - Quickly override the vesting percentage for prior year terms!
- New Vesting Service Overrides
  - Now users will have the ability to override years of vesting service! The software calculates the vesting percentage based on the years of vesting service.

# New Features

- New Vesting Export Report
  - This report shows data that is used to calculate a participant's vested account balance. This report can also be used to upload vesting percentages to the asset custodians.
- Enhanced Calculation of Vested Balance
  - Vested balance = [(End bal + prior dist+ current yr dist + current yr forfs) \* vesting percent] - prior dist - current yr dist

# Open Forum

- Next meeting – Tuesday, March 5, 2013
- Ideas for future agenda items?
- Questions, ideas, suggestions.....
- Thank you for attending!