



26th Annual 401(k) Plan UPDATE

Perfecting YOUR 401(k) Plan Tips, Tools and Avoiding Traps

PRESENTERS:

Tony Panagiotu, Attorney, CPA, President Panagiotu Pension Advisors, Inc.

Hayden Taylor, Attorney
Panagiotu Pension Advisors, Inc.

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Online Resources (Video Webinar & PDF Book): www.ppatpa.com/resources



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Thank you 2017 Class Sponsors!

Gold Level:

American Funds

Presenter: Jeff Hunkins

John Hancock

Presenter: Scott Brandt

Silver Level:

The Standard

Nationwide

Transamerica

Lincoln Financial Group

Paylocity

One America

MassMutual Financial Group

SPONSORS

GOLD LEVEL





RETIREMENT PLAN SERVICES

















WHAT IS THE GOAL OF YOUR COMPANY'S RETIREMENT PLAN?

Your Company's 401(k) Plan MUST reflect the goals of your Company.

Goals = Plan Design

- ⇒ Recruitment
- ⇒ Retention
- ⇒ Tax Savings
- ⇒ Targeted Contributions for:
 - Owners/Partners
 - Specific Employees
 - ALL Employees

WHAT GOVERNMENT AGENCIES HAVE OVERSIGHT OF QUALIFIED RETIREMENT PLANS?

- ⇒ The Internal Revenue Service www.irs.gov
- ⇒ The Department of Labor www.dol.gov

NOTE: BOTH AGENCIES CAN AUDIT RETIREMENT PLANS

INTERNAL REVENUE SERVICE

- ⇒ Jurisdiction Qualified Status of Retirement Plans
- Document Requirements
- Discrimination Testing
- Deduction Limits, Eligibility, Vesting, etc.
- ⇒ Very Objective Standards

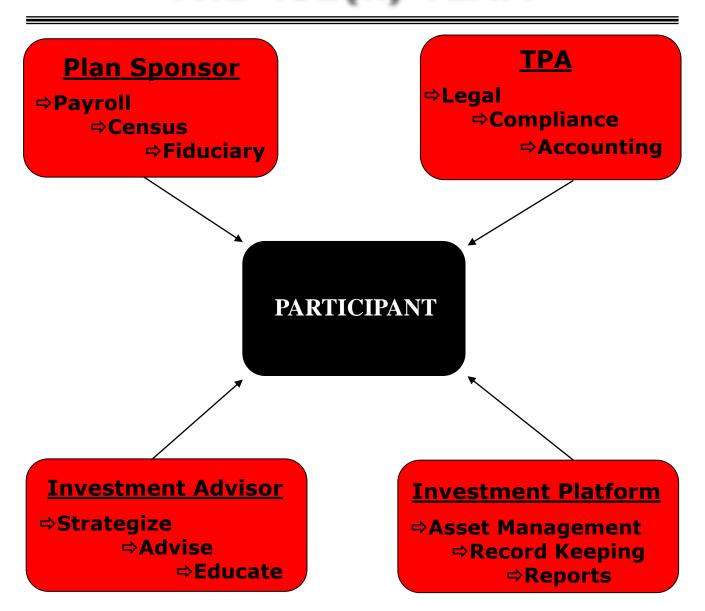


DEPARTMENT OF LABOR

- ⇒ Fiduciary Standards
- ⇒ Reporting and Disclosure Requirements
- ⇒ Participant's Rights
 - Late Deposits
 - Fees, etc.
- ⇒ Cannot Disqualify a Plan but can Levy Fines
- ⇒ Very Subjective Standards



WHO DOES WHAT? THE 401(k) TEAM



WHO DO I CALL FOR QUESTIONS?

- How to Deposit Contributions? CONTACT INVESTMENT PLATFORM
- What should I invest in? Rollovers? CONTACT INVESTMENT ADVISOR
- Plan Operations Who is Eligible? . . . CONTACT PANAGIOTU PENSION ADVISORS

Employee Contributions

How Much When Due Types



The Power of a properly designed and understood 401(k) Plan...

Let's look at some limits...

INDIVIDUAL LIMITS

⇒ Calendar year 2018: \$18,500_{est}.

Historic Deferral Contribution Limits

TIP: Check deferrals NOW to

maximize

	Maximum Deferrals		
		Over 50	
Calendar	401(k)	Catch-up	
Year	403(b)	Contribution	
2017	18,000	6,000	
2016	18,000	6,000	
2015	18,000	6,000	
2014	17,500	5,500	
2013	17,500	5,500	
2012	17,000	5,500	
2011	16,500	5,500	
2010	16,500	5,500	
2009	16,500	5,500	
2008	15,500	5,000	
2007	15,500	5,000	
2006	15,000	5,000	
2005	14,000	4,000	
2004	13,000	3,000	
2003	12,000	2,000	
2002	11,000	1,000	
2001	10,500	N/A	

INDIVIDUAL LIMITS



Same limits for 403(b) plans (non-profit entities)



Same limits for section 457 plans (government employees)



Limits adjust in \$500 increments subject to cost of living increases

CATCH-UP PROVISION

Turning age 50 by the end of the Plan year?

If you are, you can defer an extra \$6,000 (2017 Limit).

HOW MUCH CAN BE CONTRIBUTED TO A PLAN ANNUALLY?

(§415) of the IRS Code

Employee + Employer + Forfeitures = Annual
Contributions + Contributions

- 2017 Limit \$54,000 or 100% of compensation (\$60,000 if over Age 50)
- Indexed for inflation in \$1,000 increments

When MUST Employee 401(k) Deferrals be deposited?

DOL/IRS
Audit Issue!!

General Rule:

As soon as you can "segregate the assets" or in plain English...ASAP!

Regulations say...

WHEN ARE EMPLOYEE DEPOSITS DUE?

⇒ Safe Harbor time limit

- Applies to plans with <u>fewer than 100</u> participants.
- **Timing** 7th business day following the issuance of payroll.
- ⇒ Generally on the earliest date possible, but in no event later than the 15th business day of the month following the date withheld.

Note: If employees are paid twice a month, two separate deposits need to be made.

ROTH 401(k)



Effective January 1, 2006



Made permanent by the Pension Protection Act



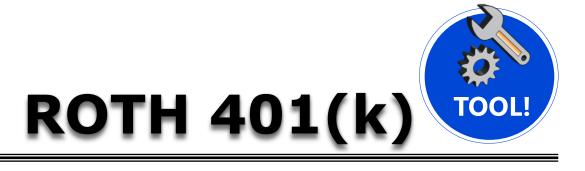
After tax contributions



Tax-free growth



Roth Conversions - Internal (effective January 1, 2013)



(Runaway Deficits = Higher Taxes)

Under 35 → GO!



35 **-** 55 —

Consider Some Roth

Over 55 — Only for Select Circumstances

ROTH 401(k)

⇒ Once rolled to Roth IRA, NO Required Minimum Distributions (Age 70-1/2)

May begin to withdraw funds
 @ age 59-1/2 with 5 years of accumulation

ROTH EXAMPLES

Example 1: Age 30

\$200/month for 35 years

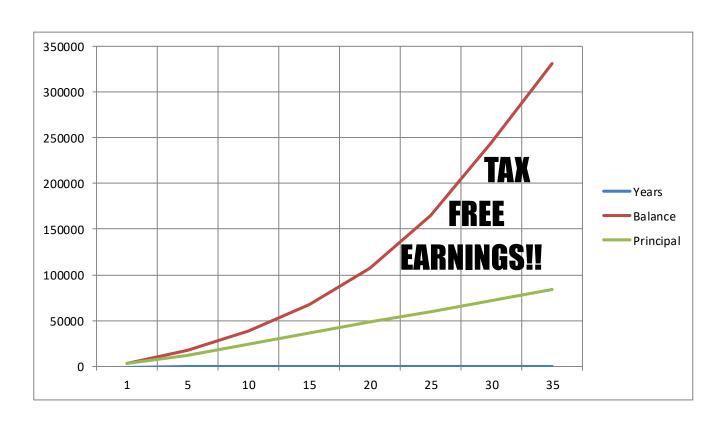
7% Rate of Return

Account accumulates TAX FREE

Account Balance at age 65:

\$331,770.00

(Investment earnings = \$247,770)



ROTH EXAMPLES

Example 2: Age 50

Maximum per year until age 65 (\$24,000 - 2017)

7% Rate of Return

Account Balance at age 85:

\$2,333,795.00

(Investment earnings = \$1,973,795)

Balance passes INCOME TAX FREE to heirs



ROTH CONVERSIONS

- ⇒ ROTH CONVERSIONS (effective January 1, 2013)
- ⇒ May be done within the Plan
- ⇒ Unlimited amount
- ⇒ Reported on form 1099-R
- ⇒ Watch tax brackets



PLAN DESIGN ISSUES

PLAN DESIGN ISSUES

Each Plan provision has a <u>COST</u>

- Internal
- External

Examples of "Stealth" Costs

- Too liberal eligibility
- Too many entry dates
- Short vesting schedules

Non-traditional investments

Brokerage accounts

Too many withdrawal options

BUT Balance Costs vs. Benefits (goals)





HOW IT WORKS

- ⇒ Participants, as stated in the Plan document, automatically defer a set percentage unless they opt out
- Must apply to everyone, however you can disregard current participants
- ⇒ Pitfalls
 - Employer must contribute if plan provisions are not followed
 - Must carefully monitor the payroll system

AUTOMATIC ENROLLMENT

WHAT HAS TO BE DONE?

- Plan Document must be amended
- ⇒ Adequate notice must be provided to employees
- ⇒ Investment accounts must be set up
 - Approved investments by the Department of Labor are:
 - » Life Style Fund
 - » Balanced Fund
 - » Professionally Managed Fund
 - » Target Date Fund
- ⇒ Qualified Default Investment Alternative (QDIA)
 - Notice must be given to participants

AUTOMATIC ENROLLMENT

Different Versions:

- 1. Basic Just Pick a % (example 5%)
 - For New Enrollees or For All

- **2. Advanced** Pick a BEGINNING % but increase the % each year up to a ceiling
 - Example:

Year 1 3% Year 2 4% Year 3 5% Year 4 6% Year 5+ 7%

AUTOMATIC ENROLLMENT

- 3. Auto w/Required Employer Contribution Qualified Automatic Contribution Arrangement(QACA)
 - ⇒ Set Auto Deferral @ at least 3%
 - ⇒ 10% Maximum
 - ⇒ Match at Least:
 - 100% of first 1%
 - 50% of the next 2%-6%
 - ⇒ No Allocation Conditions
 - ⇒ Vesting 2 year Cliff
 - Year 1 0%
 - Year 2 100%
 - ⇒ Cannot distribute for hardship
 - ⇒ Notice goes to all eligible to defer
 - 30-90 days before the start of <u>each</u> year
 - ⇒ Employees can opt out
 - 2nd Pay period AFTER notice OR
 - 1st pay date at least 30 days after notice

Benefits: No Discrimination Test & limited Top Heavy exclusions. (If the plan is only deferrals & QACA)

So, when do we let employees participate?



These two (2) areas are important to get right and have a big impact on cost & Employee perception.

Choose wisely!!

⇒ Taking eligibility to the "tips"

- Minimum age can be as high as 21.
- Waiting period can be one (1) year with vesting.
- Minimum hours can be as high as 1,000.
- Can exclude collective bargaining unit employees and non-resident aliens.



Which one is best for your company?

(Stealth Cost!)

Consider the mental health of your HR Director!!

Q: Can we exclude specific groups of employees?

A: Yes, but with limitations.

We have to pass the IRS

"Minimum Coverage Test"

(More on that later.)

⇒ What about MULTIPLE companies?

- Controlled Groups
- Affiliated Service Groups
- Issues: Common Ownership or Services



ELIGIBILITY

EXAMPLE:

Person X owns 100% of two (2) unrelated companies.

- ⇒ What <u>CAN</u> you do?
- ⇒ What MUST you do?

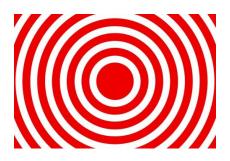
ELIGIBILITY

EXAMPLE:

What must you look for?

ASK – "Do you own part of more than one company or do any family members?"

IF SO...CALL PPA!!!

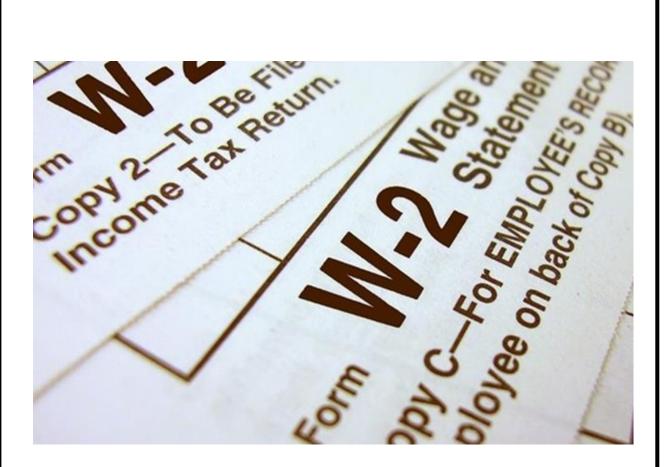


HIGHLY COMPENSATED EMPLOYEES & COMPENSATION

HIGHLY COMPENSATED EMPLOYEES

- ⇒ Greater than 5% owner at any time during current or preceding Plan year
 - Lineal attribution (spouse, children, parents...)
- ⇒ Compensation over \$120,000 in preceding year (\$125,000 (2018) est.)

More on Compensation



WHAT COMPENSATION IS USED FOR OWNERS?

C-Corp	W-2 Wages
S-Corp	W-2 Wages (not K-1) More to Come
Sole Proprietor	Schedule C Net Profit
LLC/PLLC	K-1 Self Employment Earnings

Compensation Maximum

⇒ \$270,000 (2017)

 \Rightarrow \$275,000 (2018 est.)

7

GE TRAP!

WE NEED ACCURATE DATA!

Everything we do for compliance revolves AROUND the data we receive from <u>YOU</u>. If you are not sure what we need...Please Call!

WHAT COMPENSATION IS USED FOR OWNERS?

	ee's social security number 3-45-6789	OMB No. 1545	5-0008	Safe, accurate, FAST! Use	≁file >	Visit the IRS website at www.irs.gov/efile		
b Employer identification number (EIN) 11-2233445				ges, tips, other compensation 48,500.00		2 Federal income tax withheld 6,835.00		
c Employer's name, address, and ZIP code			3 Soc	50,000.00		3,100.00		
The Big Company 123 Main Street			5 Me	dicare wages and tips 50,000.00		tax withheld 25.00		
Anywhere, PA 123	45		7 Soc	cial security tips	8 Allocated	i tips		
d Control number A1B2			9		10 Depende	ent care benefits		
e Employee's first name and initial Last na	me	Suff.	11 No	nqualified plans		ructions for box 12		
Jane A DOE 123 Elm Street Anywhere Else, PA 23456				utory Retirement Third-party sick pay	12b DD 12c P 12d	1,500.00 1,000.00 4,800.00		
f Employee's address and ZIP code					d e			
15 State Employer's state ID number PA 1235	16 State wages, tips, etc. 50,000	17 State incom 1,53		18 Local wages, tips, etc. 50,000	19 Local income 750	e tax 20 Locality name		

W-2 Wage and Tax Statement

Department of the Treasury-Internal Revenue Service

Copy B-To Be Filed With Employee's FEDERAL Tax Return.
This information is being furnished to the Internal Revenue Service.

#1

- ⇒ Actual Deferral Percentage (ADP) Test
 - For each participant:
 - \Rightarrow 401(k) deferrals \div compensation = %

Compares

The Highly Compensated deferral average

to the

Non-Highly Compensated deferral average

TESTING TABLE

⇒ **Actual Deferral Percentage** (*ADP*): The participant's total 401(k) contributions **divided** by compensation. For any highly compensated or non-highly compensated group (*HCG or **NHCG), the ADP is the average of the individual ADPs for all participants of that group.

To satisfy this test, 401(k) contributions must meet one of the two following discrimination tests:

- The ADP of the HCG cannot exceed 200% of the ADP of the NHCG and the point spread between the two groups cannot exceed two percentage points; or
- The ADP of the HCG cannot exceed 125% of the ADP of the NHCG

How it Works

	_	
IF THE NHCG	ALLOWABLE	THEN THE HCG%
ADP% IS	SPREAD	CAN BE
1%	x2	2%
1.5%	x2	3%
2%	+2	4%
3%	+2	5%
4%	+2	6%
5%	+2	7%
6%	+2	8%
7%	+2	9%
8%	+2	10%
9%	x1.25	11.25%
10%	x1.25	12.5%

*Highly Compensated Group (HCG)

**Non-Highly Compensated Group (NHCG)

#2

- ⇒ Actual Contribution Percentage (ACP) Test
 - Tests **Employer** matching contributions
 - o Matching contribution ÷ compensation = %
- ⇒ Same rules as the Employee Deferral (ADP) test but for matching contributions.

ACTUAL DEFERRAL PERCENTAGE TEST FOR THE YEAR ENDING DECEMBER 31, 2017

THIS TEST PASSES

	ELIGIBLE	SALARY	
PARTICIPANT NAME	COMPENSATION	DEFERRALS	ADP
Highly Compensated Gro	up:		
HC 1	\$ 270,000 \$	18,000	6.67%
HC 2	200,000	18,000	9.00%
HC3	150,000	8,000	5.33%
нс	G AVERAGE ADP		7.00%
Non-Highly Compensated	l Group:		
Staff 1	100,000	18,000	18.00%
Staff 2	95,000	4,750	5.00%
Staff 3	95,000	0	0.00%
Staff 4	80,000	6,000	7.50%
Staff 5	60,000	0	0.00%
Staff 6	55,000	550	1.00%
Staff 7	50,000	5,000	10.00%
Staff 8	50,000	500	1.00%
Staff 9	40,000	1,000	2.50%
Staff 10	40,000	2,400	6.00%
NHC	G AVERAGE ADP		5.10%
TOTALS	\$\$	82,200	

ACTUAL DEFERRAL PERCENTAGE TEST

FOR THE YEAR ENDING DECEMBER 31, 2017

THIS TEST FAILS

PARTICIPANT NAME	ELIGIBLE COMPENSATION	SALARY DEFERRALS	ADP
Highly Compensated Gro	up:		
HC1	\$ 270,000 \$	18,000	6.67%
HC 2	200,000	18,000	9.00%
HC3	150,000	9,000	6.00%
но	G AVERAGE ADP		7.22%
Non-Highly Compensated	d Group:		
Staff 1	80,000	6,000	7.50%
Staff 2	70,000	4,200	6.00%
Staff 3	70,000	0	0.00%
Staff 4	60,000	6,000	10.00%
Staff 5	50,000	0	0.00%
Staff 6	50,000	0	0.00%
Staff 7	50,000	0	0.00%
Staff 8	50,000	0	0.00%
Staff 9	40,000	0	0.00%
Staff 10	40,000	2,400	6.00%
Staff 11	40,000	0	0.00%
Staff 12	40,000	6,000	15.00%
Staff 13	40,000	2,400	6.00%
Staff 14	40,000	0	0.00%
Staff 15	40,000	2,400	6.00%
Staff 16	40,000	0	0.00%
Staff 17	40,000	0	0.00%
Staff 18	30,000	3,000	10.00%
Staff 19	30,000	6,000	20.00%
Staff 20	30,000	1,800	6.00%
NHC	G AVERAGE ADP		4.63%
TOTALS	\$\$	85,200	

ACTUAL DEFERRAL PERCENTAGE TEST

(2 Steps!)

TAKE BACK - CORRECTION RULE

PARTICIPANT NAME	ELIGIBLE COMPENSATION	ORIGINAL DEFERRALS	DEFERRALS TO PASS	ADP NEEDED TO PASS	TOTAL TAKE BACK AMOUNT
STEP #1 -Determine the amount to percentage until the ave		ck by reducing the	e highest deferra	İ	
HC1	\$ 270,000 \$	18,000 \$	18,000	6.67%	\$ 0
HC2	200,000	18,000	14,476	7.24%	3,524
HC3	150,000	9,000	9,000	6.00%	0
	\$	45,000 \$	41,476	6.63%	\$
				INDIVIDUAL	_
	ELIGIBLE	ORIGINAL	DEFERRALS	TAKE BACK	
PARTICIPANT NAME	COMPENSATION	DEFERRALS	TO PASS	AMOUNT	
STEP #2 -Reduce the deferrals of	f those with the highe	st dollar amount u	ıntil total = \$3,52	4	
HC1	\$ 270,000 \$	18,000 \$	16,238 \$	1,762	
HC2	200,000	18,000	16,238	1,762	
HC3	150,000	9,000	9,000	0	_
	\$	45.000 \$	41 476 · 9	3 524	

HC 1 is over age 50 at the end of the year. HC 1 can reclassify up to \$6,000 as catch up, thus no deferrals are returned.

HC 2 is under age 50 and not eligible for catch up. HC 2 must return \$1,762 adjusted for earnings/losses.

⇒ Options:

- 1. Giving Back \$\$\$
- 2. Timing 2½ months/12 months
- 3. Testing tricks!!!

TYPES OF EMPLOYER CONTRIBUTIONS





Profit
Sharing
(Discretionary)

Safe Harbors

MATCHING CONTRIBUTION

STRATEGIES

- ⇒ Caps \$ OR %
- ⇒ Sets a target for participants
- ⇒ Sets budget cap for the employer

MATCHING CONTRIBUTION

Examples of most popular Matches:

- 50¢ per \$1.00 up to
 6% of Wages
- 25¢ per \$1.00 up to 8% of Wages
- \$1.00 per \$1.00 up to 4% of Wages

TYPES OF EMPLOYER CONTRIBUTIONS

When are <u>Employer</u> Contributions Due to the Plan?

By the time the <u>Company's</u> tax return is due...including extensions.



- ⇒ Notify CPA
- ⇒ Check Company <u>Tax Returns!!</u>

MATCHING EXAMPLES

MATCHING CONTRIBUTION #1

FOR THE YEAR ENDING DECEMBER 31, 2017

						\$.50 PER \$1	
	ELIC	SIBLE	SALARY			UP TO 6% OF	
PARTICIPANT NAME	COMPE	NSATION	DEFERRALS	CATCH UP	ADP	COMPENSATION	ACP
Highly Compensated Gro	up:						
HC1	\$	270,000 \$	18,000	\$ 6,000	6.67% \$	8,100	3.00%
HC2		270,000	15,600	0	5.78%	7,800	2.89%
HC3		150,000	9,000	0	6.00%	4,500	3.00%
н	CG AVER	AGE ADP			6.15%	AVG. ACP	2.96%
Non-Highly Compensate	d Group:						
Staff 1		100,000	6,000	0	6.00%	3,000	3.00%
Staff 2		90,000	0	0	0.00%	0	0.00%
Staff 3		80,000	4,000	0	5.00%	2,000	2.50%
Staff 4		70,000	4,200	0	6.00%	2,100	3.00%
Staff 5		60,000	6,000	0	10.00%	1,800	3.00%
Staff 6		60,000	1,500	0	2.50%	750	1.25%
Staff 7		55,000	3,300	0	6.00%	1,650	3.00%
Staff 8		50,000	0	0	0.00%	0	0.00%
Staff 9		40,000	1,800	0	4.50%	900	2.25%
Staff 10		40,000	1,000	0	2.50%	500	1.25%
NH	CG AVER	AGE ADP			4.25%	AVG. ACP	1.93%
TOTALS	\$	1,335,000 \$	70,400	\$6,000	\$	33,100	

MATCHING EXAMPLES

MATCHING CONTRIBUTION #2

FOR THE YEAR ENDING DECEMBER 31, 2017

				\$.25 PER \$1	
	ELIGIBLE	401(k)		UP TO 8% OF	
PARTICIPANT NAME	COMPENSATION	DEFERRALS	ADP	COMPENSATION	ACP
Highly Compensated Gro	up:				
HC1	\$ 270,000 \$	18,000	6.67% \$	4,500	1.67%
HC 2	270,000	18,000	6.67%	4,500	1.67%
HC3	150,000	12,000	8.00%	3,000	2.00%
н	CG AVERAGE ADP		7.11%	AVG. ACP	1.78%
Non-Highly Compensated	d Group:				
Staff 1	70,000	5,600	8.00%	1,400	2.00%
Staff 2	60,000	6,000	10.00%	1,200	2.00%
Staff 3	30,000	2,400	8.00%	600	2.00%
Staff 4	50,000	0	0.00%	0	0.00%
Staff 5	40,000	1,200	3.00%	300	0.75%
NH	CG AVERAGE ADP		5.80%	AVG. ACP	1.35%
TOTALS	\$\$	63,200	\$	15,500	

SAFE HARBORS



- Designed to Avoid Testing
 - Some History
 - √ 1998 ish...Created
 - √ 2001 ish...Exploded
- An employer can make one of the following contributions:
 - Safe Harbor Nonelective (<u>Fixed</u> Percentage)
 - 3% of compensation
 - Safe Harbor Match
 - 100% on the first 4% of employee deferrals
 OR
 - 100% on the first 3% of employee deferrals plus
 - 50% on the next 2% of employee deferrals
- ⇒ Both must be 100% vested
- ⇒ No last day provision

SAFE HARBORS

⇒ Notice requirements

 30 to 90 days PRIOR to the beginning of the Plan year!

⇒ Full-year commitment

 Must make Safe Harbor contribution for the ENTIRE Plan Year.

SAFE HARBOR MEANS

- ⇒ No ADP Test (For employee contributions)
- ⇒ No ACP Test (For matching contributions)
- **⇒ Exempt From Top Heavy Rules**
 - What are those?
 - Let's discuss...

REMOVING SAFE HARBOR

How to undo Safe Harbor mid-year:

- Notice to employees—TIMING: at least 30 days before removal
- Must test for discrimination— ENTIRE YEAR
- Must fund Safe Harbor through date of removal
- Must meet "top heavy" rules
- Plan sponsor must be operating at an economic loss

TOP HEAVY



A Plan is Top Heavy if:

 The total of the accounts of All Key Employees, as of the Determination Date, exceeds 60% of the total of all accounts for all employees.

SO WHAT DOES IT MEAN?

 Generally a mandatory 3% <u>Employer</u> Contribution

SAFE HARBOR EXAMPLES

SAFE HARBOR 3% NONELECTIVE CONTRIBUTION

FOR THE YEAR ENDING DECEMBER 31, 2017

PARTICIPANT NAME	ELIGIBLE COMPENSATION	SALARY DEFERRALS	CATCH UP	ADP	SAFE HARBOR	SAFE HARBOR AS A % OF COMPENSATION
Highly Compensated Group:						
HC1	\$ 270,000 \$	18,000 \$	6,000	6.67% \$	8,100	3.00%
HC 2	25,000	18,000	6,000	72.00%	750	3.00%
HC3	150,000	6,000	0	4.00%	4,500	3.00%
Non-Highly Compensated Gro	up:	н	CG AVG. ADP	27.56%		
Staff 1	70,000	3,500	0	5.00%	2,100	3.00%
Staff 2	60,000	6,000	0	10.00%	1,800	3.00%
Staff 3	50,000	0	0	0.00%	1,500	3.00%
Staff 4	40,000	1,600	0	4.00%	1,200	3.00%
TOTALS	\$ 665,000 \$	53,100 \$	12,000	\$	19,950	

NHCG AVG. ADP 4.75%

SAFE HARBOR EXAMPLES

SAFE HARBOR MATCHING CONTRIBUTION

FOR THE YEAR ENDING DECEMBER 31, 2017

						\$1 FOR \$1	
		ELIGIBLE	SALARY			UP TO 4% OF	
PARTICIPANT NAM	IE_	COMPENSATION	DEFERRALS	CATCH UP	ADP	COMPENSATION	ACP
Highly Compensated (Group:						
Owner	\$	270,000 \$	18,000 \$	6,000	6.67% \$	5 10,800	4.00%
Owner Spouse		30,000	18,000	6,000	60.00%	1,200	4.00%
HC		150,000	6,000	0	4.00%	6,000	4.00%
			ŀ	HCG AVG. ADP	23.56%		
Non-Highly Compensa	ted Gr	oup:					
Staff 1		70,000	3,500	0	5.00%	2,800	4.00%
Staff 2		60,000	6,000	0	10.00%	2,400	4.00%
Staff 3		50,000	0	0	0.00%	0	0.00%
Staff 4		40,000	1,400	0	3.50%	1,400	3.50%
TOTALS	9	670,000 \$	52,900	12,000	Ç	24,600	

NHCG AVG. ADP 4.63%

DISCRETIONARY PROFIT SHARING

What is Cross Testing?

- ⇒ A creative or targeted way of allocating Company profit sharing dollars
- ⇒ The ability to skew the contribution in favor of specific employees
- ⇒ Must be a provision in the Plan Document



DISCRETIONARY PROFIT SHARING

⇒ An employer can make one of the following discretionary profit sharing contributions:

MOST • Cross Tested (most flexible)

 The nonelective contribution will depend on how much compensation the participant received during the year as well as the group to which they were assigned. The employer may contribute a different amount on behalf of each group. The amount contributed on behalf of each group will be allocated proportionately based on each participant's wages as compared to the total compensation of all participants in the designated group. Popular. (Used with younger owners and older staff.)

SOME Pro-rata

 All eligible participants receive the <u>same percentage</u> of contribution.

FEW • Integrated (skewed based on compensation only)

- The contribution will be allocated to the participant's
 account in the same proportion as their compensation <u>plus</u>
 their compensation in excess of a percentage of the Social
 Security Wage Base bears to the total compensation plus
 "excess compensation" of all eligible participants. The
 maximum amount that can be allocated in this first step
 varies and is dependent upon the integration level.
- Subject to Vesting
- ⇒ Subject to Last Day

DISCRETIONARY PROFIT SHARING

DISCRETIONARY PROFIT SHARING CROSS TESTED - EACH IN OWN GROUP FOR THE YEAR ENDING DECEMBER 31, 2017

	Date of	Age as of		Salary	Profit	Profit Sharing as a % of	
Participant Name	Birth	12/31/17	Compensation	<u>Deferrals</u>	Sharing	Compensation	Total
HC 1	07/21/68	49	\$ 270.000	\$ 18.000 \$	36.000	13.33% \$	54,000
HC 2	03/05/68	49	200,000	18,000 ¥	24,759	12.38%	42,759
HC 3	09/18/66	51	150,000	6,000	16,881	11.25%	22,881
Staff 1	04/22/82	35	70,000	3,500	3,108	4.44%	6,608
Staff 2	05/02/80	37	60,000	6,000	2,664	4.44%	8,664
Staff 3	07/11/90	27	50,000	0	2,220	4.44%	2,220
Staff 4	10/17/66	51	40,000	1,600	1,776	4.44%	3,376
TOTALS		;	\$840,000	\$ 53,100 \$	87,408	\$_	140,508

% TO HCG - PROFIT SHARING ONLY

88.82%

DISCRETIONARY PROFIT SHARING

DISCRETIONARY PROFIT SHARING PRO-RATA FOR THE YEAR ENDING DECEMBER 31, 2017

PARTICIPANT NAME		LIGIBLE PENSATION	SALARY DEFERRALS	ADP	PROFIT Sharing	PROFIT SHARING AS A % OF COMPENSATION	TOTAL
Highly Compensated Grou	p.						
HC1	\$	270,000 \$	18,000	6.67% \$	36,000	13.33% \$	54,000
HC2		200,000	18,000	9.00%	26,667	13.33%	44,667
HC3		150,000	6,000	4.00%	20,000	13.33%	26,000
	HCG AV	ERAGE ADP		6.56%			
Non-Highly Compensated	Group:						
Staff 1		70,000	3,500	5.00%	9,333	13.33%	12,833
Staff 2		60,000	6,000	10.00%	8,000	13.33%	14,000
Staff 3		50,000	0	0.00%	6,667	13.33%	6,667
Staff 4		40,000	1,600	4.00%	5,333	13.33%	6,933
	NHCG AV	ERAGE ADP		4.75%			
TOTALS	\$	840,000 \$	53,100	\$	112,000	\$_	165,100

DISCRETIONARY PROFIT SHARING

DISCRETIONARY PROFIT SHARING INTEGRATED FOR THE YEAR ENDING DECEMBER 31, 2017

Participant Name	_	Eligible Compensation	Salary Deferrals	ADP	Allocate 5.70% Of Comp Over \$127,200	Allocation of Remainder	Total Profit Sharing	Profit Sharing as a % of Compensation	TOTAL
Highly Compensated 0	Froup.	:							
HC 1 HC 2 HC 3	\$	270,000 \$ 200,000 150,000	18,000 18,000 6,000	6.67% \$ 9.00% 4.00%	8,140 \$ 4,150 1,300	27,860 \$ 20,637 15,478	36,000 24,787 16,778	13.33% \$ 12.39% 11.19%	54,000 42,787 22,778
Non-Highly Compensa	ted G	iroup:							
Staff 1 Staff 2 Staff 3 Staff 4		70,000 60,000 50,000 40,000	3,500 6,000 0 1,600	5.00% 10.00% 0.00% 4.00%	0 0 0 0	7,223 6,191 5,159 4,127	7,223 6,191 5,159 4,127	10.32% 10.32% 10.32% 10.32%	10,723 12,191 5,159 5,727
TOTALS	\$	840,000 \$	53,100	\$	13,590 \$	86,675 \$	100,265	\$	153,365

% TO HCG - PROFIT SHARING ONLY

77.36%

DISCRETIONARY PROFIT SHARING

DISCRETIONARY PROFIT SHARING CROSS TESTED - EACH IN OWN GROUP 4% SAFE HARBOR MATCH CONTRIBUTION FOR THE YEAR ENDING DECEMBER 31, 2017

				Contributions				
	Date of	Age as of		Salary	Catch	SH	Profit	
Participant Name	Birth	12/31/17	Compensation	Deferrals	Up	Match	Sharing	Total
HC1	07/21/52	65	\$ 270,000 \$	18,000 \$	6,000 \$	10,800 \$	25,200 \$	60,000
HC2	03/05/58	59	270,000	18,000	6,000	10,800	15,000	49,800
HC3	08/01/65	52	270,000	18,000	6,000	10,800	10,000	44,800
HC 4	04/12/75	42	150,000	18,000	0	6,000	5,000	29,000
HC5	06/06/82	35	200,000	0	0	0	0	0
Staff 1	07/11/68	49	100,000	0	0	0	3,110	3,110
Staff 2	06/28/75	42	80,000	4,800	0	3,200	5,000	13,000
Staff 3	02/14/77	40	70,000	7,000	0	2,800	2,177	11,977
Staff 4	04/22/50	67	70,000	5,600	0	2,800	2,177	10,577
Staff 5	12/10/79	38	60,000	0	0	0	1,866	1,866
Staff 6 (1)	05/02/80	37	60,000	3,000	0	2,400	0	5,400
Staff 7	01/08/89	28	50,000	0	0	0	1,555	1,555
Staff 8	08/25/68	49	50,000	500	0	500	1,555	2,555
Staff 9	09/20/92	25	50,000	0	0	0	1,555	1,555
Staff 10	07/13/88	29	40,000	0	0	0	1,244	1,244
TOTALS			\$ 1,790,000 \$	92,900 \$	18,000 \$	50,100 \$	75,439 \$	236,439

⁽¹⁾ Terminated employment on 2/15/17.

%TO OWNERS - PROFIT SHARING & SAFE HARBOR

74.56%

DISCRETIONARY PROFIT SHARING

DISCRETIONARY PROFIT SHARING CROSS TESTED - EACH IN OWN GROUP

TARGETED CONTRIBUTIONS

FOR THE YEAR ENDING DECEMBER 31, 2017

				Contributions				
	Date of	Age as of		Salary	Catch	3.00%	Profit	
Participant Name	Birth	12/31/17	Compensation	Deferrals	Up	Safe Harbor	Sharing	Total
HC 1	07/21/52	65 \$	270,000	\$ 18,000	\$ 6,000	\$ 8,100	\$ 27,900 \$	60,000
HC 2	03/05/66	51	270,000	18,000	6,000	8,100	3,888	35,988
HC 3	09/18/64	53	270,000	0	0	8,100	0	8,100
Staff 1	04/22/70	47	70,000	3,500	0	2,100	1,008	6,608
Staff 2	05/02/80	37	60,000	3,000	0	1,800	864	5,664
Staff 3	07/11/65	52	50,000	0	0	1,500	720	2,220
Staff 4	10/17/60	57	40,000	1,600	0	1,200	576	3,376
Staff 5	06/06/82	35	100,000	6,000	0	3,000	10,000	19,000
Staff 6	10/22/75	42	40,000	0	0	1,200	576	1,776
Staff 7	09/20/79	38	60,000	2,000	0	1,800	864	4,664
Staff 8	06/28/77	40	80,000	2,400	0	2,400	1,152	5,952
TOTALS		\$	1,310,000	¢ 54500	\$ 12,000	\$ 39,300 \$	\$ 47,548 \$	153,348
IUIALO		J.	1,310,000	Ψ 34,300	Ψ 1Z,000	ψ 39,300 i	D 41,340 D	100,040

What if \$54,000/\$60,000 is not enough?

SOLUTION: Add a Cash Balance Plan

DISCRETIONARY PROFIT SHARING

COMBO PROFIT SHARING & CASH BALANCE 3% SAFE HARBOR NONELECTIVE CONTRIBUTION FOR THE YEAR ENDING DECEMBER 31, 2017

				Contributions					
	Date of	Age as of		Salary	Catch	Safe Harbor	Profit	Cash	
Participant Name	Birth	12/31/17	Compensation	Deferrals	Up	3%	Sharing	Balance	Total
				_					
HC 1 - Owner	03/02/57	60	\$ 270,000 \$	\$ 18,000 \$	\$ 6,000 \$	8,100 \$	7,800	\$ 195,000	\$ 234,900
HC 2 - Spouse	06/01/60	57	36,000	18,000	0	1,080	1,260	900	21,240
Staff 1	07/03/81	36	37,994	0	0	1,140	1,330	950	3,420
Staff 2	08/14/73	44	42,744	4,800	0	1,282	1,496	1,000	8,578
Staff 3	07/11/56	61	52,057	0	0	1,562	1,822	1,000	4,384
Staff 4	10/17/86	31	35,759	480	0	1,073	1,252	894	3,699
Staff 5	12/16/53	64	49,040	1,800	0	1,471	1,716	1,000	5,987
Staff 6	12/06/64	53	40,789	806	0	1,224	1,428	1,000	4,458
Staff 7	12/27/77	40	19,542	0	0	586	684	489	1,759
Staff 8	02/13/74	43	42,442	839	0	1,273	1,485	1,000	4,597
Staff 9	02/16/78	39	39,236	0	0	1,177	1,373	981	3,531
Staff 10	08/21/59	58	52,659	3,250	0	1,580	1,843	1,000	7,673
TOTALS			\$ 718,262	\$ <u>47,975</u>	\$ <u>6,000</u>	21,548	23,489	205,214	\$ 304,226

TOTAL EMPLOYER CONTRIBUTION	\$250,251	% TO OWNERS	85.6%
AMOUNT TO OWNERS	\$214,140		
AMOUNT TO STAFF	\$36,111		
EST. TAX SAVINGS (@45%)	\$112,613		

- Participant's ownership in their account balance
- ⇒ Vested account balance = the portion that is non-forfeitable

Years of Service	(1) Cliff	(2) Graded
1	0%	0%
2	0%	20%
3	100%	40%
4	100%	60%
5	100%	80%
6	100%	100%

A Plan can have more liberal vesting schedules

- Vesting schedules are ignored and 100% vesting occurs if:
 - A participant reaches <u>normal</u> retirement age
 - A Plan is terminated, a partial termination occurs, or contributions are completely discontinued
 - The Plan allows, when a participant dies or becomes disabled

Partial Termination

- 20% of plan participants terminated by company
- Affects ONLY terminated employees
- 100% vesting for those affected

FORFEITURES

Unvested money left in the Plan when a participant is paid out their vested balance.

FORFEITURES

- Forfeited funds can be used in three ways:
 - Allocate to participants
 - Reduce employer contributions
 - Pay certain Plan expenses

Fiduciary Rules



NEW – Fiduciary Standards

Effective: June 9, 2017 (in part)

January 1, 2018 (fully)

Primarily affects those that provide <u>Investment Advice</u> for a <u>fee</u>.

The standard is to:

"Act in the best interest of the client" (the plan and its participants).

- How does the new Regulation apply to all the "team members"?
 - Sponsor
 - Third Party Administrator
 - Investment Advisor
 - Investment Platform
- Primarily affects Investment Advisors who now will be deemed a Fiduciary.
- Whether the others are a Fiduciary depends on their role.

Who is a "fiduciary" under ERISA?

- Any person who exercises any discretionary authority or control over the Plan's management;
- Any person who exercises any authority or control over the management or disposal of Plan assets;
- Any person who renders investment advice for a fee or other compensation, with respect to Plan funds or property; or
- Any person who has <u>discretionary</u> <u>authority or responsibility</u> in the Plan's administration.

⇒ Fiduciary or not?

- Someone who calculates service and compensation for benefits? NO
- Someone who prepares communications to employees? NO
- Someone who maintains participant service and employment records? NO
- Someone who prepares reports required by governmental agencies? NO
- Someone who explains the Plan to new participants and advises participants of their rights and options under the Plan? NO
- Someone who collects contributions and applies them to the Plan? NO

Is the Plan Trustee a Fiduciary?



What are your Fiduciary Responsibilities under ERISA?

- Understanding the terms of the Plan
- Selecting and monitoring service providers
- Making <u>timely contributions</u> to the Plan's funds
- Avoiding prohibited transactions
- Making <u>timely disclosures</u> to the Plan participants
- Making <u>timely reports</u> to the government
- Supreme Court confirms ongoing duty to <u>monitor</u> investments and remove & improve those that are imprudent. Six year statute of limitations is not applicable. (Tibble v. Edison)

TRUSTEE CHECKLIST

FEES & EXPENSES

Monitor the fees and expenses being paid by the Plan.
Confirm that the fees and expenses charged to the Plan are reasonable .
Timely disclose all of the fees and expenses being paid by the Plan to all of the participants.
Document your reviews and decisions made with respect to the fees and expenses being paid by the Plan.

INVESTMENTS

	Maintain a written Investment Policy Statement for the Plan.
	Confirm that Plan participants have a broad range of reasonable investment options for the Plan.
	Review the investment options at least annually, to ensure that the investment options continue to meet the requirements set forth in the Plan's Investment Policy Statement.
_	Document your reviews and decisions made with respect to the

investment options available to the participants.

TRUSTEE CHECKLIST

SERVICE PROVIDERS

Monitor all experts and providers retained to provide services for the Plan to ensure they are meeting the performance standards set for them.
Communicate with multiple service providers to ensure that services are integrated in a timely, accurate, and cost efficient manner.
Document your reviews and decisions made with respect to the service providers working for the Plan.
PLAN ADMINISTRATION
Confirm that the payroll processor is accurately and timely withholding and reporting all deferrals and contributions.
Confirm that all eligible employees are timely enrolled according to the provisions of the Plan.
Work closely with your PPA Administrator to ensure that all reporting and compliance matters are timely completed.
Document your work with respect to the administration of the Plan.

TRUSTEE CHECKLIST

EDUCATION

Maintain a written Education Policy Statement for the Plan.
Deliver a current Summary Plan Description to all employees. Redistribute the Summary Plan Description or distribute a Summary of Material Modifications whenever Plan design changes dictate, and provide Summary Annual Reports and any required notices based on Plan design.
Arrange for seminars to educate participants about the Plan, the importance of saving for retirement, and the basics of investing.
Confirm that the Financial Advisor for the Plan is readily available for meetings with participants.
Arrange for employee education meetings, at least annually, in collaboration with PPA and the Plan's Financial Advisor.
Monitor the education strategies and opportunities at least annually to ensure that they continue to meet the standards set out in the Plan's Education Policy Statement.
Document your reviews and decisions made with respect to the participant education strategies for the Plan.

EMPLOYEE EDUCATION

Materials

- ⇒ Summary Plan Description SPD
- ⇒ Enrollment Forms
- ⇒ Beneficiary Designation Form
- ⇒ Safe Harbor Notice (if applicable)
- ⇒ Annual Fee Disclosure
- ⇒ Annual/Quarterly Participant Statements
- ⇒ Administrative Notebook
- ⇒ Auto Enrollment Notice (if applicable)
- ⇒ QDIA Notice (if applicable)

FEE DISCLOSURE

⇒ ERISA §408(b)(2)

Fee Disclosures to **Plan Sponsors**

 Intended to ensure that Responsible Plan Fiduciaries (RPFs) have all information necessary to make decisions when selecting and monitoring covered service providers

⇒ ERISA §404(a)(5)

Fee Disclosures to **Plan Participants**

 Intended to ensure that participants & beneficiaries are sufficiently informed to make decisions about managing the investments in their individual accounts

FEE DISCLOSURE

Quarterly Disclosures

- Disclose actual fees deducted from participant accounts
- Due 45 days after the end of each calendar quarter following the quarter in which the plan must provide initial disclosures

- Disclose fees and other expenses that might be deducted from a participant's account (e.g. loan, hardship withdrawal, QDRO, distribution fees, etc). Also provide investment expense ratios and benchmarks.
- Due at new enrollment (part of enrollment packet), and at any time changes are made to the Plan, and at least once during each year.

EMPLOYEE EDUCATION

Communication Channels

- ⇒ Annual Employee Plan Review Meeting
- ⇒ Financial Advisor
- ⇒ Investment Platform
- ⇒ Human Resources
- ⇒ Panagiotu Pension Advisors (PPA)

QUALIFIED DISTRIBUTIONS

- **⇒** Death
- **⇒** Disability
- ⇒ Termination
 - Rollover
 - Existing Qualified Plan
 - IRA
 - Cash-Out
 - 20% tax withheld
 - 10% Penalty
 - Catch-up Withholding

AUTOMATIC ROLLOVERS & CASHOUTS

- ⇒ For small account balances under \$5,000
- ⇒ No consent necessary
- ⇒ Need IRA custodian
- ⇒ Platform may help
- ⇒ <\$1,000 distribute cash
 </p>
- ⇒ \$1,000 \$5,000 rollover to IRA

HARDSHIP DISTRIBUTIONS

⇒ If allowed by the Plan, the rules are:

- First must be for immediate and heavy financial need, limited to:
 - Medical expenses
 - Purchase of principal residence
 - Payment of post-secondary education
 - To prevent eviction or foreclosure related to principal residence
 - Payment for funeral expenses for parent, spouse, children or dependents
 - Expenses for the repair of damage to principal residence that would qualify as a casualty deduction

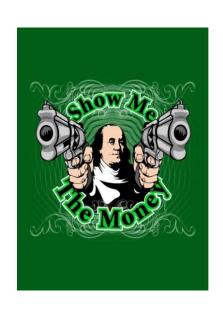
HARDSHIP DISTRIBUTIONS

- Second the amount may not exceed the amount necessary for the need
- Third the employee has exhausted all other sources including Plan loans if applicable
- Fourth the employee may not make contributions for 6 months

HARDSHIP DISTRIBUTIONS

⇒Tax Effect

- Income tax
- 10% Penalty
- Not eligible for rollover



NEW HARDSHIP SUBSTANTIATION GUIDELINES

- ⇒ February 2017 IRS released formal guidance
 - KEY: <u>Keep Source</u><u>Documents!!!!</u>

Examples:

- Bills/statements: medical bills, college tuition bills
- Contracts: real estate purchase agreement
- Estimates: estimate to fix unexpected damage to home (casualty loss)

PARTICIPANT LOANS

⇒ If allowed by the Plan, the rules are:

- Limited to the lesser of:
 - \$50,000 or
 - 50% of the participant's <u>vested</u> balance
- Maximum repayment period is 5 years
- For principal residence -15 years
- Payments must be at least quarterly using level amortization and a reasonable interest rate

QDRO

Qualified Domestic Relations Order

- A court order that allows a Plan to distribute benefits to someone other than the participant must:
 - State the alternate payee's right to all or a portion of the participant's balance
 - Identify the parties, the amount, and timing
 - Comply with the Plan and IRS Code

REQUIRED MINIMUM DISTRIBUTION

Participant must take a distribution from a qualified plan if:

- Retired, 5% owner or lineal ascendants of 5% owner
- Age 70 ½
- Deadline of 12/31 following age 70 ½
- Except 1st year where you can wait until 4/1 of the year following age 70 ½ (must then take two)
- Must also take RMDs from IRAs, but not Roth IRAs

QUESTIONS? SEND EMAIL TO:

SeminarQuestions@ppatpa.com

