NH HICKS

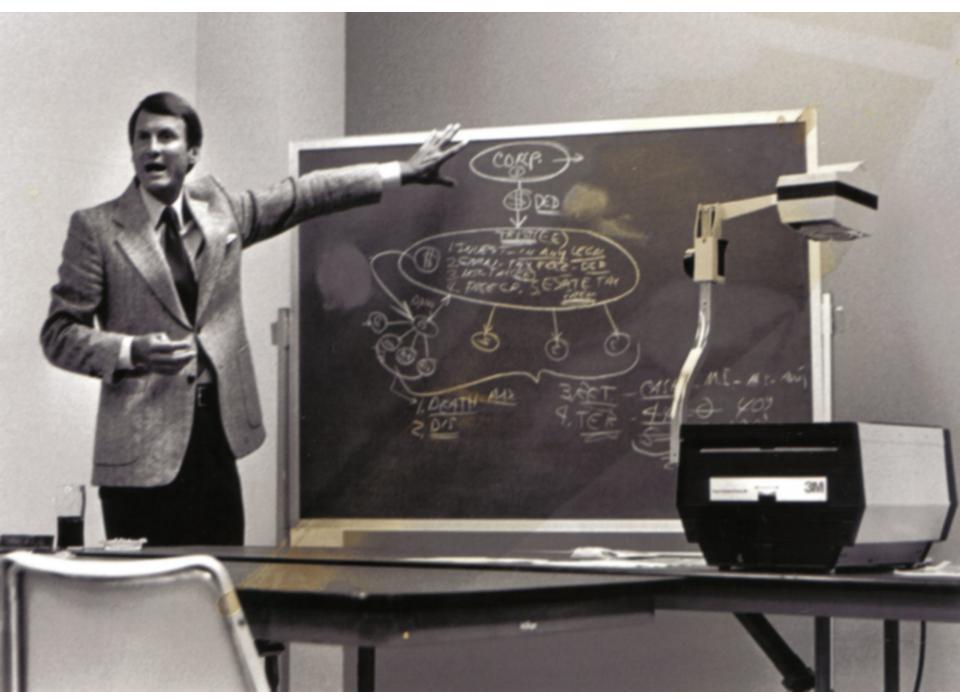
Legal and Pension Consultants

Qualified Plans in Today's Environment

Defined Contribution Plans

2019

Experience Counts



Copyright NH Hicks

Design Highlights

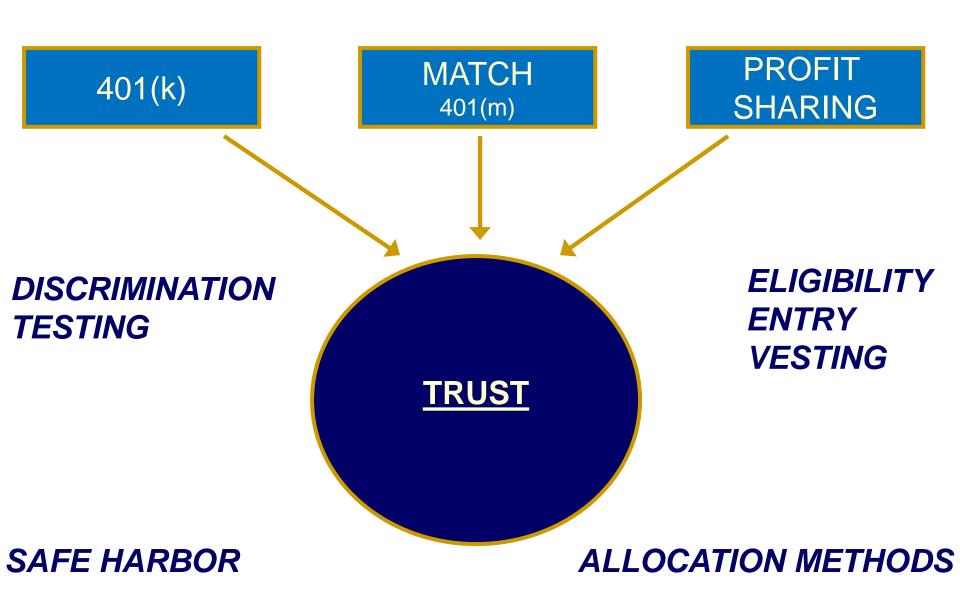
- Eligibility 30% class exclusion
- Include Spouse
- New comparability plans older owners
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- Roth 401(k)
- Fee Disclosure and Offsets

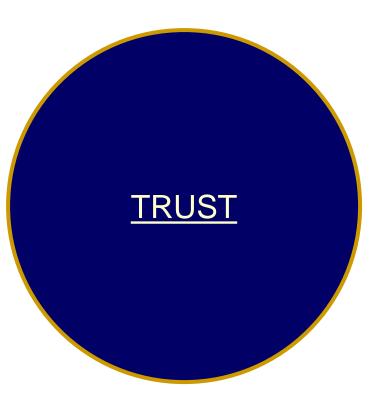
DEFINED BENEFIT

DEFINED CONTRIBUTION

TRUST

- Deposits not taxed to employee
- Tax Deferred Growth
- Protected from creditors





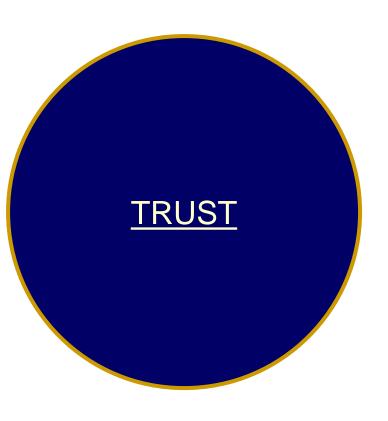
ELIGIBILITY

- Age 21
- 1 Year
- 1000 hours a year
- Union Employees
- Non Resident Aliens
- 30% NHC job class

ENTRY DATES

VESTING

Distributions



100% VESTED UPON

- Death
- Retirement
- Disability

TERMINATIONS

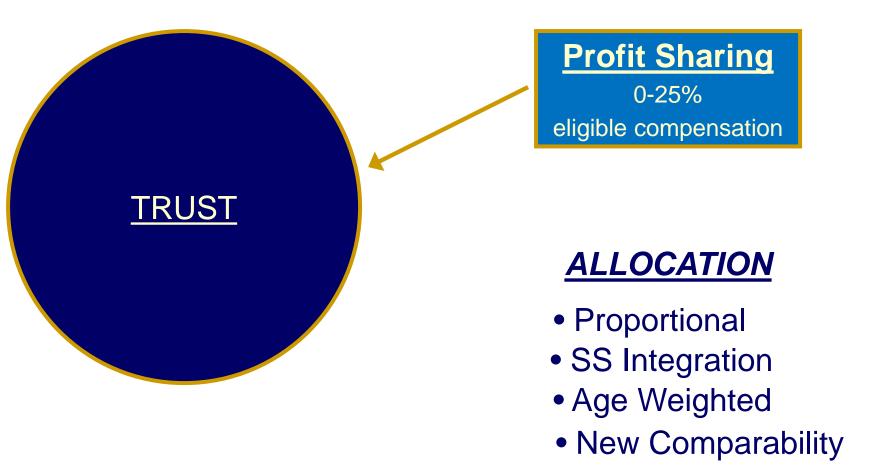
LOANS

HARDSHIPS

Table of Limits

	2019	2020
COMPENSATION LIMIT plan year beginning	280,000	285,000
DC ANNUAL ADDITION LIMIT plan year ending	56,000	57,000
401(k) DEFERRAL LIMIT calendar year	19,000	19,500
CATCH-UP DEFERRAL LIMIT calendar year	6,000	6,500
DB ANNUAL BENEFIT LIMIT	225,000	230,000
HIGHLY COMPENSATED EMPLOYEE Compensation definition only required to be met in prior plan year 1) Over 5% owner 2) Any employee (may limit to top 20%): 3) Spouse or linear relation	125,000	130,000
KEY EMPLOYEE Employee is key if meets definition in current plan year		
 Over 5% owner Over 1% owner: Officer (count at least 1): Spouse or linear relation 	150,000 180,000	150,000 185,000
TAXABLE WAGE BASE	132,900	137,700

Allocation Methods



Allocation Comparisons

Assum	nptions	25% Salary
Age	Salary	Proportional
*55	\$50,000	\$12,500
50	50,000	12,500
*45	50,000	12,500
40	50,000	12,500
35	50,000	12,500
30	50,000	12,500
25	50,000	12,500
	\$350,000	\$87,500

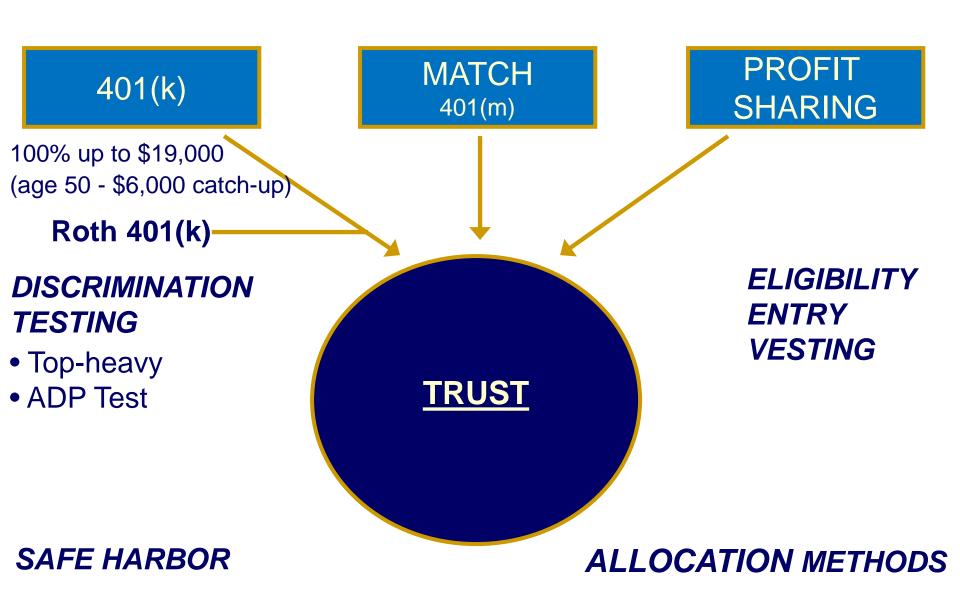
Allocation Comparisons

Assum	nptions	25% Salary	Age
Age	Salary	Proportional	Weighted
*55	\$50,000	\$12,500	\$31,098
50	50,000	12,500	20,681
*45	50,000	12,500	13,754
40	50,000	12,500	9,147
35	50,000	12,500	6,083
30	50,000	12,500	4,046
25	50,000	12,500	2,691
	\$350,000	\$87,500	\$87,500

Allocation Comparisons

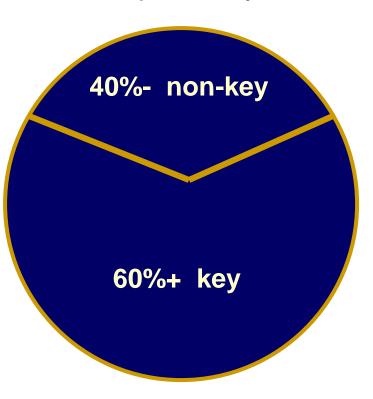
Assum	nptions	25% Salary	Age	New
Age	Salary	Proportional	Weighted	Comp
*55	\$50,000	\$12,500	\$31,098	\$28,750
50	50,000	12,500	20,681	6,000
*45	50,000	12,500	13,754	28,750
40	50,000	12,500	9,147	6,000
35	50,000	12,500	6,083	6,000
30	50,000	12,500	4,046	6,000
25	50,000	12,500	2,691	6,000
	\$350,000	\$87,500	\$87,500	\$87,500

Required to pass Average Benefits Test



Discrimination Tests

Top-heavy



ADP Test

Typically NHC avg. + 2% = HC max avg.

NHC %

5

10

0

<u>5</u>

5% avg. + 2% = 7% max HC avg.

Prior year method on first plan year

3% assump. + 2% = 5%

No Joy Corporation

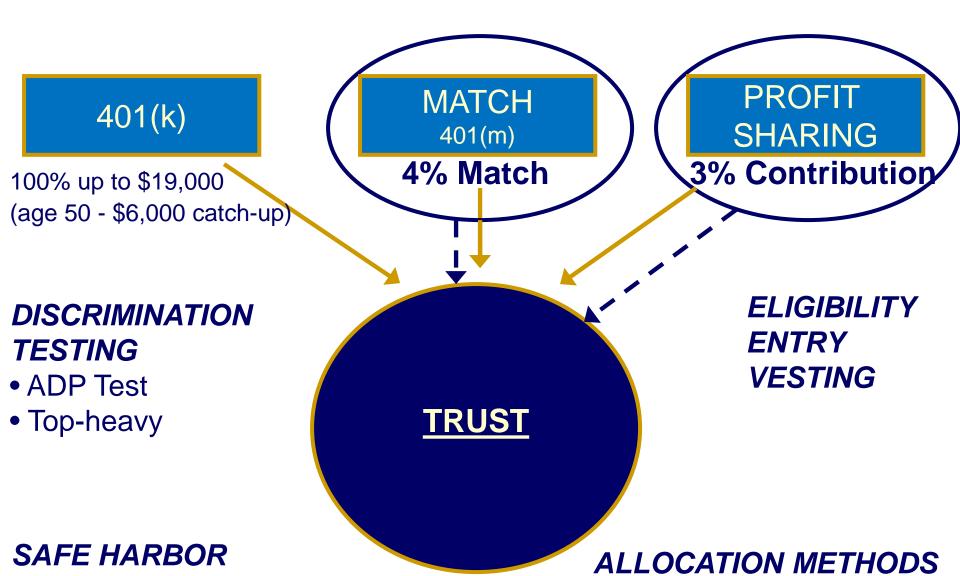
Employee	Compensation	Deferral			
Orville	\$100,000	\$19,000 (19.0%)			
Wilbur	100,000	3,500 (3.5%)			
(22.5% / 2 =	11.25% HC Avera	ge)			
Richthofen	\$50,000	\$5,000 (10%)			
Amelia	50,000	0 (0%)			
Doolittle	50,000	2,500 (5%)			
(15% / 3 = 5% NHC Average)					
NHC Averag	e 5% + 2 = 7%	AIL			

Top-Heavy

No Joy Corporation

Employee	Compensation	Deferral	3% PS
Orville	\$100,000	\$19,000 (19.0%)	\$3,000
Wilbur	100,000	3,500 (3.5%)	<u>3,000</u>
(22.5% / 2 =	11.25% HC Averag	ge)	\$6,000
Richthofen	\$50,000	\$5,000 (10%)	\$1,500
Amelia	50,000	0 (0%)	1,500
Doolittle	<u>1,500</u>		
(15% / 3 = 59	\$4,500		
NHC Averag	e 5% + 2 = 7% F	4 <i>IL</i>	

EMPLOYER REQUIRED \$4,500 - \$10,500



- •100% VESTED
- •NEW PLANS MUST EXIST FOR AT LEAST 90 DAYS
- •TERMINATED PARTICIPANTS RECEIVE CONTRIBUTION

Comp	oncation	404 (k)	Match 4%	ER Cost
Compensation		401(k)	Malch 470	Total
Owner	\$280,000	\$19,000	\$11,200	\$30,200
Spouse	20,000	19,000	800	19,800
EE1	50,000	2,000	2,000	2,000
EE2	50,000	2,000	2,000	2,000
EE3	50,000	2,000	2,000	2,000

Compe	ensation	401(k)	Match 4%	ER Cost Total
Owner	\$280,000	\$19,000	\$11,200	\$30,200
Spouse	20,000	19,000	800	19,800
EE1	50,000	2,000	2,000	2,000
EE2	50,000	2,000	2,000	2,000
EE3	50,000	2,000	2,000	2,000

Compensation		404(4)	3%	ER Cost
		401(k)	Safe Harbor	Total
Owner	\$280,000	\$19,000	\$8,400	\$27,400
Spouse	20,000	19,000	600	19,600
EE1	50,000	2,000	1,500	1,500
EE2	50,000	2,000	1,500	1,500
EE3	50,000	2,000	1,500	1,500

Compe	ensation	401(k)	Match 4%	ER Cost Total
Owner	\$280,000	\$19,000	\$11,200	\$30,200
Spouse	20,000	19,000	800	19,800
EE1	50,000	2,000	2,000	2,000
EE2	50,000	2,000	2,000	2,000
EE3	50,000	2,000	2,000	2,000

Compensation		404(4)	3%	Profit Sharing	ER Cost
Compe	ensauon	401(k)	Safe Harbor	New Comp	Total
Owner	\$280,000	\$19,000	\$8,400	\$16,800 (6%)	\$44,200
Spouse	20,000	19,000	600	400 (2%)	20,800
EE1	50,000	2,000	1,500		1,500
EE2	50,000	2,000	1,500		1,500
EE3	50,000	2,000	1,500		1,500

Gateway Test

Compe	ensation	401(k)	Match 4%	ER Cos
Owner	\$280,000	\$19,000	\$11,200	\$30,20
Spouse	20,000	19,000	800	19,80
EE1	50,000	2,000	2,000	2,000
EE2	50,000	2,000	2,000	2,000
EE3	50,000	2,000	2,000	2,000

Compensation		401(k)	3%	Profit Sharing	ER Cost
			Safe Harbor	New Comp.	Total
Owner	\$280,000	\$19,000	\$8,400	\$28,600 (10.3%)	\$56,000
Spouse	20,000	19,000	600	400 (2.0%)	20,000
EE1	50,000	2,000	1,500	750 (1.5%)	2,250
EE2	50,000	2,000	1,500	750 (1.5%)	2,250
EE3	50,000	2,000	1,500	750 (1.5%)	2,250

SEP vs. UNI(k)

Comp.	25% SEP	25% PS + 401(k)	
\$224,000	\$56,000	\$56,000	
Total	\$56,000	\$56,000	

\$224,000 Break Even SEP V. 401(k) with \$56,000 Contribution

SEP vs. UNI(k)

Comp.	25% SEP	25% PS + 401(k)	
\$100,000	\$25,000	\$25,000 +25,000	
Total	\$25,000	\$50,000	

SEP vs. UNI(k)

Comp.	25% SEP	25% PS + 401(k)	
\$100,000	\$25,000	\$25,000 +25,000	
\$30,000 Spouse	\$7,500	\$7,500 +25,000	
Total	\$32,500	\$82,500	

SEP vs. UNI(k) vs. DB

Comp.	25% SEP	25% PS + 401(k)	DB
\$100,000	\$25,000	\$25,000 +25,000	\$212,000
\$30,000 Spouse	\$7,500	\$7,500 +25,000	\$42,000
Total	\$32,500	\$82,500	\$254,000

	25% SEP
Owner 57 \$100,000	\$25,000
Spouse 57 \$30,000	\$7,500
Jack 30 \$50,000	\$12,500
Jill 25 \$50,000	\$12,500
ER Cont EE Cont ER %	\$32,500 \$25,000 57%

	25% SEP	3% Match SIMPLE
Owner 57 \$100,000	\$25,000	\$3,000 +16,000
Spouse 57	\$7,500	\$900
\$30,000		+16,000
Jack 30	\$12,500	\$1,500
\$50,000		+13,000
Jill 25	\$12,500	\$1,500
\$50,000		+13,000
ER Cont	\$32,500	\$35,900
EE Cont ER %	\$25,000 57%	\$3,000 92%

	25%	3% Match	401(k)
	SEP	SIMPLE	PS
Owner 57 \$100,000	\$25,000	\$19,000	\$37,000 +25,000
Spouse 57 \$30,000	\$7,500	\$16,900	\$11,000 +25,000
Jack 30	\$12,500	\$1,500	\$2,500
\$50,000		+13,000	+19,000
Jill 25	\$12,500	\$1,500	\$2,500
\$50,000		+13,000	+19,000
ER Cont	\$32,500	\$35,900	\$98,000
EE Cont	\$25,000	\$3,000	\$5,000
ER %	57%	92%	95%

	25% SEP	3% Match SIMPLE	401(k) PS	DB
Owner 57 \$100,000	\$25,000	\$19,000	\$62,000	\$256,634
Spouse 57 \$30,000	\$7,500	\$16,900	\$36,000	\$80,514
Jack 30 \$50,000	\$12,500	\$1,500 +13,000	\$2,500 +19,000	\$27,566
Jill 25 \$50,000	\$12,500	\$1,500 +13,000	\$2,500 +19,000	\$18,913
ER Cont EE Cont ER %	\$32,500 \$25,000 57%	\$35,900 \$3,000 92%	\$98,000 \$5,000 95%	\$337,114 \$46,479 88%

	25% SEP	3% Match SIMPLE	401(k) PS	DB	DB Combo
Owner 57 \$100,000	\$25,000	\$19,000	\$62,000	\$256,634	\$260,277 +25,000
Spouse 57 \$30,000	\$7,500	\$16,900	\$36,000	\$80,514	\$81,823 +25,000
Jack 30 \$50,000	\$12,500	\$1,500 +13,000	\$2,500 +19,000	\$27,566	\$5,550 +19,000
Jill 25 \$50,000	\$12,500	\$1,500 +13,000	\$2,500 +19,000	\$18,913	\$5,550 +19,000
ER Cont EE Cont ER %	\$32,500 \$25,000 57%	\$35,900 \$3,000 92%	\$98,000 \$5,000 95%	\$337,114 \$46,479 88%	\$392,100 \$11,100 97%

Design Highlights

- Eligibility 30% class exclusion
- Include Spouse
- New comparability plans older owners
- 401(k) testing safe harbors
- Uni(k) vs. SEP
- Defined Benefit 40-60-5 Rule
- Roth 401(k)
- Fee Disclosure and Offsets

Need More Information

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NH HICKS

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