

## **Business Retirement Workshops**

© 2013 Pawleys Investment Advisors, LLC. All rights reserved.

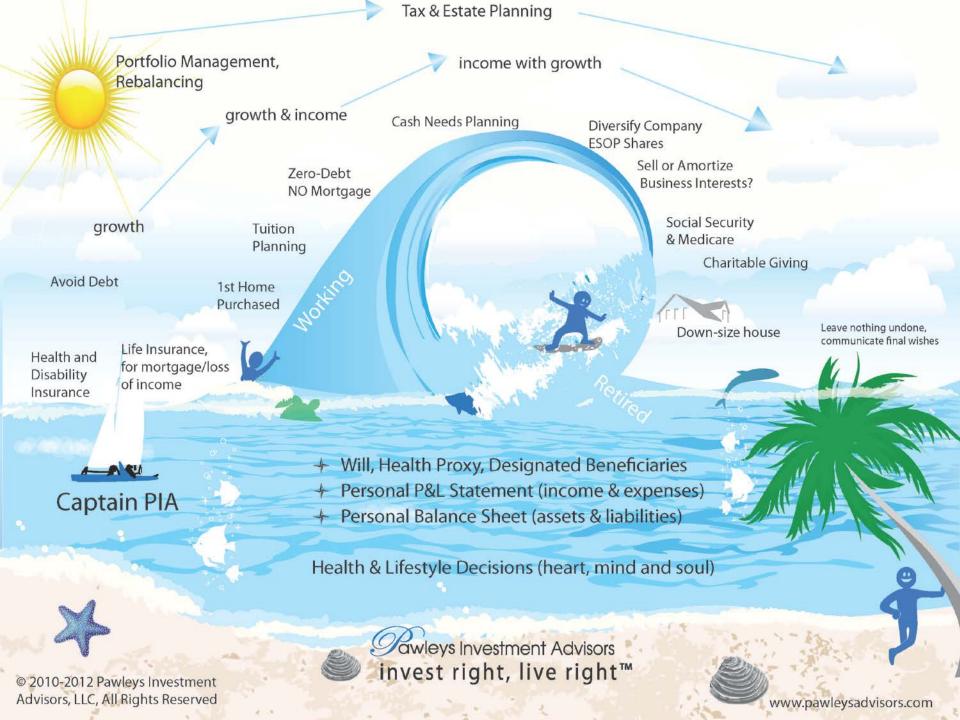
www.PawleysAdvisors.com

Kathryn E. Schwartz, CRPC Chief Executive Officer kschwartz@PawleysAdvisors.com March 12, 2013

#### **Business Retirement Workshop #1**



- The Pawleys LifeCycle Wave
- The Personal Profit & Loss Statement and Balance Sheet
- Fibonacci's Rabbits A Fun Tale of Compounding
- Case Studies "How to turn yourself into a millionaire"
- invest right, live right<sup>TM</sup>



### The Pawleys LifeCycle Wave



- Title assets properly
- Keep beneficiaries updated
- Review your budget
- Stay positive and healthy
- Enjoy time with the people you care about

#### Personal P&L and Balance Sheet



The Profit & Loss
Statement (aka your budget) is dynamic
like a flowing river.

The Balance Sheet
is a financial snapshot
in time, like a still
Reservoir where you
can store assets for
later use.



Income		<b>Monthly Amount</b>		notes:
	Wages, Salaries		—	
	Alimony			
	Investment Income			
	Rental Income			
	Business Income & Royalties			
	Pension			
	Social Security			
	Other			
		\$	- total income	
Expenses				
Ноте	Mortgage or Rent			
	Insurance			
	Property Tax			
	Maintenance and POA Dues			
Utilities	Electric & Gas			
	Water & Sewer			
	Telephone			
Food	Groceries			
	Dining			
Health	Insurance			
	Fitness			
Family	Children, Parents		<u> </u>	
	Pets			
Transportation	Auto, etc			
Charitable Giving	Donations, Tithing			
Debt	Loan Payments			
Entertainment	Cable & Computer			
	Hobbies & Travel			
Clothing	Apparel			
Savings	Retirement			
	College			
Miscellaneous	Household			
	Gifts	×		



Assets		Estimated Value		not
Cash	Checking		1000	
	Savings		-	
	Money Market			
	Certificates of Deposit		7.70	
Investments	Mutuals Funds			
	Individual Securities			
	Private Placements			
	Company ESOP Shares			
	Vested Pension Assets			
	Other			
Real Estate	Primary Residence			
	Secondary Home			
	Investment Property		7/3	
Business Interests	Private Company Ownership		197 251	
nsurance	Life Insurance Cash Values			
	Annuities			
Personal Property	Antiques/Collectibles			
	Automobiles			
	Miscellaneous			
Other	Receivable Loans			
	-		200	
		\$	- to	al assets
iabilities				
Mortage	Primary Residence			
	Second Home		- 55	
	Investment Property		107	
Pebt on Depreciating Assets	Auto Loans		- 5	
	Revolving Debt (Credit Cards)		352	
	Other Personal Loans			
Aiscellaneous	Student Loans			
	Business Loans			
		\$	- to	al liabilities



### The Time Value of Money



FV=future value PV=present value i=rate of interest n=number of time periods

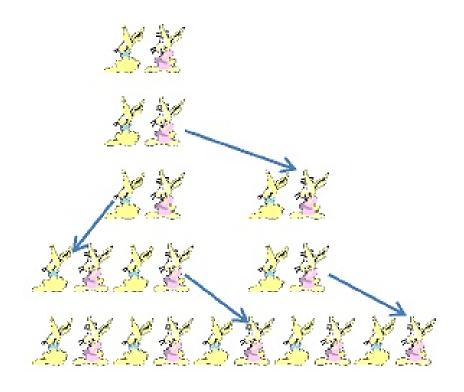
$$FV=PV(1+i)^n$$

Since n is an exponent, it determines how many times the base equation will be copied, leading to a higher number

#### Fibonacci's Rabbits



Let's forget the formula and just think about the dynamics of a rabbit farm!



\ge	Inve	Investor A Investor B											
	Start	s Early	Star	rts Late									
25	\$	5,400	\$	-				The					Cardy
26	\$	11,232	\$	*				THE	e imi	oortar	ice of S	aving	Early
	\$	17,531	\$			\$1,0	00,000						
28	\$	24,333	\$			***	20.000						
29	\$	31,680	\$	-		231	00,000						
	\$	39,614	\$	-		\$8	000,000						
31	\$	48,183	\$	-		\$7	000,000						
32		57,438	\$			2,,	30,000						
33	\$	67,433	\$	¥		\$ \$60	000,000						-
34	\$	78,227	\$			\$500,							
35	\$	89,886	\$	-		5	,000						
36	\$	97,076	\$	5,400		<b>≤</b> 54	000,000						
37	\$	104,843	\$	11,232		\$3	000,000						
38	\$	113,230	\$	17,531									
39	\$	122,288	\$	24,333		\$2	00,000			_			
40	\$	132,071	\$	31,680		\$10	000,000		-		-		
41	\$	142,637	\$	39,614				The same of the sa		-	and the same of th		
42	\$	154,048	\$	48,183			5-	27 29 31 33	2 25 2	2 20 44 4	2 45 47 46		E E2 E0
43	\$	166,372	\$	57,438			25	27 29 31 3	a ao a	/ 39 41 4	3 45 47 48	9 31 33 3	2 2/ 25
44	\$	179,682	\$	67,433									
45	\$	194,056	\$	78,227	1	nvestor A	(green lin	e) opens an	IRA at	age 25 a	nd adds \$5	.000 anni	ually un
46	\$	209,581	\$	89,886				,000. Invest		_			
47	\$	226,347	\$	102,476				ens an IRA a					
48	\$	244,455	\$	116,075				l age 65, for	_				
49	\$	264,012	\$	130,761				r portfolios					
50	\$	285,132	\$	147,701				644,480. In					
51	\$	307,943	\$	165,998				arly, Investo					
52	\$	332,578	\$	185,757				ng, is never					
53	\$	359,185	\$	207,098				ight, live rig					
54	\$	387,920	\$	230,146									
55	\$	418,953	\$	255,037									
56	\$	452,469	\$	281,920									
57	\$	488,667	\$	310,954			4	2)					2.1
58	\$	527,760	\$	342,310	1	N		2000					
59	\$	569,981	\$	376,175	(0)	On ide	10			w.		V 17	
	\$	615,580	\$	412,749		awle	ys 🧪				four researd companies a		
	\$	664,826	\$	452,249	Inve	stme	nt Ac	visors	co		or accurac		
62	\$	718,012	\$	494,909					or		not intended		
63	\$	775,453	\$	540,982	inves	st righ	t, live	right™			have been m	nade for fee	s or taxe
	\$	837,489	\$	590,740					le	gal advice.			
	\$	904,488	Ś	644,480									

47 49 51 53 55 57 59 61 63 65 ds \$5,000 annually until age 35, for total ther dollar after age 35. Investor B (grey line) 5,000 annually until age 50, and then adds of \$165,000. Both investors gain an average t, Investor A's portfolio is worth \$904,488 and E times the amount of money that Investor A e benefits of the time value of money, while westor A, not even coming close.

Investor A Investor B

es earch relies on the accuracy of data and information nies and third parties. PIA does not guarantee curacy. Projection figures are for informational purposes tended to replace your monthly statements. No een made for fees or taxes. PIA does not offer tax or

## invest right, live right<sup>™</sup>



Retirement
planning is easy
if you START EARLY
and take control!



#### **Business Retirement Workshop #1**



- The Pawleys LifeCycle Wave
- The Personal Profit & Loss Statement and Balance Sheet
- Fibonacci's Rabbits A Fun Tale of Compounding
- Case Studies "How to turn yourself into a millionaire"
- invest right, live right<sup>TM</sup>

# Pawleys Investment Advisors, LLC



Website: <u>www.PawleysAdvisors.com</u>



- Email: kschwartz@PawleysAdvisors.com
- Follow Us On:
  - Facebook



LinkedIn



Twitter





invest right, live right™