

## KRAVITZ

## **Cash Balance Outlook 2015**



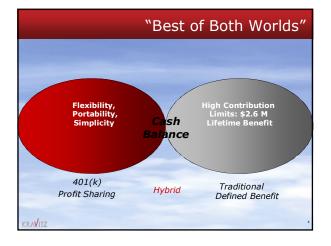
September 17, 2015 Dan Kravitz, President Kravitz Inc. Martha Ophir, Marketing Manager



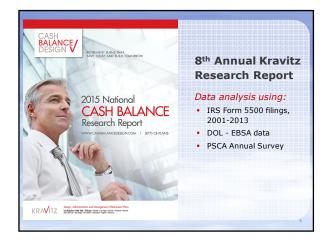




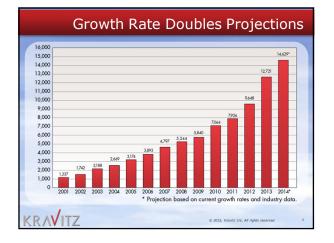






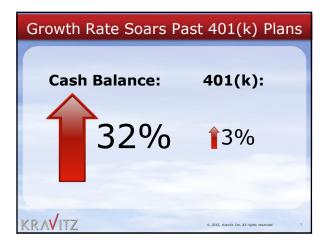




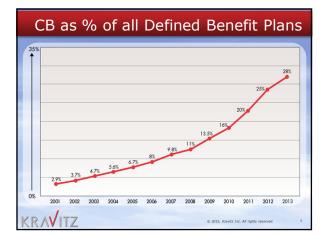






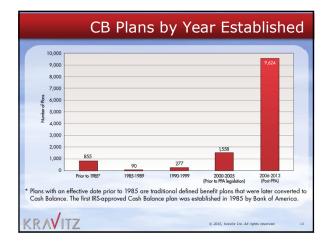


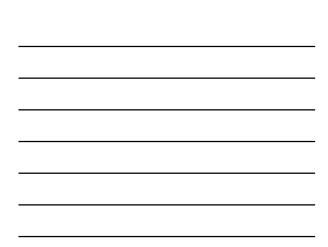

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## Company Contribution to Employee Retirement Accounts

Plan Type	2008	2009	2010	2011	2012	2013
401 (k) only*	3%	2.2%	2.2%	2.4%	2.6%	2.8%
401 (k) combined with a Cash Balance plan**	6.2%	5.8%	6%	6.2%	6.3%	6.3%
Company contribution participants' total and			e of eligi	ble		
Company contribution			e of eligi	ble		

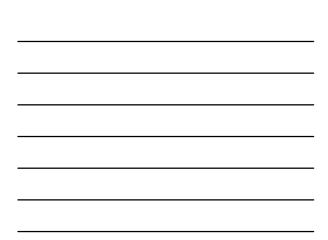


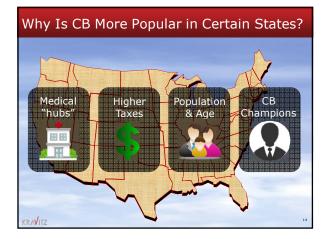






Rank	State	Number of Plans	Percent of Nation's Total	Percent Annua Increase*
1	CA	1,598	13%	36%
	NY	1,315	10%	26%
3	IL	861	7%	29%
4	OH	854	7%	25%
	TX	757	6%	34%
6	NJ	735	6%	27%
	FL FL	678	5%	45%
8	PA	569	4%	32%
9	MI	487	4%	26%
10	MN	310	2%	48%
Natio	nal Total	12,271		
		L	3, the most recent year f	1.1 1.

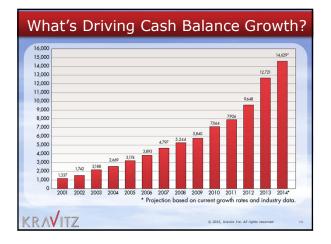


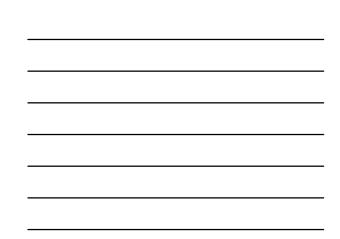






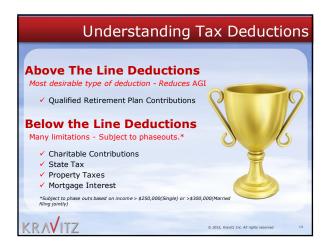






Key to CB Growth	n: Tax Environment
2012 Rates	2015 Rates
Investment tax* = 0%	Investment tax* = 3.8%
Highest income tax = 35%	Highest income tax = <b>39.6%</b>
Medicare tax** = 2.9%	Surtax of .90% = <b>3.8%</b>
Capital gains/Dividend tax = 15%	Capital gains/Dividend tax =23.8%
* Investment Income tax on all <u>unearned income (</u> in ** Medicare tax for individuals is 1.45%. Most comp 1.45%. Most of these taxes applied on high wage ea	pany structures require an Employer matching amount of
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## **Retirement Savings Crisis**

## THE WALL STREET JOURNAL. $\equiv |$ your money

Retiring Boomers Find 401(k) Plans Fall Short By E

The 401(k) generation is beginning to retire, and it isn't a pretty sight.

The retirement savings plans that many baby boomers thought would see them through old age are falling short in many cases.



**Retirement Savings Crisis** Longevity challenges: need 25-30 years of retirement income Many Boomers under-prepared Social Security viability issues, decline of traditional pensions Market losses and volatility Rising retiree healthcare costs Retirement E: KRAVITZ © 2015, Kravitz Inc. All rights reser

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	401(k) Profit S	haring & Cash	Balance Plans	
Age	401(k) with Profit Sharing	<u>Cash Balance</u>	TOTAL	Tax <u>savings*</u>
60 - 65	\$59,000	\$242,000	\$301,000	\$120,400
55 - 59	\$59,000	\$195,000	\$254,000	\$101,600
50 - 54	\$59,000	\$149,000	\$208,000	\$83,200
45 - 49	\$53,000	\$114,000	\$167,000	\$66,800
40 - 44	\$53,000	\$87,000	\$140,000	\$56,000
35 - 39	\$53,000	\$66,000	\$119,000	\$47,600
30 - 34	\$53,000	\$51,000	\$104,000	\$41,600
		*As:	suming 40% tax brack	et, taxes are del










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89%	Have <	<100 Em	ploy
Participants	Number of Plans	Percent of Nation's Total	
Over 10,000	253	2.0%	
1,000 to 10,000	552	4.4%	
100 to 999	549	4.3%	
25 to 99	1,377	10.8%	
10 to 24	2,900	22.8%	
1 to 9	7,090	55.7%	
National Total	12,721		
Total participant nationwide: 12.3		Balance plans	
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## Why So Appealing to Small Business?

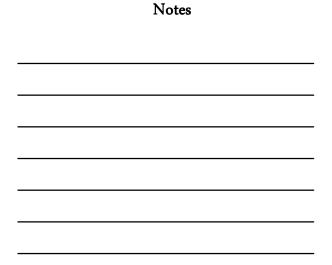
- 1. Cost efficiency and tax efficiency: ratio of owner/employee contributions works very well for small to mid-size firms
- 2. Age-weighted contribution limits: **ideal for older owners** who have sunk most assets into the business and are behind on retirement
- 3. Asset protection (for lawsuit or bankruptcy)
- 4. Attracting and **retaining key employees** (CB plans have greater appeal)
- 5. Succession planning for family businesses

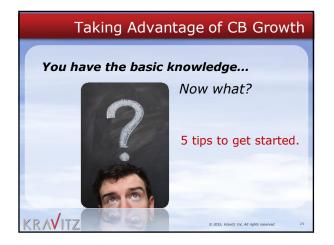
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## KRAVITZ



	Top 10 Plans Ove	rall	Top 10 Medical Group	Plans	Top 10 Law Firm F	Plans
1.	AT&T	\$56.7B	1. Sutter Health	\$3.5B	1. Sidley Austin	\$674.9N
2.	IBM	\$54.9B	2. Massachusetts General Hospital	\$2.8B	<ol> <li>Skadden, Arps, Slate, Meagher &amp; Flom</li> </ol>	\$316.4N
	Boeing United Technologies	\$29.6B \$23.8B	3. Intermountain Healthcare	\$2.4B	3. Morgan, Lewis & Bockius	\$289.7N
	FedEx	\$23.8B	4. Shands Healthcare	\$1.6B	4. Jones Day	\$189.2 <i>N</i>
6.	Alcatel-Lucent	\$19.6B	5. North Shore University Hospital	\$1.4B	5. Gibson, Dunn & Crutcher	\$163.0 <i>N</i>
7.	Bank of America	\$19.4B	6. The Cleveland Clinic Foundation	\$1.3B	6. O'Melveny & Myers	\$198.5N
8.	Northrop Grumman	\$18.5B	7. Brigham and	\$1.2B	7. Covington & Burling	
9.	Honeywell	\$17.3B	Women's Hospital		8. Reed Smith LLP	\$136.6N
10	International 3M	\$15.4B	<ol> <li>Memorial Hermann Healthcare</li> </ol>	\$1.2B	9. Hogan Lovells	\$124.5N
10.	JM	\$13.40	9. Board of Trustees for Hospital Employees	\$1.1B	10. DLA Piper	\$121.7N
			10. MedStar Health Inc.	\$1.0B		





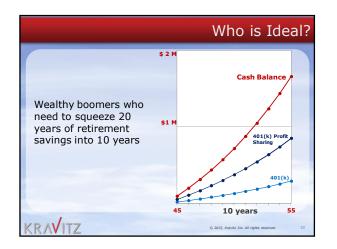




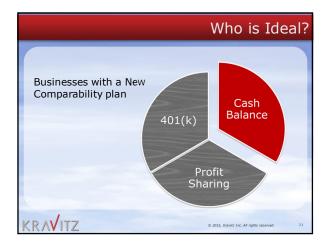
































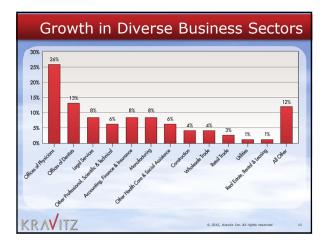


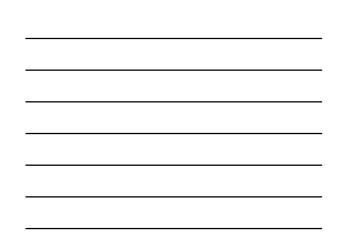


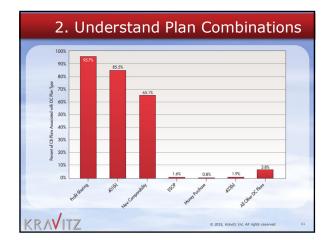














Suc	cce	ess v	vith	Pla	in C	Com	ibina	tion
<u>Nam e</u>	<u>Age</u>	Annual <u>Salary</u>	<u>401(k)</u>	Profit Sharing	Ca: <u>Bala</u>		Total Contribution	
Group 1: Own	ers							
Owner 1	60	\$ 265,000	\$ 24,000	\$ 35,000	\$0 to	\$ 50,000	\$ 109,000	
Owner 2	50	\$ 265,000	\$ 24,000	\$ 35,000	\$0 to	\$ 50,000	109,000	
Owner 3	40	\$ 265,000	\$ 18,000	\$ 35,000	\$0 to	\$ 50,000	103,000	
Owner 4	35	\$ 265,000	\$ 18,000	\$ 35,000	\$0 to	\$ 50,000	103,000	
Group 2: Staff > \$115,000				3% of pay				
Employee 1	50	165,000		\$ 4,950		\$0	\$4,950	
Employee 2	45	125,000		3,750		0	3,750	
Group 3: Staff				5%of pay				
Employee 3	65	80,000		4,000		1,000	5,000	
Employee 20	21	20,000	+	1,000		1,000	2,000	
Subtotals	1	\$ 1,140,000	\$0	\$ 42,500		\$ 18,000	\$ 60,500	
Grand Totals		\$ 2,200,000	\$ 84,000	\$ 182,500	5	218,000	\$ 484,500	
Percent of C	ontrib	ution to Ov	vners:			[	88%	





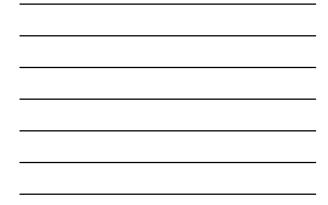








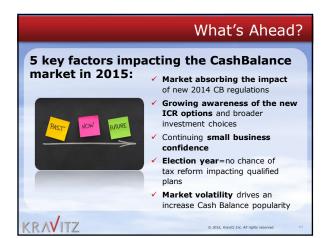


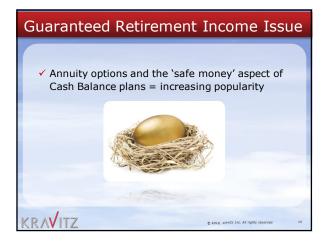




Notes
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10 Questio to Ask You			
with effective, accurate an	d timely plan administr	a creative plan design along ation. These 10 questions will ing with a pension actuary:	
1. How long have yo	u been doing	6. What do your fees cover?	
Cash Bolance Plans? Working with an actury who is of Cash Bulace is like choosing. finished training on Lark. Mary worked on traditional defined be understand the manarce of Cash	in eye surgeon who just actuaries have only nefit plans and do not fully	Ask for a detailed breakdown, and be wary of hidden fors. Ask if the installicion includes the plus document. Be wary of very low fors and underbidding. Cheap retirement plants become shockingly expensive when they run inno compliance and fanding problems and need to be terminated or taken over by a more experienced actuary.	
2. How many Cash B do you currently adm		7. Do you offer online participant access with on-demand statements?	
If the company doesn't handle m have the experience to design and plan successfully.	any plans, they may not	Most actuarial firms can only provide annual paper statements which are typically available many months after the end of the year.	
3. What is the size of plan you handle? A small femis Cash Balance Plan than one with multiple partners	is far simpler to manage	<ol> <li>Do you administer plans using an "Actual Rate of Return" interest crediting rate? Do you allow multiple investment options within a plan?</li> </ol>	
4. What are your service plan illustrations and		Most actuarial firms cannot service plans using an actual rate of return ICR. Of the firms that do, few have the actuarial expertise to offer multiple investment options within the plan.	
Cash Balance Plan sales and clien hampered by an actuary's inabilit quickly deliver proposal and clie	y to meet deadlines and	Or and the second	
S. How many actuari have on staff? May TPA firms consource Cash	es do you	I use tonget must and charactery way greatery sy measury, so look for a firm with Cash Bulance experience specific to your field. For example, law firm plans usually have multiple tiers of participation and require knowledge of managing partnership risk.	
den't have an in-bose actuardi a and direct access to expertise, iCs specialized frem whose staff actua with Cash Balance Plans.	eam. For accountability preferable to work with a	10. Who can I call as a reference for your work on Cash Balance Plans?	
with Cash Balance Plans.		A good acmary will happily provide client references you can call, specifically Cash Balance clients in your industry.	

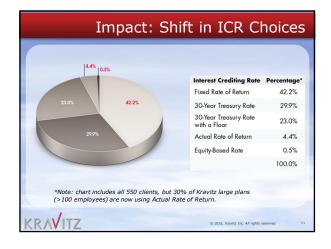


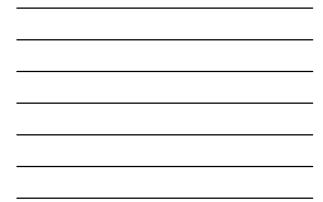






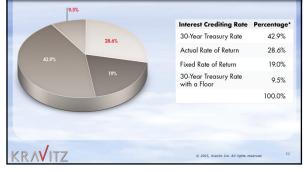
2014 Final CB Regulations			
	<ul> <li>September 2014 - IRS finalizes Cash Balance regulations</li> <li>Allows for broader options for choosing Interest Crediting Rate (ICR)</li> <li>Key change: allows multiple investment options within a single CB plan</li> </ul>		
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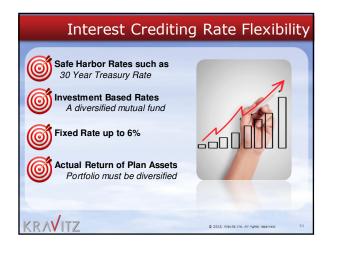


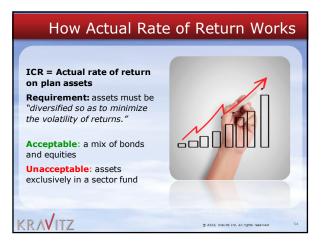


## Shift in ICR Choices in the Larger Cash Balance Plan Market:









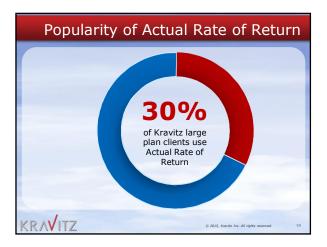


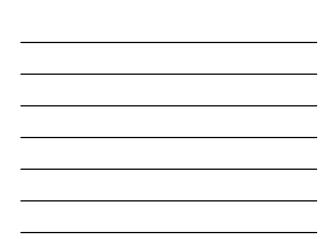


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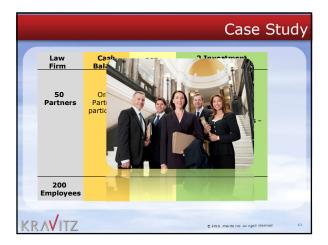


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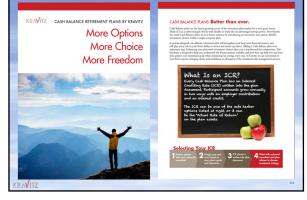
Actual	Actual Rate of Return With Investment Options		
15%	25%		
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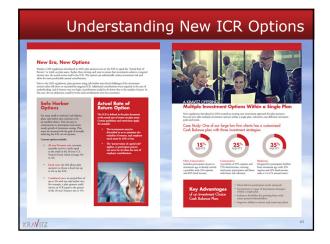
# Actual Rate of Return With<br/>Investment Options**Three Rules:**1. Diversification2. Employer securities cannot be > 10%3. Employer choice, not participant choiceNote: participant direction in Cash Balance plans<br/>is still 'under review' by the IRS.**EXENTE**



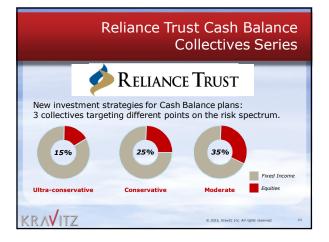


## Helpful Guide: Understanding ICRs













Cash Balance 2015 Predictions			
	<ol> <li>Continued strong CB growth driven by tax climate, economy and awareness</li> <li>Actual Rate of Return becomes even more popular</li> <li>Large firms opt for 'investment choice' Cash Balance plans</li> <li>CB becomes a "must-have" for top medical/legal groups</li> <li>CB assets surpass \$1 Trillion, more investment products and income options will go to market</li> </ol>		
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Cash Balance Innovation				
Cash Balance market still very new, like the early days of 401(k). Opportunities and trends will include:				
	<ul> <li>Software innovations for plan design and actuarial work</li> <li>Participant technology, Daily Recordkeeping</li> <li>Investment and guaranteed income products</li> </ul>			
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BENEFITS VALUE Benefits to you as a TPA: Vou control the client relationship. Knewitz Vou control the client relationship. Knewitz Cose shie administration	business, improve client bitishess, improve client bitishess with Cash Balance











