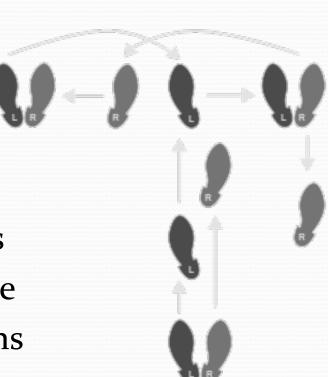
# Cash Flow Management

2015 CACTTC Education Conference



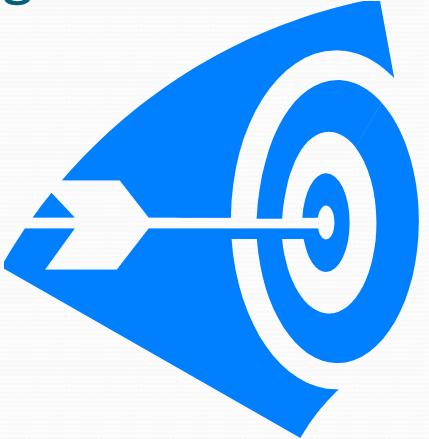
### Steps

- Set cash flow targets
- Know your payment terms
- Invoice quickly
- Make payment easy for taxpayers
- Use technology to your advantage
- Focus on cash flow, not on returns
- Attention to detail



# Cash flow Targets

- Weekly
- Monthly
- Yearly



## Cash flow Targets

Government Code § 53646

	Investment Maturities	Projected Deposits	Projected Disbursements	Cumulative Available Cash
Ending Cash Balance				
<b>June 30, 2015</b>				\$293,359,942
<b>July-2015</b>	\$731,006,318	\$324,034,444	\$522,063,444	\$826,337,261
August-2015	142,134,000	\$312,210,833	\$338,692,556	\$941,989,538
September-2015	158,605,000	\$277,016,667	\$313,034,778	\$1,064,576,427
October-2015	156,000,000	\$396,087,167	\$349,167,056	\$1,267,496,538
November-2015	116,625,000	\$459,211,778	\$335,378,500	\$1,507,954,816
December-2015	199,595,000	\$801,074,278	\$589,520,556	\$1,919,103,538

## Payment Terms



 If you don't know when payments are due, how are you going to manage your cash flows?

# Invoicing

- Tax Bills
- Collections
  - Notifications







**Easy Payment Options** 

- Online Payment
  - Credit Card, PIN-Less Debit Card, E-Check (ACH)
  - Responsive Website Design echeck)
  - QR Code
  - Application











### Online Tax Collections

	I	/R	W	eb	eCh	eck	Credi	t Card	
Fiscal Year	Trans	\$ Vol	Trans	\$ Vol	Trans	\$ Vol	Trans	\$ Vol	Total Roll
FY 2006-07	17%	14%	83%	86%	66%	69%	34%	31%	5%
FY 2007-08	17%	17%	83%	83%	52%	61%	48%	39%	6%
FY 2008-09	10%	9%	90%	91%	63%	65%	37%	<b>35</b> %	6%
FY 2009-10	11%	10%	89%	90%	65%	<b>70</b> %	<b>35</b> %	30%	6%
FY 2010-11	7%	6%	93%	94%	69%	<b>75</b> %	31%	25%	9%
FY 2011-12	6%	5%	94%	95%	76%	81%	24%	19%	10%
FY 2012-13	6%	5%	94%	95%	<b>79</b> %	83%	21%	17%	12%
FY 2013-14	6%	4%	94%	96%	<b>80</b> %	85%	20%	15%	13%
FY 2014-15	7%	4%	93%	96%	79%	85%	21%	15%	14%

## **Easy Payment Options**

- Point of Sale (POS)
  - Credit Card
  - PIN Debit Card
  - EMV
  - Contactless













# Technology Can Be Your Friend

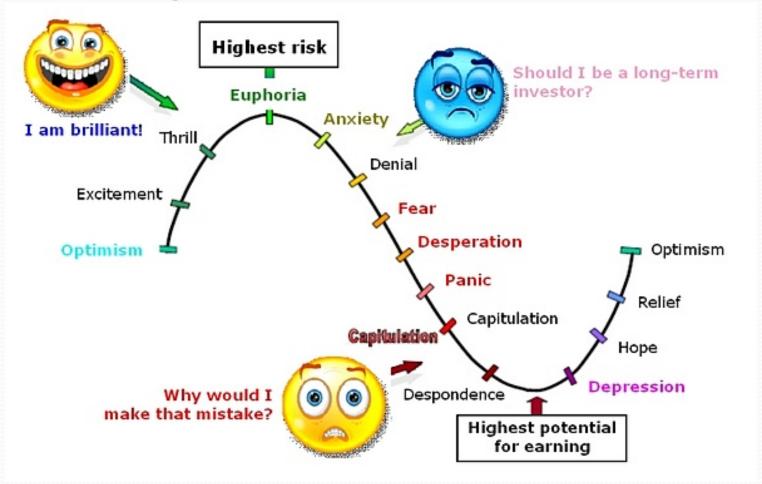


### Advancements in Cash Flow Mgmt.



- Lockbox
- Electronic Payments
- Electronic Deposit Permits
- Electronic Bank Deposits
- Payment Scheduling

# Investing of Cash Flow



#### Focus on Cash Flow

- If your cash flow is in order, your returns will be in order as well...
  - Have a Plan
  - Have a Policy
  - Directed Investments
  - Asset Managers



#### Attention to Detial



- Teeter
- Retirement Prepay
- Debt Service
- Tax Revenues
- Temporary Transfers
- Bond Issues / TRANs
- A-C Issues

#### **Attention to Detail**

DAI	LY ISSUES REPORT				Date:	9/25/2015
DAI	LT ISSUES REPORT			0 0400 000 00		
FUND	DECODIDEION			Over \$100,000.00		
FUND	DESCRIPTION	577.040.00	004 575 00	4400044000 (011541101450	0/05/45	
4999	Special District	577,943.99		4103011239 /SHEA HOMES	9/25/15	MAIL
7000	0 1 15:		127,528.00	4103011240 /HO-12-1.0	9/25/15	MAIL
7999	School District					
	Co-Schools-Vendor					
	Co Schools - PR					
	Mt Diablo - PR					
	WCCUSD - AP					
7700	WCCUSD - PR					
7800	SRVUSD - PR					
	Comm College - PR					
7974	Comm College - Student Aid					
7988	Comm College - Vendor					
8179	Children & Families First					
8308	Sheriff's Escrow					
8801	"G" series-Accts Payable	3,486,705.30	2,331,586.78	*** SEE ATTACHED ***	9/25/2015	MAIL
	"G" series-Employee Demand	ds				
	"C" series-upload	52,597.94				
	"C" series-upload	4,297,937.88	4,297,937.88	CCC TREASURER - COMM COLLEGE - P	9/28/2015	WIRE
	"C" series-upload	10,172,036.24	10,172,036.24	CCC TREASURER - SRVUSD - PR	9/28/2015	WIRE
	"C" series-upload	306,172.41	306,172.41	CCC WORERS' COMP FUND	9/28/2015	DEP-WF
	"C" series-upload	8,645,783.04	8,645,783.04	CCC TREASURER - WCCUSD - PR	9/28/2015	WIRE
8802	Welfare	67,192.78				
8806	Payroll					
	Payroll	1,733.04				
Cancell		(7,773.23)				
TOTAL	CHECKS ISSUED	27,600,329.39				

### **Attention to Detail**

	4999	5800	7500	7700	7800	7988	8801
9/24/2015	146,060.05		143,786.32			126,124.81	687,398.63
			111,844.80				139,380.00
			405,239.08				607,825.66
			456,657.15				314,839.83
			595,716.81				100,708.98
9/25/2015	284,575.98						4,297,937.88
	127,528.00						10,172,036.24
							306,172.41
							8,645,783.04
							367,466.29
							405,621.38
							1,558,499.11
							650,175.23
_	558,164.03	0.00	1,713,244.16	0.00	0.00	126,124.81	28,253,844.68
	4999	5800	7500	7700	7800	7988	8801

#### **Attention to Detail**

		ADD FUNDS				TOTAL SUM	CHECKS
DATE	ISSUES	DAY 1 - 30%	DAY 2 - 40%	DAY 3 - 15%	DAY 4 - 15%	OF FUNDS	REDEEMED
	17,841,000	1,016,700	1,452,000	433,350	25,350		
9/24/2015	1,305,000	-	-			15,000,000	
	4,910,000	3,590,000	2,426,000			8,943,400	3,992,000
	26,884,000	1,473,000	1,355,600	544,500	433,350		
9/25/2015	-	652,500	-			30,000,000	
	716,000	17,841,000	-			22,299,950	19,343,000
	-	214,800	1,964,000	508,350	544,500		
9/28/2015	-	26,884,000	652,500			67,000,000	
	-	-				30,768,150	
	-	-	286,400	736,500	508,350		
9/29/2015	-	-	-			1	
	-	-				1,531,250	
	-	-	-	107,400	736,500		
9/30/2015	-	-	-				
	-					843,900	

### Steps

- Set cash flow targets
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# Questions

