

## Nonprofit Financial Basics

101-The Essentials





## Nonprofit Financial Basics-The Essentials Today

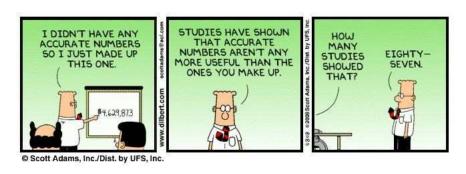
- Welcome and Introduction
- · About today's class-Why-Who-When-How-What-Where
- What would you like to leave with?

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### Numbers, Numbers, Numbers.....



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## **Major Considerations**

- · Cash or Accrual Basis
- · GAAP or Non-GAAP items
- · Level of Detail
  - Account
  - Program
  - · Grant Specific
- · Fixed or Variable Costs
- Compliance Issues



#### **Accounting Principles**

- Accounting principles are the <u>rules and guidelines</u> that organizations must follow when reporting financial data. The common set of U.S. accounting principles is the generally accepted accounting principles (GAAP).
- Some accounting principles include:
  - Business Entity
  - · Going Concern
  - · Historical Cost
  - Matching
  - · Accounting Period
  - Conservatism
  - Consistency
- Debits and Credits

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#### Start with WHY

"You can't manage what you don't measure."

- Peter Drucker



#### Start with WHY

- · Accountability and Stewardship
  - · Responsible planning and management of resources
    - · Responsible planning looks like-
      - Budgeting
      - · Forecasting
      - · Strategic Plans
  - · Responsible management of resources
    - · Can't manage what you can't measure
      - You can't know whether or not you are successful unless success is defined and tracked
    - · Responsible management of resources looks like-
      - Internal controls, monthly process of recording revenue & expenses
      - · Preparing financial statements

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#### Start with WHY

- · Responsible management of resources also looks like-
  - · Marketing-Annual report
  - HR-Annual Employee Evaluations
  - · IT-Cyber Security efforts
  - · Programs-Reporting on Outcomes vs. Output
  - · Development-Donor appreciation
  - Facilities-Deferred maintenance



#### Start with WHY

- Sustainability
  - When a nonprofit has access to the necessary resources to sustain itself over the long term, perpetuating its ability to fulfill its mission.
  - Purpose
    - · Purpose of a for profit business or organization-
      - The primary purpose of a business is to maximize profits for its owners or stakeholders while maintaining corporate social responsibility.
    - · Purpose of a nonprofit business or organization-
      - The primary purpose of a nonprofit is for the benefit of the public.
    - · Can a nonprofit make a profit?
      - · No Money, No Mission
      - · No Margin, No Mission

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#### Start with WHY

- · Sustainability-
  - Nonprofits exist to pursue missions that address the needs of society in such sectors as religion, education, health, social services, commerce, sports, arts, animals and the environment.
  - Nonprofits often make money as a result of their activities and use it to cover expenses.



#### WHO







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#### WHO are financial statements for?

#### · Internal and External stakeholders

- Internal
  - Management Accounting-Information about past performance and what can be expected in the future
    - Employees/\*Volunteers/Managers/\*Boards
- External
  - Financial Accounting-Financial statements provide information about the profitability, liquidity, and solvency to evaluate the success and sustainability of an organization.
    - Donors & Sponsors
    - \*Boards & \*Volunteers
    - · Creditors/Vendors
    - · Government/Banks/Community

<sup>\*</sup> Some are dual users



#### **WHEN**

- Financial Statements are historical financial data periodically accumulated or measured at a point in time, and presented in an appropriate format, in order to make an economical evaluation.
- Periodic Accounting Cycle
  - Monthly
  - Quarterly
  - Annually
  - · As required

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#### **HOW**







#### **HOW**

- · Get organized
  - Gather
    - · Collect, Sort, Separate, & Cull
  - Materials
    - · Shoeboxes & Spreadsheets
    - File folders & File cabinets
  - Create repeatable and consistent process or system
    - · Daily, Weekly, Monthly, Annually, or as required

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#### **HOW**

- Accounting Journals-Source Journals
  - Checkbook
  - · Accounts Payable
  - · Accounts Receivable
  - · General Journal
- · Chart of Accounts
- · General Ledger
- · Trial Balance



#### HOW

- Sequence-Financial Statements must be prepared in sequence because the information in one statement is needed for the next one.
  - Statement of Activities
    - AKA-Income Statement, Profit/Loss
  - Statement of Net Assets (can be part of Statement of Activities)
  - Statement of Financial Position
    - Balance Sheet
  - Statement of Cash Flows
  - Statement of Functional Expenses (may not be essential)

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#### **WHAT**

	Nonprofits	For-profit corporations				
Main financial statements required	Statement of Financial Position	Balance Sheet				
by U.S. generally accepted accounting principles (US GAAP):	Statement of Activities	Income Statement or Statement or Operations				
Lookada Cara and a same	Statement of Functional Expenses (by function and nature)					
	Statement of Cash Flows	Statement of Cash Flows				
		Statement of Stockholders' Equity				
	Notes to Financial Statements	Notes to Financial Statements				



# WHAT Statement of Activities (Income Statement)

- Restricted and Unrestricted
  - Unrestricted
  - Restricted
    - · Donor Intent
      - Endowment
      - Time or purpose
    - Board action (designated)

	ood, Inc. OF ACTIVITIES				
For the Twelve Months	Ending Decemb	er 31,	2017		
	Unrestric	ed	Restricted	Total	
REVENUES					
Contributions	\$ 32,4	70 \$	42,400	\$ 74,870	
Government contracts	350,0	00	0	350,000	
Foundation grants		0	7,250,000	7,250,000	
Interest income	4	80	0	480	
Investment income	7,7	77	0	7,777	
Unrealized gain (loss)		0	0	0	
Realized gain (loss)		0	0	0	
Net assets released from restrictions	6,745,2	85	(6,745,285)	0	
Total Support and Revenue	7,136,0	12	547,115	7,683,127	
EXPENSES					
Program services	6,001,3	97	0	6,001,397	
General and administrative	933,8	47	0	933,847	
Fundraising	2,7	54	0	2,754	
Total Expenses	6,937,9	98	0	6,937,998	
Change in net assets	198,0	14	547,115	745,129	
Net assets at beginning of year	4,681,4	98	1,582,395	6,263,893	
NET ASSETS AT END OF PERIOD	\$ 4,879,5	12 \$	2,129,510	\$ 7,009,022	
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# WHAT Statement of Financial Position (Balance Sheet)

- Assets = Owned
- Liabilities = Owed
- Net Assets (Fund Balance) = Worth or value

	Do Good, Inc.		
	STATEMENT OF FINANCIAL POSITION	ON	
1	As of December 31, 2017		
	ASSETS		
	Current Assets		
	Cash and cash equivalents	\$ 332,879	
	Investments	5,185,296	
	Accounts receivable	23,872	
	Contributions and grants receivable	1,549,555	
	Prepaid expenses	8,477	
	Non-Current Assets		
	Equipment, net	160,000	
	TOTAL ASSETS	\$ 7,260,079	
		<del></del>	
	LIABILITIES AND NET ASSETS		
	LIABILITIES		
	Accounts payable	\$ 162,222	
	Accrued expenses	47,796	
	Payroll taxes payable	41,039	
	Taylon taxes payable		
	Total liabilities	251,057	
	Total liabilities	231,037	
	NET ASSETS		
	Restricted	1,190,987	
	Unrestricted	5,818,035	
	Offiestricted		
	Total net assets	7,009,022	
al and	TOTAL HEL ASSELS	7,009,022	
	TOTAL LIABILITIES AND NET ASSETS	\$ 7,260,079	
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## WHAT Statement of Cash Flows

- Same as for-profit organizations
- Reports the inflow and outflow of cash within the organization
- Must agree to the Statement of Activities and Statement of Financial Position

19		Do Good, Inc.			
The second		STATEMENT OF CASH FLOWS			
The William		Year ended December 31, 2017			
	CASH FLO	WS FROM OPERATING ACTIVITIES			
	Chara		\$ 745,129		
	Chan	ge in net assets	\$ 745,129		
	Adim	tments to reconcile change in net assets to net			
		h provided by (used) by operating activities:			
	Cas	Depreciation	14,111		
		Decrease (increase) in operting assets:	14,111		
		Contributions and grants receivable	645,519		
		Accounts receivable	10,824		
		Prepaid Expenses	1,333		
		Frepaid Experises	1,333		
		Increase (decrease) in operating liabilites:			
		Accounts payable and accrued expenses	(163,088)		
		Accounts payable and accided expenses	(103,000)	<u>L</u>	
		Net cash provided (used) by operating activities	1,253,828		
		receasi provided (asea) by operating detivities	1,233,020		
	CASH FLO	WS FROM INVESTING ACTIVITIES			
	C.S20	TO THOM INVESTIGATION OF THE STATE OF THE ST			
	Purch	ases of investments	(979,244)		
		ases of equipment	(57,546)		
				=	
		Net cash provided (used) by investing activities	(1,036,790)		
		, , , ,		=	
		Net increase (decrease) in cash and cash equivalents	217,038		
		Cash and cash equivalents at the beginning of the year	115,841		
		,		=	
		CASH AND CASH EQUIVALENTS AT END OF PERIOD	\$ 332,879		
				=	
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				2.	



## WHAT Statement of Functional Expenses

- Details and allocates, in matrix form, the expenses incurred during the reporting period by function and nature.
  - Program Services
    - Direct cost
  - · General and Administrative
    - Overhead
  - Fundraising
    - Appeals
    - Events
- · Rank list expenses from highest to lowest

		CTATI	Do Good	=	ccc		
G 18			MENT OF FUNC				
		For the Tw	elve Months En	ding December	31, 2017		
E					General &		
N/S			Program #1	Program #2	Administrative	Fund Raising	Total
*	Wages	\$	2,328,801 \$	1,699,654	\$ 604,703	\$ - \$	4,633,158
	Fringe benefits		828,944	603,869	155,254	-	1,588,067
	Consultants		144,096	75,158	20,829	500	240,583
	Postage		71,668	30,431	9,699	-	111,798
	Legal fees		50,061	32,487	7,842	-	90,390
	Office supplies		6,685	4,444	65,432	-	76,561
	Rent		38,262	27,220	6,221	-	71,703
$\leq 1$	Telephone & Internet		10,654	44,188	5,210	55	60,107
	Printing		2,512	1,109	24,518	-	28,139
	Travel		-	-	14,000	-	14,000
	Accounting fees		-	-	7,839	1,109	8,948
	Dues and Membership		500	-	7,365	-	7,865
4	Bank Fees		-	-	4,872	9	4,881
	Advertising		-	-	-	1,021	1,021
	Insurance		439	215	62	21	737
	Entertainment Rick Dahlseid, CPA, MS		-	-	-	39	39
	TOTAL	\$	3,482,622 \$	2,518,775	\$ 933,847	\$ 2,754 \$	6,937,998



#### **WHERE**

- Manual System
  - · Check book
  - Excel spreadsheets

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#### Where

- $\bullet \ \ Computerized\text{-}Double\ Entry$ 
  - Desktop/Cloud
  - Quickbooks, SAGE, Financial Edge, Intaact
  - Free or low cost



### Where

- Internal vs. External
  - Internal
    - Self
    - Bookkeeper
    - Accountant
  - External
    - Bookkeeper
    - Consultant
    - CPA

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#### Where

- Guidestar
- · Annual Report
- Attorney General Website
- · Your website



## .....almost done......©



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#### **RECAP**

- WHY-
  - · Be a Good Steward
- WHO-
  - Others
- HOW-
  - Get organized
- WHAT-
  - 4-Basic Financials
- WHERE-
  - · Wherever needed

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### **Contact Information**

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## Nonprofit Financial Basics

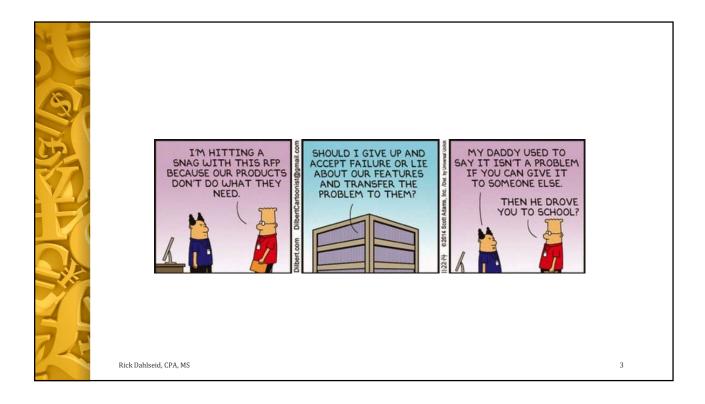
102-Beyond The Essentials





# Nonprofit Financial Basics-Beyond The Essentials Today

- Welcome and Introduction
- · About today's class
  - Responding to a Request for Proposal (RFP)
  - · Best Practices for Budgeting and Forecasting
  - Key Performance Indicator and Metrics
  - Communicating Financial Performance
  - Financial Statements and the IRS Form 990
- · What would you like to leave with?





## Responding to an RFP

- Why not?
- Process-Start to Finish
- Follow-through and Follow-up
- Tools









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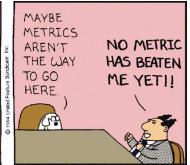
## Best Practices for Budgeting and Forecasting

- Budgeting
  - Timing
  - Foundation
  - Users
- Forecasting
  - · Timing
  - Foundation
  - Users
- Tools
- Tips









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#### **Key Performance Indicators and Metrics**

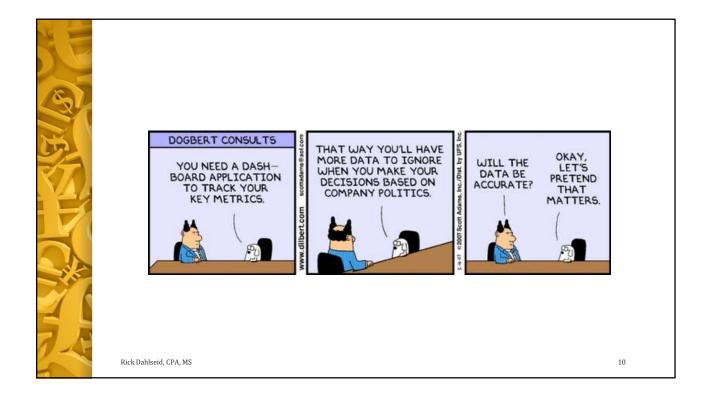
- KPI-A Key Performance Indicator (KPI) is a measurable value that demonstrates how <u>effectively an organization is achieving key</u> <u>objectives</u>
- Why-establishing a KPI can help open the door to questions about your organization's performance that you may have missed otherwise.
- Metric-A metric is a quantifiable measure that is used to track and <u>assess the status of a specific process</u>.
- Difference-With metrics, think broad. With key performance indicators, think deep.



### **Communicating Metrics**

- Collection
- Data Integrity
- Audience
- · Dash Boards
  - Static vs. Dynamic
- · Graphics and Color

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### Financial Statements and the 990

- Financial Statements
- The IRS Form 990
- Differences
- Story Telling

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## **Reporting Requirements**

- Compilation
- Review
- Audit
- Other

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	Do Good, Inc.	-	
	STATEMENT OF FINANCIAL POSITIO	DN .	
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Rick Dahlseid, CPA, M	4S		13
Nick Dalliselu, CFA, IV	13		13

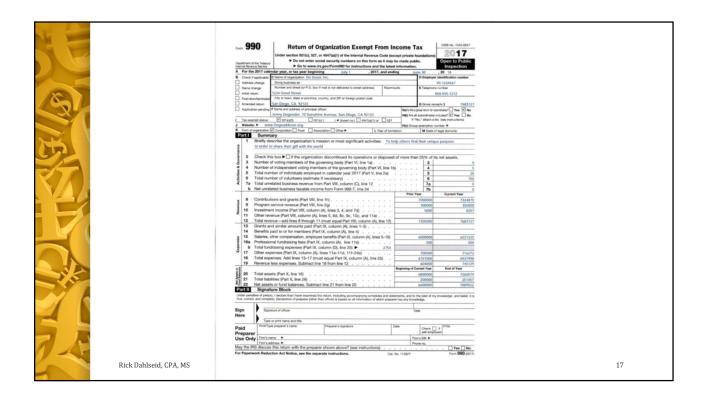
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For the Twelve Months	Ending December 3	1, 2017		
	Unrestricted	Restricted	Total	
REVENUES				
Contributions	\$ 32,470	\$ 42,400	\$ 74,870	
Government contracts	350,000	0	350,000	
Foundation grants	0	7,250,000	7,250,000	
Interest income	480	0	480	
Investment income	7,777	0	7,777	
Unrealized gain (loss)	0	0	0	
Realized gain (loss)	0	0	0	
Net assets released from restrictions	6,745,285	(6,745,285)	0	
Total Support and Revenue	7,136,012	547,115	7,683,127	
EXPENSES				
Program services	6,001,397	0	6,001,397	
General and administrative	933,847	0	933,847	
Fundraising	2,754	0	2,754	
Total Expenses	6,937,998	0	6,937,998	
Change in net assets	198,014	547,115	745,129	
Net assets at beginning of year	4,681,498	1,582,395	6,263,893	
NET ASSETS AT END OF PERIOD	\$ 4,879,512	\$ 2,129,510	\$ 7,009,022	
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1					ng December						
					J						
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	Advertising		_		_		,572		1,021	•	,021
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