## Bucgeing and financia management

**October 13, 2022** 

PMAP 3210: Introduction to Nonprofits Andrew Young School of Policy Studies

## Plan for today

### Anatomy of a budget

#### Financial analysis

# Anatomy of a budget

## This week just barely scratches the surface of nonprofit finance!

You can get a whole master's degree in this stuff!

## **Components of nonprofit finance**

#### 1-Assets

10 Cash

- 11 Temporary investments
- 12 Receivables
- 13 Prepaied expenses
- 14 Buildings
- 15 Equipment
- 16 Other assets

#### 2-Liabilities

20 Accounts payable
21 Taxes payable
22 Salaries payable
23 Mortgage payable
24 Notes payable
25 Other liabilities

#### 3–Net assets

30 Unrestricted31 Temporarily restricted32 Permanently restricted

#### 4–Revenues

- 40 Contributions
- 41 Fees
- 42 Grants
- 43 Contracts
- 44 Other revenues

#### 5-Expenses

- 50 Salaries
  51 Fringe benefits
  52 Computers
  53 Equipment
  54 Copier contract
  55 Phones
  56 Office rental
  57 Supplies
  58 Travel
  59 Consultants
  60 Per diem
  61 Depreciation
- 62 Other expenses

## **Tracking finances**

#### **Balance sheet**

#### Where you are

	Asse	ets			Lia	abilities			
Current assets		2010		2009	Current liabilities		2010		2009
Cash	\$	20,000	\$	5,000	Accounts payable	\$	7,950	\$	17,000
Marketable securities	\$	18,000	\$	3,000	Salaries payable	\$	5,000	\$	3,000
Accounts receivable	\$	12,000	\$	2,000	Mortgage payable	\$	5,000	\$	5,000
Pledges receivable	\$	1,150	\$	12,000	Total current liabilities	\$	17,950	\$	25,000
Supplies inventory	\$	2,000	\$	2,000					
Prepaid expenses	\$	1,000		-					
Total current assets	\$	54,150	\$	24,000	Long-term liabilities				
					Mortgage loan	\$	20,000	\$	25,000
					Total liabilities	\$	37,950	\$	50,000
Long-term assets									
Equipment, net	\$	8,800	\$	6,800	Ne	t assets	3		
Building, net	\$	98,000	\$	100,000	Unrestricted	\$	69,800	\$	60,800
Investments	\$	130,000	\$	121,000	Temporarily restricted	\$	55,200	\$	20,000
Total long-term assets	\$	236,800	\$	227,800	Permanently restricted	\$	128,000	\$	121,000
					Total net assets	\$	253,000	\$	201,800
Total assets	Ś	290,950	Ś	251,800	Total liabilities and net asset	s Ś	290,950	Ś	251,800

#### **Budget**

#### Where you're going

## **Tracking finances**

#### **Balance sheet**

Where you are



Where you're going

#### **Assets and liabilities**

#### **Revenues and expenses**

### **Balance sheet stuff**



#### Things of value that you can measure

#### Money in bank, investments held, property owned, etc.



#### Liquid / current

Cash or things that can quickly turn into cash

Cash, securities, inventory, accounts/pledges receivable

#### Long-term

Things that can't quickly turn into cash

Property, equipment, investments

#### Liabilities



Debts, bills, mortgage, etc.



#### Assets – liabilities

#### A measure of how financially healthy your organization is and how well it can weather a financial emergency

## Budget stuff

Revenues		2010		2009
Foundation grant	\$	150,000	\$	125,000
State education grant	\$	250,000	\$	250,000
Contributions	\$	90,000	\$	80,000
Investment income	\$	25,000	\$	23,000
Special events	\$	50,000	\$	55,000
Total revenues	\$	565,000	\$	533,000
Expenses		2010		2009
<b>Expenses</b> Salaries	\$	2010 377,000	\$	2009 350,000
	\$ \$		\$ \$	
Salaries		377,000		350,000
Salaries Fringe benefits	\$	377,000 24,000	\$	350,000 21,800
Salaries Fringe benefits Computer equipment	\$ \$	377,000 24,000 5,000	\$ \$	350,000 21,800 2,000

#### Revenues

#### Ways the organization brings in money

#### **Private fundraising**

(individual donations and foundation grants)

**Government sources** 

**Commercial activities** 



#### Ways the organization spends money



Computers, equipment, supplies

Lots of other things!



#### Types of money the organization can use

Endowment funds

Unrestricted funds

**Restricted funds** 



#### A budget is a moral document

#### **Budgets reflect your strategy**

## **Budget best practices**

Involve everyone

**Budget monthly** 

Save a reserve

Track performance relative to past budgets, especially deviations

Rebudget when unexpected changes happen

## Budget example

## Financial analysis

## Why analyze finances?

Nonprofits have special stewardship over donor money!

Increased accountability!

Required to make tons of financial information public, including assets, revenues, expenses, and salaries

Gauge a nonprofit's financial health

#### **GuideStar Seals**



Bronze Transparency 2022 Candid.	Bronze Seal Make sure donors find you ~5-minute update	<ul> <li>Organization mission and contact details</li> <li>Donation information</li> <li>Leadership information</li> <li>Grantmaker status</li> </ul>
Silver Transparency 2022 Candid.	Silver Seal Guide funding decisions ~10 minute update	<ul> <li>Program(s) information</li> <li>Brand details (website, social media, logo)</li> <li>Plus Bronze info</li> </ul>
Gold Transparency 2022 Candid.	<b>Gold Seal</b> Gain trust and support ~15-minute update	<ul> <li>Audited financial report or basic financial information</li> <li>Board Chair name and leadership demographics</li> <li>Plus Silver <u>info</u></li> </ul>
	Platinum Seal	<ul> <li>— Strategic plan or strategy and</li> </ul>

~15 minute update

and results

Plus Gold info

## **GuideStar and transparency**



Trees Atlanta Inc. Platinum

Trees Atlanta

Atlanta, GA | EIN: 58-1584758

*Trees Atlanta* protects and enhances *Atlanta's* urban forest by planting, conserving, and educating. We engage diverse community support ... volunteer service within neighborhoods across metro *Atlanta. Trees* are iconic to our city. They clean our air and water, reduce temperatures, and provide beauty and

**GROSS RECEIPTS (**) \$6,392,582

**ASSETS** \$24,357,590

## IRS Form 990

<b>990</b> Form <b>990</b> Department of the Treasury Internal Revenue Service	Return of Organization Exempt From Under section 501(c), 527, or 4947(a)(1) of the Internal Revenue Code Do not enter social security numbers on this form as it may Go to <u>www.irs.gov/Form990</u> for instructions and the	OMB No 1545-0047			
<ul> <li><b>B</b> Check if applicable</li> <li>Address change</li> <li>Name change</li> <li>Initial return</li> <li>Final return/terminated</li> <li>Amended return</li> <li>Application pending</li> </ul>	Alendar year, or tax year beginning 07-01-2018 , and ending 06-30         C Name of organization COOPERATIVE FOR ASSISTANCE AND RELIEF EVERYWHERE INC         Doing business as         Number and street (or P O box if mail is not delivered to street address) 151 ELLIS STREET NE         City or town, state or province, country, and ZIP or foreign postal code ATLANTA, GA 303032440			D Employer ident 13-1685039 E Telephone numb (404) 681-255 G Gross receipts \$	er 2
I Tax-exempt status J Website: ► WW	F Name and address of principal officer MICHELLE NUNN 151 ELLIS STREET NE ATLANTA, GA 303032440 ✓ 501(c)(3) □ 501(c)() ◄ (insert no) □ 4947(a)(1) or □ 527 W CARE ORG	Н(Ь)	suboro Are al Includ If "No	a group return for dinates? I subordinates ed? ," attach a list (se exemption numbe	Yes No Yes No e instructions)

#### IRS Form 990

		Briefly describe the organization's mission or most significant activities CARE WORKS AROUND THE GLOBE TO SAVE LIVES, DEFEAT POVERTY AND ACHIEVE SC	OCIAL JUSTICE		
		Check this box ▶ □ if the organization discontinued its operations or disposed of more Number of voting members of the governing body (Part VI, line 1a)		:s 3	18
	4	Number of independent voting members of the governing body (Part VI, line 1b) .		4	17
	5	Total number of individuals employed in calendar year 2018 (Part V, line 2a)	5	557	
	6	Total number of volunteers (estimate if necessary)		6	20
	7a	Total unrelated business revenue from Part VIII, column (C), line 12		7a	(
	Ь	Net unrelated business taxable income from Form 990-T, line 34		7b	57,812
			Prior Year	C	urrent Year
<b>n</b> ,	8	Contributions and grants (Part VIII, line 1h)	596,595,507		602,938,89
nue	9	Program service revenue (Part VIII, line 2g)	0		
an na ven	10	Investment income (Part VIII, column (A), lines 3, 4, and 7d)	6,801,910		11,738,37
r I	11	Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	3,411,441		6,278,81
	12	Total revenue—add lines 8 through 11 (must equal Part VIII, column (A), line 12)	606,808,858		620,956,08
	13	Grants and similar amounts paid (Part IX, column (A), lines 1-3)	127,574,515		129,189,89
	14	Benefits paid to or for members (Part IX, column (A), line 4)	0		
0	15	Salaries, other compensation, employee benefits (Part IX, column (A), lines 5–10)	183,644,941		198,832,10
126	<b>16</b> a	Professional fundraising fees (Part IX, column (A), line 11e)	4,393,306		5,615,63
EX penses	Ь	Total fundraising expenses (Part IX, column (D), line 25) ►30,424,179			
Ľ	17	Other expenses (Part IX, column (A), lines 11a-11d, 11f-24e)	280,752,336		270,782,46
	18	Total expenses Add lines 13–17 (must equal Part IX, column (A), line 25)	596,365,098		604,420,10
	19	Revenue less expenses Subtract line 18 from line 12	10,443,760		16,535,98
kes			Beginning of Current Year		End of Year
Fund Balances	20	Total assets (Part X, line 16)	517,533,991		538,474,28
P	21	Total liabilities (Part X, line 26)	156,287,453		162,215,50
5	22	Net assets or fund balances Subtract line 21 from line 20	361,246,538		376,258,77

## Things to look for in 990s

Salaries and staff details

**Revenue source mix** 

**Spending ratios** 

**Program ratio** 

Administrative ratio (overhead)

Fundraising ratio

## **Charity Navigator**



#### **Highest ratings**

Program expense ratio 85%+

Administrative expense ratio <15%

Fundraising efficiency ratio

Spend less than \$0.10 per \$1 raised

### Ratios vs. impact



CARE works around the globe to save lives, defeat poverty and achieve social justice. We seek a world of hope, tolerance and social justice, where poverty has been overcome and all people live with dignity and security.



90% of all our expenses go to program services.

Learn more

### Ratios vs. impact

Program ratios should be a management tool, not a donor tool

All budget decisions should prioritize impact

Nonprofits that show robust impact **have better stories** to tell donors

