# Operating Reserve Too Much, Too Little?

Presenter-Mark Palmer Odessa College, Saulsbury Room March 25, 2010 To calculate the operating reserve of an organization you should divide the annual operating budget by 12 and multiply by x number of months of cash that the board has determined are necessary to hold in reserve.

## Example-

300,000.00 divided by  $12 = 25,000.00 \times 6$  months = 150,000.00

Is this statement true or false? Why?

## Objectives-

Answer common questions about the operating reserve.

Identify the determinants in identifying the amount needed for an operating reserve.

Offer assistance in development of an operating reserve policy.

Frank Kurre, CPA, a principal with Grant Thornton has conducted a national survey involving 50 nonprofit executives nationwide, their CEO's, CFO's and COO's. Twenty-six Grant Thornton not-for-profit partners and over 50 Grant Thornton managers contributed their experience.

The white paper detailing their findings will be published later this month. It will be posted on the NMC website.

## Attendee Survey-

How many of your organizations have...

- 0-3 months operating reserve?
- 3-6 months operating reserve?
- 6-9 months operating reserve?
- 9-12 months operating reserve?
- 12 months or more operating reserve?

Nonprofits are criticized for having too much or too little in reserves.

Trying to apply a common standard for reserves is a mistake.

Commonly applied standards range from 3 months to 2 years.

Nonprofits will identify the reserve amount differently based on which sub-sector a nonprofit falls within.

## Unique considerations impacting reserve amount-

#### **Education-**

Higher Education- Scholarship funding

#### Museums/ Theatres-

Arts organizations are typically harder hit in an economic downturn than are other institutions

Exhibit income

#### Social Services-

Medicare/ Medicaid reimbursement

Federal/State reimbursement

## Unique considerations impacting reserve amount-

#### Medical-

Medicare/ Medicaid reimbursement

Insurance payment

Client payment

#### Private Schools-

- -Honoring annual teacher contracts
- -Scholarship programs

#### Other Sectors-

## Defining operating reserves-

#### - Net asset balances

Unrestricted (both board designated and non-designated)

Board designated may include- Quasi endowment funds and/or debt reserve/ sinking funds as well as plant funds

Temporarily restricted

Permanently restricted

### - Operating reserves

Funds that are available to support the day-to-day operations of an organization

Board designated net assets should not be used to "hide" excess reserves.

To sustain mission and program activity an organization must:

- ensure adequate financial resources are raised and sustained in order to fund programs.
- closely monitor operating and capital budgets and take steps to ensure the organization operates within their budget.
- ensure adequate liquidity to avoid a cash crunch and disruption in operations.
- maintain strong internal controls.

## Myths-

- Nonprofit organizations should not generate a surplus.

- Nonprofits organizations should not accumulate significant assets or net assets.

# Considerations for maintaining adequate cash

- Mission and long term plans
- Type of organization
- Corporate structure
- Investment in physical plant
- Debt structure
- Current and future commitments

## Considerations for maintaining adequate cash

- Contingencies
- Funding sources, including fundraising activities
- Types of programs provided
- Self insurance
- Workforce compensation and benefits
- Collaborative activities
- Staff transition
- Life Cycle

Break

## Case study 1-

Using the cash flow budget provided, review the statement and accompanying notes and craft an operating reserve policy.

## Sample-

It is the policy of XYZ organization to approve an annual budget such that its minimum reserves, based on cash flow projections, would not be less than X months of operating revenue. Under normal circumstances the Board will strive to maintain x amount, however the purpose of the reserve is to provide a ready resource in an unexpected circumstance. To that end, the Board will approve those times at which it is appropriate to dip below the established reserve amount.

Case study 1-

This is the cash flow budget for the NMC.

Case Study 2-

This is the cash flow budget for a domestic violence shelter. Consider the special needs of this organization and craft an operating reserve policy.

# Q & A

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