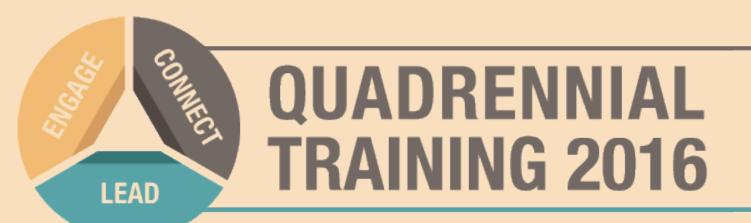


Reserves – What is an "Appropriate" level?



Defining Reserves

Types & Definition of Reserves (Net Assets)

- Permanently Restricted Net Assets
 - Principal balance remains in tact
 - Income can be used for a purpose as specified the donor
- Temporarily Restricted Net Assets
 - Principal & Income to be used for specific purpose as directed by the donor



Types & Definitions of Reserves

- Unrestricted Net Assets Board Designated
 - Funds are not restricted by the donor
 - The Board designates the funds for a particular purpose
 - The Board can move these funds back to undesignated at any time if circumstances change or warrant
- Unrestricted Net Assets Undesignated
 - Funds can be used for any purpose deemed necessary



Types & Definitions of Reserves

- Liquid Net Assets
 - Cash
 - Securities
 - Receivables
- Net Assets not easily convertible to cash
 - Fixed assets
 - Certain investments or holding that are not marketable



Types & Definitions of Reserves

Financial reserves = A subset of liquid net assets. They are a distinct pool of assets that an organization can access either to:

- Mitigate the impact of unbudgeted or undesirable financial events
- Pursue opportunities of strategic importance that may arise in the future



What Liquid Assets could be excluded from "Financial Reserves"?

- Any Permanently or Temporarily Restricted Net Assets
- Liquid assets required to cover working capital fluctuations throughout the year
- Liquid assets required to cover known events over the course of the next year
- Board Designated Unrestricted Net Assets?





Importance of Maintaining "Appropriate" Reserves

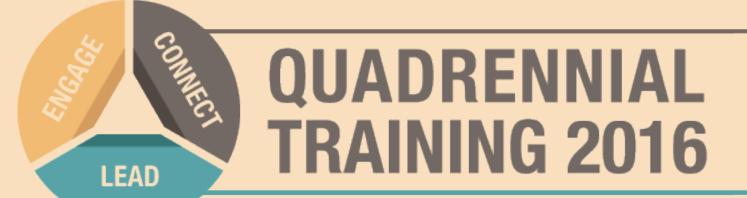
Why Are Reserves Important?

- Be prepared for market / economic related risks
 - In 2008-2009 the S&P 500 fell over 50% in an 18-month period and unemployment reached 10% for the first time in 25 years
- Avoid unplanned cost reduction measures in a kneejerk manner
 - If revenues fail to meet expectations, reserves can be used as a stop gap until revenues reach target levels or a more strategic approach can be planned to implement necessary cost reductions

Why Are Reserves Important?

- Reduce the impact of denominational related risks
 - Divisive denominational issues
 - Declining U.S. membership
 - Litigation costs
- Become more self-sufficient
 - Provides opportunities to explore alternative revenue streams or adjust cost structures





What is an "Appropriate" Level of "Financial Reserves"?

What Does "Appropriate" Mean?

Over the years many non-profits, including UMC entities, have been criticized both for carrying excessive reserves on the balance sheet and others for maintaining insufficient liquid assets.



What Does "Appropriate" Mean?

- Many standards are currently applied to establish reserve levels including months of operating expenses or even a set dollar amount
- These standards are relatively arbitrary and not organization specific
- Given todays economic realities, these approaches may not be satisfactory going forward



How much is "Appropriate"

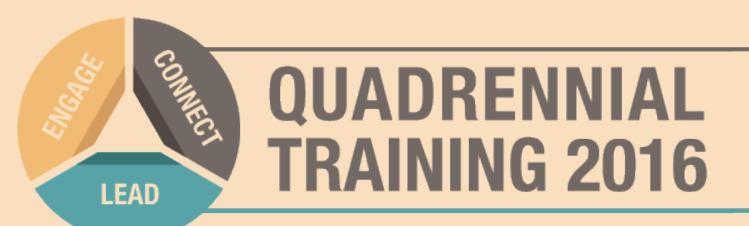
- While there may be similarities, each Annual Conference, General Agency or Local Church is unique
- What is appropriate for one organization, regardless of similarities may not be the same for another.

There is no "Magic Formula"

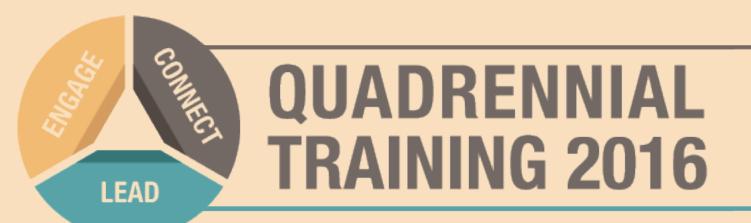
Or said differently....

One Size Doesn't Fit All!

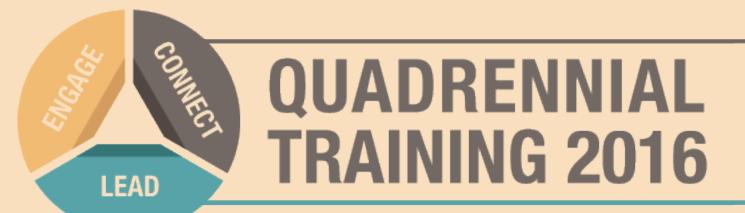




Good Luck!



Just Kidding..... ©



Reserve Planning & Establishing Target Levels

Grant Thornton's Not For Profit Advisory Practice outlines a 4 step process for reserve planning:

Step 1: Develop a baseline long-term financial forecast

Step 2: Detailed analysis of potential risks and their impact on the organization

Step 3: Quantify your average annual risk

Step 4: Establish target reserve levels and the funding approach / plan



Step 1: Develop a baseline long-term financial Forecast

- If reserves are meant to mitigate adverse financial circumstances, it is important to understand what you are insuring against.
- Developing a long-term forecast (at least 4-5 years) for all aspects of the organization. This forecast provides insight into:
 - Key drivers of financial performance
 - Cyclical trends that are not evident in annual budgets

LEAD

Step 2: Detailed analysis of potential risks and their impact on the organization

- Identify potential risks or downside performance
 - Revenue is down 5%, 10%, 25%
 - Major building repairs
 - Lawsuit
- Quantify the impact of each risk
- Assign a likelihood of occurrence



Step 2: Detailed analysis of potential risks and their impact on the organization

Types of Risks to consider:

- Governance
- Personnel
- Economic / Financial
- Operational process
- Compliance
- Technology
- Fraud
- Natural Disasters / Terrorism
- External



Step 2: Detailed analysis of potential risks and their impact on the organization

- Collaboration with department heads / managers will:
 - Provide a more comprehensive and detailed analysis
 - Build buy-in throughout the organization and increases the integrity of the analysis
 - Create a shared perspective on the long-term direction



Step 3: Quantify your average annual risk

- Calculate a probability adjusted outcome for the long term forecast
 - Impact by year
 - Take an average of your 4-5 year forecast for all risks
 - Calculate the Net Present Value to establish the current economic value



Step 4: Establish your target reserve level and funding approach / plan

Factors to include in setting target reserve levels:

- The calculated net present value factor determined in Step 3.
- Leadership's risk appetite
- Organizations ability to reduce expenses or increase revenues in the face of realized risk



Step 4: Establish your target reserve level and funding approach / plan

Establish a funding approach

- Where will funding come from?
- Will assets need to be liquidated?
- Annual budget adjustments?



Benefits of reserve targets calculated on a probability based projection of risks rather than a simple set aside of "X" months of operating expenses:

- Improved organizational understanding of risk factors
- A more defensible rationale for the reserve levels





Other Things to Consider

Other Things to Consider

- Develop and document a Reserve Policy
- Review the reserve targets and Reserve Policy regularly
- Budgeting practices will impact reserves
 - Conservative
 - Aspirational
- Expect to draw upon reserves



Jank Nou



Reserves planning: A step-by-step approach for nonprofit organizations

Paul Klein, Managing Director
Not-for-Profit Business Advisory Services Practice
Joseph Mulligan, Manager
Not-for-Profit Business Advisory Services Practice
Mark Oster, Partner-in-Charge
Not-for-Profit Business Advisory Services Practice
Matt Unterman, Senior Manager
Not-for-Profit Business Advisory Services Practice

In a recent survey of not-for-profit finance executives, nearly 40% of respondents identified maintaining cash reserves and financial flexibility as their organization's primary financial objective for the upcoming fiscal year¹. While there has been increased focus on reserves, many organizations are still unclear as to how to determine appropriate reserve levels or establish an effective reserves policy.

Based on insights we have gained from working with industry executives across the country and colleagues in Grant Thornton's Not-for-Profit practice, this white paper addresses the importance of reserves and shares our recommendations and industry best practices to enhance organizational practices. It is also designed to assist the industry as a whole as it transitions to a more sophisticated and standardized reserves planning methodology.

A focus on risk reserves

This white paper focuses on the concept of "risk reserves" — the amount of net assets that a nonprofit organization should have on hand in order to adequately protect itself against risks that may adversely impact the organization's bottom line.

While it is common wisdom within the industry that nonprofit organizations should seek to achieve standard reservelevel targets (e.g., three months, six months or one year of operating expenses in reserves), these generic thresholds underserve organizations and their constituents. Each organization has a unique business model, risk exposure and financial circumstances; therefore, the level of assets that are set aside to mitigate against risks should vary from organization to organization.

In this white paper, we recommend a methodology that not-for-profits can use to determine the appropriate level of risk reserves specific to their organization.

What are reserves?

Over time, the concept of reserves has come to mean different things to various nonprofit professionals. Some define reserves as an organization's assets in excess of its liabilities — the textbook definition of net assets. Others solely consider an organization's liquid net assets in their definition of reserves. While liquidity is an important consideration in determining whether an organization's assets can be deployed to offset risks, this definition is challenging because the entirety of an organization's liquid net assets need not be set aside as reserves.

Our definition of reserves digs down one layer further:

An organization's financial reserves are a discrete subset of its liquid net assets. They are a distinct pool of assets that an organization can access either to mitigate the impact of unbudgeted, undesirable financial events or pursue opportunities of strategic importance that may arise in the future.

Reserves can be used as a "rainy day fund" to help an organization navigate through the risks that may impact financial performance in the months and years ahead. Reserves thus act as an insurance policy to enable an organization to maintain financial solvency and mitigate risk. They can also serve as cash on hand to fund new activities and provide organizations with the financial flexibility and ability to take advantage of strategic opportunities in the marketplace.

4 reasons why your organization should establish appropriate levels of risk reserves

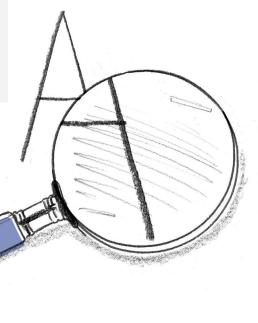
- Become self-sufficient. Given the uncertainty of formerly stable revenue streams and budgetary belt-tightening at the national and local level, many nonprofits can't count on receiving funds that may have been previously considered a given. Many organizations have already experienced significant reductions on this front, and they should be prepared for potential new cuts.
- Be prepared for market-related risks. When
 the S&P 500 plummeted from approximately
 1,550 to below 700 in less than 18 months,
 nonprofits were reminded that the equities
 markets should not necessarily be relied upon
 as a form of annuitized income. Management
 and boards should continue to reassess their
 organizations' financial position and overall
 financial strategies.
- 3. Avoid unplanned cost-reduction measures. Throughout the fiscal crisis, due to solvency and liquidity issues, management of many nonprofits were forced to react in a relatively "knee-jerk" manner by undertaking staff reductions and program cuts. Unfortunately, without adequate reserves, many of these entities were forced to compromise their strategic trajectory and long-term attainment of their mission for the sake of near-term financial savings.
- 4. Reduce the impact of industry-specific risks. In addition to broad, systemic issues, every notfor-profit organization must establish reserves to mitigate against potential risks specific to their own unique sector, mission and business activities. For example, leadership at many advocacy and religious organizations are concerned about pending litigation costs that their organizations may encounter in the near future. Further, charitable organizations maintain cyclical susceptibility to downturns in public support as a result of high unemployment, declining disposable income and reduced family net worth, as well as increasing competition with other charities. Membership organizations are similarly affected with regard to dues revenue.

How to determine the appropriate level of reserves for your organization

Regardless of your organization's financial position, determining an appropriate level of reserves should be a key focus for management. "Appropriate" is an important term since, over the years, some nonprofits have been criticized for maintaining insufficient liquid assets, while others have been under attack for carrying "excessive" reserves on their balance sheets.

Many standards are currently applied to the establishment of reserves in the nonprofit sector. Whether it's a set number of months' worth of operating expenses or a predetermined dollar amount, these generic rules of thumb are relatively arbitrary, not organization-specific, and cannot be "proven" to be adequate. Given today's economic realities, these relatively unsophisticated approaches are no longer satisfactory.

No two organizations' business operations and risk profiles are alike. Just as all organizations establish their own unique business plans and associated operating budgets, we recommend that every nonprofit adopt a unique reserves plan to meet its specific needs and circumstances.



Highlights from our four-step reserves planning process

- Develop a baseline long-term financial forecast. Begin the reserves planning process by developing a five-year financial forecast for all aspects of the organization. This forecast will enable management to develop insights into key drivers and see trends that are not evident in annual budgets.
- Perform a detailed analysis of potential risks. Identify, quantify and assign likelihoods to potential downside performance within the organization's short- and long-term financial plan.
- Quantify your average annual risk
 exposure. Evaluate downside performance
 across all identified one-time or recurring budget
 line items, and apply probability-weighted,
 net present value-adjusted averages of risk
 exposure.
- Establish your target reserves level and funding approach. In addition to establishing a reserves target, develop a funding plan in order to designate appropriate balance sheet assets to fund the organization's reserves.

Our four-step solution will enable you to better determine your nonprofit's target reserves level.

1. Develop a baseline long-term financial forecast.

Organizations that can most capably articulate a sound reserves plan typically maintain fairly robust long-term financial planning practices. If reserves are intended to mitigate against adverse financial consequences, it's important to understand what you are "insuring" against. We recommend beginning the reserves planning process by developing a five-year financial forecast for all aspects of the organization. This forecast will enable management to develop insight into key drivers and see trends that are not evident in annual budgets.

2. Perform a detailed analysis of potential risks.

Understanding the potential financial risks that your organization may encounter in the future is critical to building an appropriate reserves target. For this step, we recommend that management identifies, quantifies and assigns likelihoods to potential downside performance within the organization's short- and long-term financial plan.

Example of a financial planning exercise

Director of membership: With regard to our projected membership dues revenue for the upcoming fiscal years, I feel that our current five-year forecasts are quite ambitious. Given the realities of the marketplace and our recent performance, my belief is that it's:

- 25% likely that we will meet or exceed our forecasted performance (i.e., \$10 million, \$11 million, \$12 million, \$14 million and \$16 million over the next five fiscal years);
- 15% likely to miss projections by 15% each year;
- 25% likely to miss projections by 10% each year; or
- 35% likely to miss projections by 5% each year.

Similar evaluations should be performed throughout your organization. In order to conduct a thorough and comprehensive bottom-up risk analysis, we suggest that your finance professionals collaborate with each department head, much like they would as part of the organization's annual budget cycle. An enterprise-wide assessment of financial risks requires a significant level of engagement from department heads because they are the ones closest to the organization's day-to-day activities and strategic initiatives.

Any foreseeable shortfalls to your organization's long-term forecast should be documented, including those that are due to:

- factors beyond management's control within the organization's operating environment,
- forward-looking predictions regarding the organization's ability to execute against its operating plan, and
- external influences.

This type of financial exercise should be conducted for all key budget line items (i.e., revenues and expenses) where variance from plan may have a material impact on the organization's overall financial performance. Any type of risk that may financially affect the organization's bottom line should be included within the assessment — from governance to financial to technology. Recurring (e.g., member/donor income), multiyear (e.g., product/service revenues) and one-time risks (e.g., litigation) should also be inventoried.

Building consensus among management on organizational risks and their impact ensures buy-in and integrity within the overall reserves planning process, and creates a shared perspective on the enterprise's long-term direction and operations.

Risks to consider in order to identify potential downside financial scenarios



3. Quantify your average annual risk exposure.

Once the risk universe has been identified based on the various inputs collected from across the organization, the finance function should synthesize this information relative to the organization's long-range financial plan. This can be accomplished by evaluating downside performance across all identified one-time or recurring budget line items, and applying probability-weighted, net present value-adjusted averages of risk exposure.



Here's an example that illustrates how this approach would work based on the previously mentioned director of membership's concerns:

Membership dues revenue (USD, millions)										
	Likelihood	Year 1	Year 2	Year 3	Year 4	Year 5				
Baseline performance	25%	10.00	11.00	12.00	14.00	16.00				
Perform to plan										
Downside scenario 1	15%	8.50	9.35	10.20	11.90	13.60				
Off 15% per year										
Downside scenario 2	25%	9.00	9.90	10.80	12.60	14.40				
Off by 10% per year										
Downside scenario 3	35%	9.50	10.45	11.40	13.30	15.20				
Off by 5% per year										
Probability-adjusted outcome		9.35	10.29	11.22	13.09	14.96				
for each year										
Variance from forecast		(0.65)	(0.71)	(0.78)	(0.91)	(1.04)				
Net present value of risk (Using a 7%	discount rate)	(3,30)								
Net present value of risk per year	uiscount rate.)	(0.66)								
ivet present value of risk per year		(0.00)								

In summary:

- \$3.3 million is the amount of funding that the organization would need to set aside today in order to protect itself against dues-related risks within the upcoming five fiscal years, and
- \$660,000 is the average annual amount in today's dollars of dues-related risks.

As noted, the same calculation should be performed for all organizational risks that management identifies in order to understand the five-year and average annual amounts required to protect the organization against potential risks. Despite the fact that each individual risk may have a nominal margin of error associated with its underlying assumptions, this probabilistic, "basket-of-risks" approach is reliable in the aggregate and enables the organization to establish an appropriate level of funding.

Through a "portfolio approach" to risk analysis, management will have a clear understanding of the various factors that may inhibit the organization from achieving its annual budget and the average annual financial resources that are needed to mitigate against organizational risks.

4. Establish your target reserves level and funding approach.

In addition to knowing your organization's risks and their financial impact, management must ultimately determine its target reserve level, as well as its approach to setting aside funds for the determined amount.

The five-year and annualized net present value calculations that we have described above are a starting point; however, each organization will have different reserves planning practices depending on its own unique situation. Determining the reserves target may vary based on leadership's risk appetite and management's expectations regarding the organization's ability to react to change. For example, if an organization does not feel confident that it can reduce its expenses or enhance revenues in the face of realized risk, then it should adopt a more conservative approach towards reserves planning. Accordingly, while some organizations may elect to establish an institutional target of funding risks for the next five years, others may be more conservative and aspire to fund their risks for a noticeably longer duration.

In addition to establishing a reserves target, your institution must also designate appropriate balance sheet assets to fund its reserves. Some organizations have adequate liquid assets on hand to fully fund their reserves target at the outset. Others need to develop a funding plan, which can often be accomplished by taking measured steps to manage the bottom line (and/or relying on investment income) to improve their funding position. Since reserves are a prudent and critical aspect of sustaining ongoing viability, if you don't have the means to either access cash on hand or generate sufficient operating margin, it's critical to make difficult current spending decisions to generate the necessary funds. Further, by instituting improved controls, modifying business plans (e.g., getting out of risky investments or business ventures) or mitigating risk through procurement of insurance policies, organizations can alter their risk profiles and thereby reduce their reserves targets.

Adopting and communicating a reserves policy

Establishing and documenting a formal reserves policy is a best practice that should be adopted by all not-for-profits. In fact, some institutions have elected to explicitly communicate their reserves policies to constituents via their publicly visible websites. The proactive and transparent sharing of an organization's finances and financial planning practices gives its constituents a greater sense of comfort regarding the nonprofit's financial management. It also offers a clear justification for management's decision-making and the level of balance sheet assets.

If an organization simply seeks to set aside reserves for six months or a year of operating expenses based on a general rule of thumb, it can be challenging for management to defend these reserve levels amidst programmatic needs. However, if reserves are based on projections of risks that probabilistically will happen to the organization, management can more easily justify the allocation of assets for this purpose.

Further, communicating the reserves policy and its underlying rationale to an organization's board and management enhances leadership's understanding of and support for the new approach to reserves. As with all major initiatives, appropriate communication planning and change management are critical when successfully launching a new reserves policy.

Your organization should also determine the frequency of its risk profile evaluation (e.g., annually or biennially) and formalize this concept within the policy. Reserves policies also commonly specify how and when you should take corrective steps to improve the funding level (e.g., the adoption of reserves replenishment plans) if certain triggers or funding thresholds are reached. Additionally, the policy should identify the people who are responsible for establishing and funding reserve levels, as well as defining processes needed to use reserve funds when risk events occur.

Reserves policies versus reserves planning

A reserves policy in and of itself doesn't enable you to address the challenges associated with underfunded reserves. Based on our experience with finance professionals across the nonprofit sector, few executives consider their organization to be "well-funded"; in fact, most believe that their reserves are significantly underfunded. In such instances, management should work through its budgeting and financial planning processes to make certain that a clear and well-communicated reserves funding plan is established and implemented to attain the reserves target level.

It is typically challenging to fully fund reserves in the short term; however, many organizations have overcome this obstacle through thoughtful, multiyear planning and a commitment to improving the organization's financial well-being.

A sound reserves policy means financial health

The ever-increasing pace of change and general uncertainty in today's operating environment requires nonprofit organizations to be proactive, nimble and financially astute. Maintaining sufficient balance sheet health, vis-à-vis an organization-specific designated pool of reserves, enables nonprofits to be prepared for the future, while providing stability and continuity in day-to-day operations.

4 reserves planning considerations to keep in mind

- 1. Your budgeting process impacts reserves. Your long-range financial plan is the baseline for assessing the organization's risk profile. As a result, management's approach to budgeting and forecasting may significantly affect the specific reserves that an organization may require. For example, if your institution develops very conservative forecasts, it will have a lower financial exposure. Similarly, if it develops more "aspirational" budgets, the institution will inherently face a higher number of potential downside scenarios and a greater likelihood of missing its forecast. This is a simple example of how two otherwise similar organizations would adopt completely different reserves targets to meet their needs.
- 2. Benchmarking provides little value. If you choose to research reserves levels within other organizations (a very common request by management and boards when undergoing a reserves planning exercise), we recommend that you perform this benchmarking exercise only for political or change management purposes. While it's not a bad thing to understand other organizations' reserve levels, benchmarking is inherently limited, as "more or less" does not necessarily equate to "better or worse." Different nonprofit institutions have different business models, constituent demands and risk profiles, and as such should not necessarily have the same amount of reserves on hand. Therefore, benchmarking gives you limited value when determining appropriate reserve levels for your organization.
- 3. **Drawing upon your reserves should be expected.** Our methodology recommends that organizations draw upon reserves to address deviations from budget. As a result, a nonprofit expecting to generate a surplus (with the intent of using it in subsequent year activities) would effectively achieve its budgeted results regardless of actual performance by tapping its risk reserves pool. In contrast, regarding reserves as a means to backfill operating deficits is a less sophisticated approach to reserves planning.
- 4. Reserves are a subset of your organization's overall liquidity. Beyond setting aside liquid assets to mitigate against potential risk events, management must also ensure that it's maintaining adequate cash on hand and liquidity to fund day-to-day operations. Further, organizations should consider what additional discretionary funds should be set aside to pursue key strategic priorities or capital improvement projects. Determining an appropriate level for these needs tends to be a more qualitative exercise as compared to establishing a risk-based reserves pool, but it's an important process nevertheless.

About the Not-for-Profit Business Advisory practice at Grant Thornton

Grant Thornton has one of the largest nonprofit practices in the country. Our Not-for-Profit and Higher Education Practice serves the audit, tax and business advisory needs of many nonprofit organizations, large and small, public and private. These organizations come to Grant Thornton to find professional advisors with an independent perspective who are knowledgeable about current issues and challenges facing the industry today - managing risk, refining strategy, enhancing operations, leveraging technology, improving internal controls, governance, and accountability, and succeeding in the face of changing economic circumstances with operating budgets under pressure.

We bring value to our nonprofit clients because we thoroughly understand the issues and challenges they face, drawing upon our years of experience serving a vast base of clients across the nation.

Leaders in Business Advisory Services

We are thought leaders who provide personalized attention and quality service. Our Business Advisory Services team includes professionals with experience in strategy, governance, operations, technology and risk management — services that can increase constituent value, deliver on mission, improve productivity, contain costs and streamline processing. Together we can provide solutions that help you:

- Increase effectiveness
- Enhance efficiency
- Comply with changing legislation
- Manage risk
- Improve controls

For additional information on the issues discussed, consult a Grant Thornton LLP client service professional.

Author contact information

Mark Oster National Managing Partner, Not-for-Profit and Higher Education Practice T 212.542.9770 E mark.oster@us.gt.com

Paul Klein

Managing Director, Not-for-Profit Business Advisory Services Practice T 212.542.9602 E paul.klein@us.gt.com

Matt Unterman

Senior Manager, Not-for-Profit Business Advisory Services Practice T 212.542.9834 E matt.unterman@us.gt.com

Joseph Mulligan Manager, Not-for-Profit Business Advisory Services Practice T 212.542.9513 E joseph.mulligan@us.gt.com

Content in this publication is not intended to answer specific questions or suggest suitability of action in a particular case.

Grant Thornton LLP offices National Office 175 West Jackson Boulevard		Kansas Wichita	316.265.3231	Oregon Portland	503.222.3562
Chicago, IL 60604 312.856.0200		Maryland Baltimore	410.685.4000	Pennsylvania Philadelphia	215.561.4200
National Tax Of	fice	Massachusetts		Rhode Island	
1250 Connecticut Ave. NW,		Boston	617.723.7900	Providence	401.274.1200
Suite 400		Westborough	508.926.2200		
Washington, DC 20036-3531				South Carolina	000 001 0100
202.296.7800		Michigan Detroit	248.262.1950	Columbia	803.231.3100
Alexion		Detroit	248.262.1950	Texas	
Alaska Anchorage	907.264.6620	Minnesota		Austin	512.391.6821
Anchorage	907.204.0020	Minneapolis	612.332.0001	Dallas	214.561.2300
Arizona		Millioupollo	012.002.0001	Houston	832.476.3600
Phoenix	602.474.3400	Missouri		San Antonio	210.881.1800
		Kansas City	816.412.2400		
California		St. Louis	314.735.2200	Utah	
Irvine	949.553.1600			Salt Lake City	801.415.1000
Los Angeles	213.627.1717	Nevada			
Sacramento	916.449.3991	Reno	775.786.1520	Virginia	700 007 4400
San Diego	858.704.8000			Alexandria	703.837.4400
San Francisco	415.986.3900	New Jersey Edison	720 516 5500	McLean	703.847.7500
San Jose	408.275.9000	Edison	732.516.5500	Washington	
Colorado		New York		Seattle	206.623.1121
Denver	303.813.4000	Albany	518.427.5197	Ocatiic	200.023.1121
Delivei	303.813.4000	Long Island	631.249.6001	Washington, D.C	
Connecticut		Downtown	212.422.1000	Washington, D.C.	202.296.7800
Glastonbury	860.781.6700	Midtown	212.599.0100	<i>J</i> ,	
- ···,				Wisconsin	
Florida		North Carolina		Appleton	920.968.6700
Fort Lauderdale	954.768.9900	Charlotte	704.632.3500	Madison	608.257.6761
Miami	305.341.8040	Raleigh	919.881.2700	Milwaukee	414.289.8200

513.762.5000

216.771.1400

405.218.2800

918.877.0800

Orlando

Tampa

Georgia Atlanta

Illinois

Chicago

Schaumburg

407.481.5100

813.229.7201

404.330.2000

312.856.0200

847.884.0123

Oakbrook Terrace 630.873.2500

Ohio

Tulsa

Cincinnati

Cleveland

Oklahoma

Oklahoma City

About Grant Thornton

The people in the independent firms of Grant Thornton International Ltd provide personalized attention and the highest-quality service to public and private clients in more than 100 countries. Grant Thornton LLP is the U.S. member firm of Grant Thornton International Ltd, one of the six global audit, tax and advisory organizations. Grant Thornton International Ltd and its member firms are not a worldwide partnership, as each member firm is a separate and distinct legal entity.

In the United States, visit Grant Thornton LLP at www.GrantThornton.com.

Content in this publication is not intended to answer specific questions or suggest suitability of action in a particular case. For additional information on the issues discussed, consult a Grant Thornton LLP client service partner or another qualified professional.

© 2013 Grant Thornton LLP All rights reserved U.S. member firm of Grant Thornton International Ltd