FINANCIAL ISSUES FOR MANAGERS

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Guidance You Can Count On.



KEVIN B. STOUFFER, CPA

- o Member of the Firm
- $\,\circ\,$ Joined SEK in 2004
- 19 years of experience
- Graduated from Shippensburg University cum laude with a Bachelor's Degree in Business Administration
- Specializes in governmental audits and currently serves as Member-in-Charge of approximately 50 local government audits, including six Conservation Districts





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BASIS OF ACCOUNTING

\circ Cash Basis

- \circ Record revenues when received
- $\,\circ\,$ Record expenditures when paid
- $\,\circ\,$ No recording of accounts receivable or accounts payable

\circ Advantages

- $\,\circ\,$ Closely reflects the cash position
- \circ Bookkeeping is easier

\circ Disadvantage

• Financial results in any given period may be distorted



\circ Accrual Basis

- Record revenues when earned, regardless of when received
 Offset is recording accounts receivable for amounts earned, but not yet received
- Record expenditures when incurred, regardless of when paid
 Offset is recording accounts payable for amounts incurred, but not yet paid

 \circ Advantage

 $\,\circ\,$ More accurate representation of finances

 \circ Disadvantage

 $\,\circ\,$ Additional bookkeeping



• Accrual Basis – Internal Reporting

- Recording Accounts Receivable all amounts owed, but not yet received as of year-end
- Recording of Prepaid Expenses all amounts paid in advance of year-end, but for the next fiscal year (insurance is a common example)
- Recording Accounts Payable all amounts incurred, but not yet paid as of year-end
- Recording of Accrued Payroll all amounts of payroll incurred before year-end, but not yet paid as of year-end



Accrual Basis – External Reporting

- Recording Capital Assets historical cost of capital assets is included in the financial statements and depreciated over time
 - Typically an appraisal company would need to perform an inventory to create a listing of all capital assets, if a listing with costs is not already maintained
- Recording of Long-Term Debt loans/borrowings balances are included in the financial statements

Includes Leases

 Recording of Compensated Absences – amounts of accrued pay (vacation and/or sick that will be paid upon termination) included in the financial statements

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• Cash vs. Accrual Basis

- If a Component Unit of the County, may not have a choice
 Accrual
- If a stand-alone entity (not a component unit), may have the choice between cash vs. accrual
- Cash Basis Financial Statements cheaper to audit



YEAR-END

\circ Fiscal vs. Calendar Year-End

- Fiscal Year-End (any date other than 12/31)
 - \odot State budgets on 6/30 year-end and most grants also fall in this category
 - \odot Makes the budget process easier
 - Creates a timing difference in year of transition (6 month or 18 month statements)
 - \circ Payroll reporting to IRS will still need to be on calendar year-end
- \circ Calendar Year-End
 - \odot Consistent with past practices
 - Aligns with IRS payroll reporting
 - \odot Can have grants that span multiple years based on State year-end





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GRANT MANAGEMENT

• Step 1: Identify <u>all</u> programs by:

- $\,\circ\,$ Discussion between District Manager, staff, and accountant
- \circ Review previous year records
- \circ Review current year receipts
- $\,\circ\,$ Review current year expenditures



 \odot Step 2: Establish a System to Track Expenditures

- $\,\circ\,$ Separate tracking for each program
 - \circ Examples include:
 - $\circ \mathsf{Excel} \ \mathsf{spreadsheet}$
 - $\circ \mathsf{QuickBooks}-\mathsf{classes}$
 - \circ Staff timesheets
- Ensure that the same expenditure is not captured by multiple grants

 $\odot \textsc{OK}$ to split apart, but cannot double-dip

○ Step 3: Prepare Quarterly Reports

- $\,\circ\,$ Reports should be prepared based on tracking
- $\,\circ\,$ Support maintained
- $\,\circ\,$ Reviewed by someone other than the preparer
- Tip: Carefully review the report requirements:
 - $\,\circ\,$ Certain grants are based on what was spent
 - Certain grants are based on what was incurred (accrued)
 Payroll work may be completed in one quarter, but not paid until the next



○ Step 4: Recording of Transactions

- $\,\circ\,$ As reports are submitted, these should be tracked
 - Track of amounts owed to the District
- \circ Cash Basis
 - Record revenue as grants are received, regardless of what is owed
- \circ Accrual Basis
 - $\odot \mbox{Record}$ revenue for amounts owed

 Typically done at year-end, but can be done throughout the year



\circ Different Types of Grants

- $\,\circ\,$ Working Capital provided in advance
- Reimbursement Basis provided after expenditures are incurred
- \circ Expenditures should be based on when incurred
 - $\,\circ\,$ Includes ACAP grant (once approved by the District)
- \circ Revenues will still follow same principles as before
- Working Capital grants may have a liability for Unearned Revenue (accrual basis)
 - Example Receive grant up-front and do not spend any



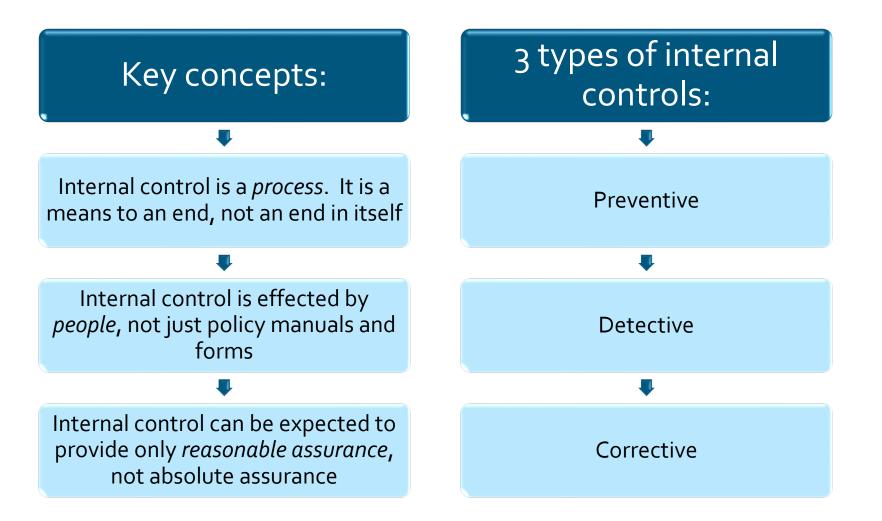
INTERNAL CONTROLS AND SEGREGATION OF DUTIES CONSIDERATIONS

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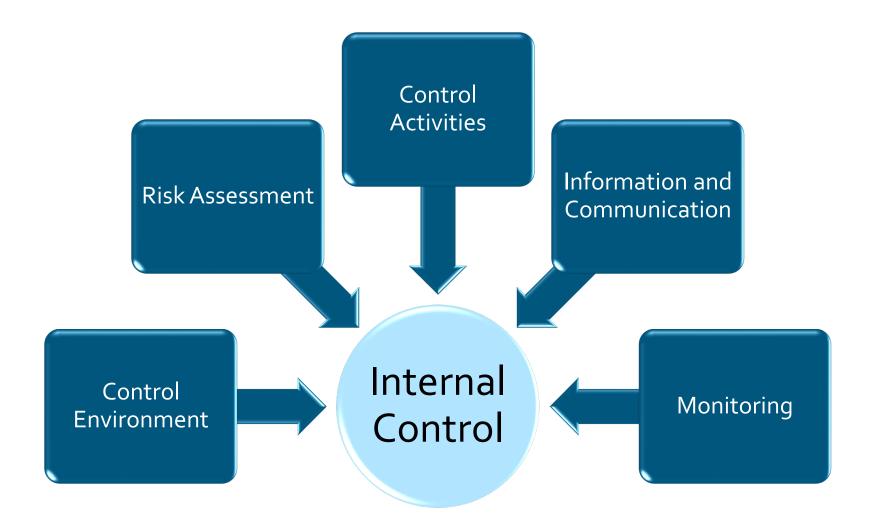
According to COSO (Committee of Sponsoring Organizations of the Treadway Commission), internal control is a process, effected by an entity's board of directors, management and other personnel, designed to provide reasonable assurance regarding the achievement of specified objectives.

- Effectiveness and efficiency of operations
- Ensure reliable financial reporting
- Comply with laws and regulations











Policies and procedures that ensure management directives are carried out Top-level reviews

- Operating performance indicators/reviews
- Reconciliations
- Security of assets
- Segregation of duties



o Cash Disbursements – what could go wrong?

- $\,\circ\,$ Payments could be made to fictitious vendors
- $\,\circ\,$ Disbursements could be made for the wrong amount
- $\,\circ\,$ Duplicate payments could be made on an invoice
- $\,\circ\,$ Disbursements could be recorded in the wrong period



Cash Disbursements – Examples

- Segregation of duties limiting the involvement that one person has in a process
 - Separate the duties of approving invoices for payment, opening the mail, issuing checks, signing checks, and reconciling the bank statement
- \circ Procurement Cards
 - Should have the same approval processes as regular cash disbursements



Cash Disbursements – Suggestions

- Invoices should be approved for payment by someone other than the individual who will enter into the accounting software/system
- Mail should be opened by someone other than the individual who has the ability to create checks
- All checks should be signed by more than one individual (not a stamp or preprinted)
- Ideally, bank statements are reconciled by someone without other cash disbursement or cash receipts duties, or at a minimum, reviewed by someone independent of these functions



\circ Payroll – what could go wrong?

- $\,\circ\,$ Payments could be made to fictitious employees
- $\,\circ\,$ Employees could be paid the incorrect pay rate
- $\,\circ\,$ Employees could be paid for hours not worked



 \circ Payroll – Examples

- Segregation of duties limiting the involvement that one person has in a process
 - Employees are required to maintain time sheets, use of a time card, review/authorization of time worked by each employee, signing checks, and reconciling the bank statement



\circ Payroll – Suggestions

- Have all pay rates be approved by the Board on an annual basis, at a minimum
- Approval of time sheets/hours worked for each pay period, including all paid time off



o Cash Receipts – what could go wrong?

- $\,\circ\,$ Funds received could be credited to the wrong customer account
- $\circ~\mbox{Cash}$ could be stolen by an employee and not recorded
- Amounts receivable may never be collected due to failure to follow-up on past due amounts



- \circ Cash Receipts Examples
- Segregation of duties limiting the involvement that one person has in a process
 - Separate the duties of handling cash and making the deposit (recommend a deposit log), entering the deposit into the accounting software/system, and reconciling the bank statement
 Daily Cash Reports should show revenue by major category
 The date of receipt and date of deposit should be included



\circ Cash Receipts – Suggestions

- When cash is received, a deposit slip or log, should be maintained by someone other than the individual that will enter and record.
- Copy of the log/checks given to the individual to enter and record.
- Create invoices for any amounts owed to the District.
- $\,\circ\,$ Require receipts given to customers for all payments received.





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