Internal Control

An Overview
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
objectives in three categories
Management’s Role

♦ Management’s role is to provide leadership that the organization needs to achieve its goal and objectives.
♦ Internal control is a technique used by managers to help an organization achieve these objectives.
Internal control is this 4th function.

- Adequate internal controls allow managers to delegate responsibilities with reasonable assurance that what they expect to happen, actually does.

- Managers must develop internal controls for each activity for which they are responsible.
Five notable concepts:

• Internal control is a process integrated with all other processes within an agency.

• Internal control is established, maintained, and monitored by people at all levels within an agency.

• Internal control increases the possibility of an agency achieving its strategic goals and objectives.

• Internal control must be cost effective and cost of implementation should not exceed the benefits derived from having the control in place.

• System of internal control in an organization is the responsibility of all employees, from management who design, implement, and maintain controls to staff that execute various control activities.
Why do we need Internal Controls?

To Provide Accountability . . .
- Public sector managers are responsible for managing the resources entrusted to them to carry out government programs.

. . . And to Encourage Sound Management Practices
- Internal controls coordinate a department’s policies and procedures to safeguard its assets, check accuracy and reliability of data, promote operational efficiency, and encourage adherence to sound management practices.
3 Categories of Assurance Provided by Internal Control

- Effectiveness and efficiency of operations;
- Reliability of financial reporting; and,
- Compliance with applicable laws and regulations.
Four Basic Types of Controls

♦ Preventative

♦ Detective

♦ Corrective

♦ Compensating

*Control point* is a point in the process where an error or irregularity is likely to occur, creating a need for control.
Five Specific Control Methods

1. **Organizational Control** establishes the framework within which the company conducts its various activities. The five types are as follows:
   - Purpose, Authority, and Responsibility
   - Organizational Structure
   - Decision Authority
   - Job Descriptions
   - Segregation of Duties
Five Specific Control Methods (cont.)

2. *Operational Controls* dictate the manner in which the organization performs its various activities and conducts its affairs. The seven types are as follows:

- Planning
- Budgeting
- Accounting and Information Systems
- Documentation
- Authorization
- Policies and Procedures
- Orderliness
Five Specific Control Methods (cont.)

3. *Personnel Controls* help ensure suitable employee performance. The three types are as follows:

- Recruiting and Selection of Suitable Personnel
- Orientation, Training, and Development
- Supervision
Five Specific Control Methods (cont.)

4. *Periodic Review* help organizations assess the progress and performance of their employees, operations, and programs. The three types are as follows:

- Reviews of Individual Employees
- Internal Review of Operations and Programs
- External Reviews
Five Specific Control Methods (cont.)

5. *Facilities and Equipment*

- Suitable facilities help build effective & efficient operations while protecting the organization’s assets

- Unsuitable facilities and equipment jeopardize both the operations and the assets
What is Risk?

Risk is the probability of an event or action having an adverse effect on your organization.

♦ Examples of Risk include the risk that:
  – Operations are not operating effectively/efficiently;
  – Financial and operating reports are unreliable;
  – Assets are not adequately safeguarded against loss;
  – Operations are not in compliance with laws, rules, & regulations; and,
  – Unit’s missions or goals are not achieved.
Affects of Uncontrolled Risk

Uncontrolled risk can severely handicap an organization and eventually result in its failure. Consequences are as follows:

- Resources are acquired or used inefficiently or ineffectively resulting in shortages of funds or failure of a unit to meet goals.
- Loss of assets due to theft or unintentional errors.
- Unreliable financial and operational reports, resulting in poor decision-making by management.
- Non-compliance with laws, rules, or regulations resulting in financial penalties or damage to the reputation of the unit.
- Customer dissatisfaction due to ineffective operations resulting in loss of customers or negative publicity.
What factors affect risk?

♦ Many factors affect the significance of a particular risk. Risk is controlled by reducing or otherwise impacting these factors. Factors include:
  – Ethical Climate maintained by management;
  – Degree of computerization;
  – Adequacy and effectiveness of the System of Internal Control; and,
  – Degree of Regulation.
## Biggest threats to the Internal Control Structure

<table>
<thead>
<tr>
<th>Threat</th>
<th>Description</th>
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<tr>
<td>Management Override</td>
<td>A well-designed control system, if set aside at management’s discretion, can be equivalent to no control in terms of risk.</td>
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<td>Access to Assets</td>
<td>The best way to safeguard assets is to control access to them.</td>
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<td>Substance over Form</td>
<td>Controls may appear to be well-designed and still lack substance.</td>
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<td>Conflicts of Interest</td>
<td>When an employee’s loyalties are divided there is a distinct risk that the employee will chose a course of action detrimental to the organization.</td>
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<td>Failure to Anticipate Certain Risks</td>
<td>Management may fail to anticipate certain risks, and thus fail to design and implement appropriate controls.</td>
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<td>Collusion</td>
<td>Two or more employees may agree to circumvent internal controls.</td>
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Management’s Responsibilities & Classification of Management Controls

♦ Management’s Responsibilities:
  – Management is responsible for establishing effective management controls.
  – Change inherent to government units increases the need for effective management controls.

♦ Classification of Management Controls:
  – Includes the controls relevant to Program Operations, Validity and Reliability of Data, Compliance with Laws and Regulations, and Safeguarding resources.
The fundamental premise of segregated duties is . . .

that an individual or small group of individuals should not be in a position to initiate, approve, undertake, and review the same action.
Examples of Activities to be Properly Segregated

- Personnel & payroll activities
- Revenue activities
- Other expenditure activities
- Check writing activities
- Inventories

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Segregation of the Accounting Function

• Authorization - Authorization is normally performed by a supervisor, office manager, or department head. Examples include approving voids and refunds, approving budget transfers, approving time sheets and leave requests, and approving the disposition of inventory.

• Record Keeping - Record keeping is normally performed by administrative employees. Examples include preparing travel vouchers, maintaining expenditure files or revenue records, maintaining payroll files, and maintaining inventory records.

• Asset Custody - Asset custody duties are performed by any individual having access to or control over any physical asset. Examples include access to any funds through collection of funds or processing of payments, maintaining inventories, access to safes, lock boxes, etc.

• Reconciliation - The reconciliation function is the process of reviewing and verifying transactions to ensure they are valid, properly authorized, and recorded on a timely basis. Examples include comparing billing documents to billing summaries, collections to deposits, etc.
Mitigating Controls

♦ Mitigating controls are additional control procedures placed in a system to help reduce the risks associated with a failure to adequately segregate incompatible functions.

♦ Most mitigating controls consist of detailed reviews of transactions, after-the-fact approvals, and period surprise checks.
Questions?

Thank you!