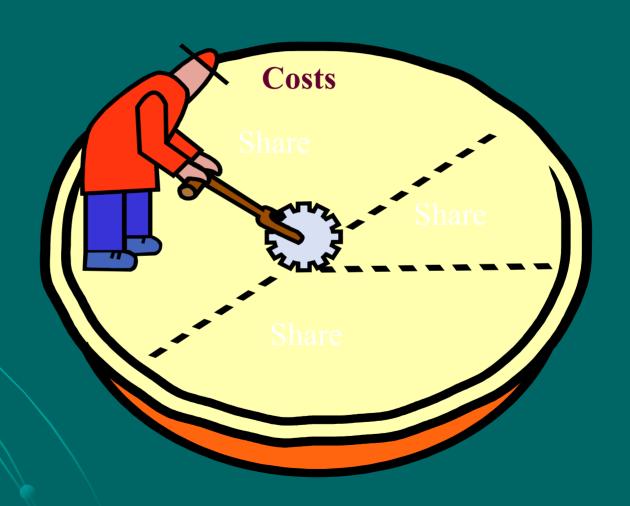
# Cost Allocation & Indirect Costs

# Definition



#### Federal Guidance

- OMB Circular A-87
- OMB Circular A-122
- OMB Circular A-21
- 48 CFR Part 31
- 45 CFR Part 74, Appendix E
- Guidance on direct and indirect costs

# Types of Costs

- Direct
  - Single cost objective
- Shared
  - Multiple cost objectives, or
  - Multiple fund sources
- Indirect
  - Overhead

# Cost Objectives

- Intermediate
  - Cost pools or cost centers
- Final
  - Funding source
  - Cost category

#### Treatment of Costs

- Consistent treatment
  - In accounting system
  - Over time
- Measuring benefit
  - Critical requirement of cost allocation
  - Benefit determines allocation

#### Cost Pools

- Actual costs only
- Any combination of like costs
- Types of pools
  - Administrative cost pools
  - Operating costs
  - Facilities or maintenance

# Managing Pools

- Distribution based on formulas
- Formulas are allocation bases
  - Vary by type of pool
- Liquidated for reporting

#### Allocation Bases

- Fair basis
- Minimal distortion
- Actual effort or cost
- General acceptability
- Timely control
- Variations in funding/costs
- Materiality, cost and practicality of use

## Using Inputs

- Resources used
- Traditional method of allocation
- Allocated at time of cost incurred
- Documentation of use and variances

### Commonly Used Bases

- Staff time time sheets
- Facilities space usage
- Accounting services # of transactions
- Equipment Usage or machine hours

#### Allocating Personnel Services

- Based on documented & approved payrolls
- Supported by time distribution system
- Method of allocation & support for allocation varies
- Major part of allocated costs

#### Time Distribution

- Time & attendance records
  - Various methods
- Time sampling methods
  - Cognizant agency approval
- Measurable work outputs
- Use also for allocating non-personnel costs

### Output Based Allocation

- Centralized Intake
  - Number of participants
- Job Placement
  - Number of placements made
- Administration (no outputs)
  - % of program expenditures
  - Number of program outputs

# Output Based Requirements

- Design program approach
- Verify equitable benefit
- Track & report results
- Adjust for variances

#### Unacceptable Allocation Bases

- Fails to meet standards
- Distorts final results
- No direct relationship to costs
- Developed from plans, budgets or estimates
- Allocation must result in EQUITABLE distribution of costs

#### **Cost Allocation Plans**

- Written documentation of
  - Direct and allocated costs
  - Allocation methods used
- Supported by formal accounting records
- Signed by authorized agency official

# Types of CAP's

- Indirect Cost Plan
  - Addressed in Circulars
  - Federal Agency approval
- Cost Allocation Plan of the Organization
  - Shared indirect costs
  - Awarding agency approval

#### **CAP Elements**

- Background & mission statement
- Organizational chart
- Financial statements & budgets
- Description of pooled or joint costs
- Methods used to allocated costs
- Certification

## Keep in Mind...

- Simple
- Replicable
- Organizational Structure
- Structure & capabilities
- Prudent changes

#### Benefits of a CAP

- Management tool
- Equitable sharing of costs
- Establishes financial management standards
- Meets cost principles and standards
- Eliminates arbitrary methods of charging costs
- Standardizes financial practices

# When All Else Fails.....



# What is an Indirect Cost <u>Rate</u>? (ICR)

The ratio, expressed as a percentage, of an indirect cost pool and some direct cost base.



# Indirect Cost Rate

• Example:

Indirect Cost Pool =

Distribution Base =

(Salaries & Benefits)

Indirect Cost Rate =

\$ 10,000

\$100,000

10%

# Who needs an approved indirect cost rate?

\$Single Funding Source
Indirect cost rate not needed

**\$\$\$**Multiple Funding Sources Indirect cost rate needed

#### NO APPROVED ICR??

- Must seek approval within 90 days of grant approval
- Where?
  - Cognizant Agency (determined based on Fed. Agency providing largest amount of direct Fed. Funds)
  - If grant is only Federal award, DOL is cognizant

#### QUESTIONS ???

- Department of Labor
- Office of Cost Determination
- Telephone: 202-693-4100
- "A Guide for Indirect Cost Rate Determination"
- http://www.dol.gov/oasam/programs/boc/ocd-guide-main.htm

# Most Common Types of Indirect Cost Rates

## Billing Rate

 Rate stated in the award to allow recovery of indirect costs until an indirect cost proposal is completed and submitted.

Normally only valid for 90 days.

#### **Provisional Rate**

 A rate based on projected information, historical information, or a combination of the two for the organization's fiscal year

 This rate allows for recovery of indirect costs during the contract/grant period until the rate can be finalized

#### **Final Rate**

 The experienced indirect cost rate based on actual data for the organization's fiscal year

 All provisional indirect cost rates must eventually be "finalized"

# Questions?

