FINANCIAL TRAINING

FOR WEATHERIZATION PROGRAM MANAGEMENT

AGENDA

Procurement

Cost Principles

Allocation

PROCUREMENT

OMB UNIFORM GUIDANCE

- Written procurement procedures
- Written standards of real or apparent conflict of interest
- Must maintain a contract administration system
- Must avoid unnecessary or duplicative acquisitions
- Goal is full and open competition
- Affirmative steps for small, minority and women owned businesses

SUBPART D – PROCUREMENT STANDARDS

- Methods of procurement:
 - 1. Micro-purchase
 - Currently \$3,000 or less
 - Distribute equitably among qualified suppliers
 - No solicitation necessary
 - 2. Small purchase
 - Currently \$150,000 or less
 - Simplified Acquisition Threshold
 - Price or rate quotations from an adequate number of qualified sources

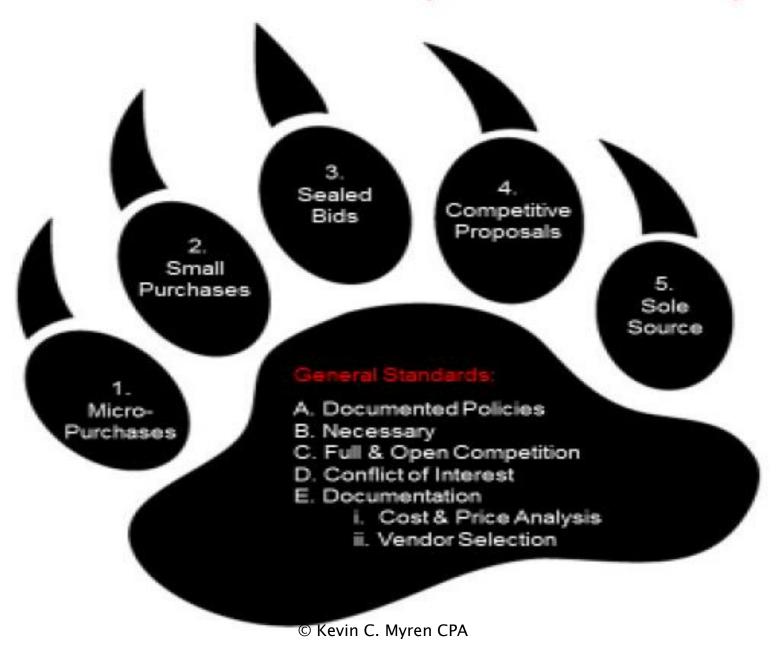
SUBPART D – PROCUREMENT STANDARDS

- Methods of procurement:
 - 3. Sealed bid
 - Lowest price
 - Publicly advertised and opened
 - 4. Competitive proposal
 - Publicly advertised and opened
 - Written method for conducting technical evaluation
 - Solicited from an adequate number of qualified sources
 - Most advantageous to the program, price and other factors considered

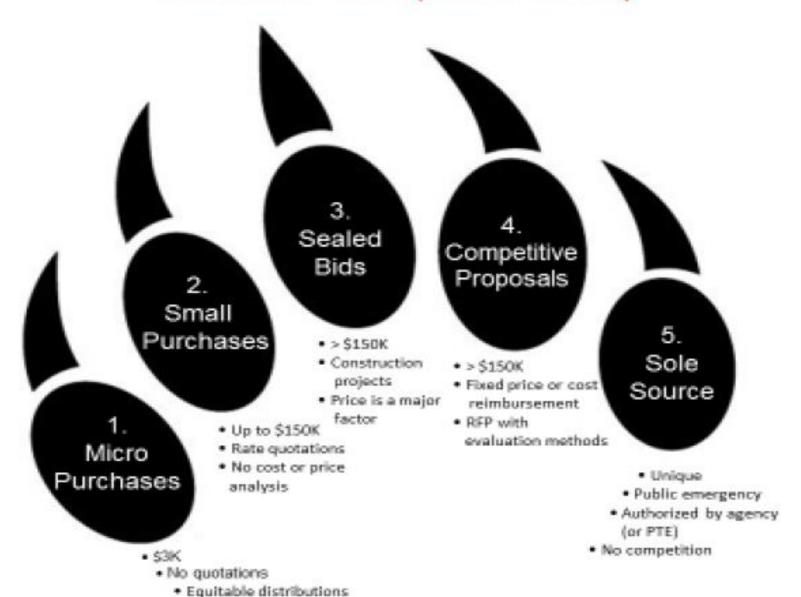
SUBPART D – PROCUREMENT STANDARDS

- Methods of procurement:
 - 5. Noncompetitive proposals
 - Single source
 - Emergency requirement
 - Pre-approval

Procurement "Claw" (Sections 200.317-326)



Procurement "Claw" (Section 200.320)



PROCURING CONTRACTORS

- Service Contracts/Price Lists
 - Increases efficiency
 - One large RFP with multiple options
 - Ensure it complies with state regulations
 - Reference Davis-Bacon
 - Evaluate more than just price
 - Use a point weighting that makes sense
 - Provide scoring matrix
 - Publicly solicit and publicly open

PROCURING CONTRACTORS

- Multi-Year contracts
 - Ensure compliance with state requirements
 - "One year, with X year optional extensions"
 - Must have procedure to evaluate performance of contractor
 - How much can cost escalate, per year?

CONTRACT PROVISIONS

- Administrative, contractual or legal remedies where contractors violate or breach contract terms and provide for sanctions/penalties (for contracts greater than simplified acquisition threshold, currently set at \$150,000)
- Contracts greater than \$10,000 must address termination for cause and for convenience by recipient or subrecipient
- Equal Employment Opportunity ALL contracts
- Davis-Bacon Act Construction contracts > \$2,000

CONTRACT PROVISIONS

- Contract Work Hours and Safety Standards Act –
 Construction contracts greater than \$100,000
- Rights to Inventions Made Under a Contract or Agreement
- Clean Air Act Contracts/subgrants > \$150,000
- Standards on energy efficiency
- Debarment and Suspension contract > \$25,000
- Byrd Anti-Lobbying Amendment grants and subawards > \$100,000

COST PRINCIPLES

- States must follow state law
- Financial management system must provide:
 - Identification, in its accounts, of all Federal awards received and expended (CFDA title & number, etc.)
 - Accurate, current and complete disclosure of financial results for each award
 - Source and application of funds
 - Effective control over all funds, property and other assets (safeguarding of assets)
 - Comparison of expenditures with budget
 - Written procedures on payments
 - Written procedures for determining allowability of costs

- Total Federal Cost = Allowable Direct + Allocable Indirect - Credits
- Elements of costs
 - Be necessary and reasonable
 - Conform to any limitations
 - Be consistent with policies and procedures to other activities of organization
 - Be accorded consistent treatment
 - Be determined in accordance with GAAP
 - Not included as cost of another award
 - Be adequately documented

Compensation – Personal Services

- Reasonable consistent with that paid for similar work
- Consistent must follow organization-wide policies/practices
- PAR's <u>not</u> required
 - Punishment for not following PARs
- Focus = system, not specific requirements
 - Internal controls are the key

Compensation – Personal Services

- Standards for Documentation of Personnel Expenses
 - Must be based on records that accurately reflect the work performed
 - » Must be supported by a system of internal control which provides reasonable assurance that the charges are accurate, allowable and properly allocated
 - » Must be incorporated into the official record of the entity
 - » Reasonably reflect the total activity for which the employee is compensated, not more than 100%
 - » Support the distribution of the employee's salary or wages among specific activities or cost objectives
 - » Budget estimates alone do not qualify as support for charges to Federal awards, but may be used for interim accounting purposes
 - If all the above are met, nothing additional is required!

▶ Compensation – Fringe Benefits

- Costs of leaves, employee insurances, pensions
- Must be reasonable and required by law, entity-employee agreement or an established policy
- Determined in accordance with generally accepted accounting principles

ADMINISTRATIVE COST LIMITS

- Grantee and sub-grantee administration expenses can be no more than 10% of total new funds awarded 10 CFR 440.18(e)
 - Grantee no more than 5% of total
 - Sub-grantee at least 5% of total
 - Special rule if sub-grantee's award is <\$350,000, then an additional 5% of the sub-grantee's award may be for administration
 - Tribes may take full 10%

T&TA

- Maximum amount to be budgeted is included with annual DOE allocation program notice
- Allowable costs 10 CFR 440
 - Costs incurred in the training and technical assistance for any Grantee or Sub-grantee (including monitoring)
 - Providing information concerning conservation practices (client education)
 - Evaluation of program outcomes
 - Participation, travel, logistics of training activities and events

PROGRAM OPERATIONS

- Direct costs necessary to effect the weatherization of an eligible dwelling unit, but not included in material costs
 - Almost always part of ACPU
 - May fit into more than one category
 - Grantee determines which category
 - Consistency is key
 - If not directly related to one unit, can be allocated to units completed during the period

PROGRAM OPERATIONS

- Examples of Program Operations costs:
 - Materials
 - Transportation of materials, crews and supplies
 - Maintenance and operations of vehicles and tools
 - Purchase/lease of tools & equipment
 - Employment of personnel (wages and fringes)
 - Space rental for storage
 - Sub-contractors

OPTIONAL CATEGORIES

- Health & Safety
- Vehicles and Equipment
- Liability Insurance
- Leveraging
- Financial Audit

BUDGET

| STATE OF HAPPINE | :55 | | | | | | | | |
|------------------|-------------|-------------|---------|--------|------------|----------|-----------|-----------|-------|
| 2016 WEATHERIZA | TION BUDGET | | | | | | | | |
| | | | | | | | | | |
| Sources | | | | | | | | | |
| Carry-over | \$ 550,000 | | | | | | | | |
| New Sources | 1,250,000 | | | | | | | | |
| TOTAL | \$1,800,000 | | | | | | | | |
| Expenses | -1- | -2- | - 3 - | -4- | - 5 - | - 6 - | -7- | - 8 - | - 9 - |
| | Grantee | Sub-Grantee | Grantee | Sub-Gr | Program | Health & | Liability | Financial | |
| | Admin. | Admin. | T&TA | T&TA | Operations | Safety | Insurance | Audits | TOTAL |
| | | | | | | | | | |

\$

5,000

75,000

80,000

\$80,000

\$

1,215,000

1,215,000

\$1,215,000

\$

110,000

110,000

\$110,000

\$

30,000

30,000

\$ 30,000

\$

15,000

15,000

\$ 15,000

90,000

30,000

15,000

1,665,000

1,800,000

\$1,800,000

\$

10,000

220,000

230,000

\$230,000

45,000

15,000

60,000

60,000

45,000

15,000

60,000

60,000

Ś

Personnel

Equipment

Supplies

Contract

H TOTAL DIRECT

Program Income

Indirect

TOTAL

Other

Benefits

C Travel

PROGRAM INCOME

- Program Income
 - Income generated through program activity
 - Nonprofit may retain
 - Considered non-Federal match
 - No obligation to Federal government for program income earned after end of the project period
 - Use of program income
 - Deduction
 - Addition, when authorized

What is "Cost Allocation"?

- Cost Allocation is a Process to Determine the "Total Cost" of a "Cost Objective"
 - Cost Objective is a particular award, contract, grant, project, service or other activity of an organization for which cost data is desired
- Achieved By Distributing or Apportioning Costs to a Benefiting "Cost Objective"...
- Using Statistical Data or Metrics that Measure the
 Usage of a Service or the Relative Benefit Received

Total Costs = Direct + Indirect

- Direct costs = identified with a <u>final cost</u> <u>objective</u>
- Indirect costs = incurred for common or joint objectives
 - Cannot be identified with a final cost objective
- Joint costs = benefits more than one program, but not all programs

Basic Principle/Goal

The principles are designed to provide that the Federal Government bear its *fair share* of costs except where restricted or prohibited by law.

- To Be Claimed Under Federal Awards, Costs Must Be:
 - Allowable
 - Reasonable
 - Allocable

- Indirect (F & A) Costs
 - Indirect costs are those incurred for a common or joint purpose benefitting more than one cost objective
 - May be necessary to establish a number of pools of indirect costs
 - "Major" nonprofit organizations (receive more \$10 million in direct Federal funding) must have at least 2 categories:
 - Facilities depreciation, interest, operation & maintenance
 - Administration director's office, accounting, personnel

- Negotiated Indirect (F & A) Costs
 - Negotiated rates must be accepted by all Federal agencies
 - Any entity that has never received a negotiated indirect cost rate may elect a de minimis indirect cost rate of 10% of modified total direct costs (MTDC)
 - May be utilized *indefinitely*
 - If chosen, this methodology once elected must be used consistently for all Federal awards until such time as it chooses to negotiate for a rate
 - Modified Total Direct Costs (MTDC) All direct wages, fringe benefits, materials and supplies, services, travel and subawards and subcontracts up the first \$25,000 of each. MTDC excludes equipment, capital expenditures, charges for patient care, rental costs, tuition remission, scholarship, and participant support costs

INDIRECT COST RECOVERY OPTIONS

- Cost Allocation
 - Direct costs are charged to specific grants
 - Indirect costs are pooled then allocated to benefitting grants
- Negotiated Indirect Cost Rate
 - Direct costs are charged to specific grants
 - Each grant receives the approved indirect cost rate
 - Indirect costs are coded to one fund
- DeMinimus Indirect Cost Rate
 - Same as above, but rate = 10% of MTDC

TYPES OF NEGOTIATED INDIRECT COST RATES

Predetermined

not subject to adjustment

- Fixed Rate

 a predetermined rate, but the difference between actual and estimate carries forward as an adjustment

Provisional

 temporary indirect rate used during the year until a final rate is established at year end

INDIRECT COST RECOVERY OPTIONS

Cost Allocation

INDIRECT COST RECOVERY OPTIONS

Cost Allocation

De Minimus

INDIRECT COST RECOVERY OPTIONS

Cost Allocation

De <u>Minimus</u> Negotiated Rate

Indirect costs:

- FACILITIES
 - Depreciation on buildings
 - Interest on debt
 - Operations and maintenance
- ADMINSTRATION
 - Director's office
 - Accounting
 - Personnel

Methods of Indirect Cost Allocation

- Direct
 - <u>Each</u> cost is a direct charge to program(s)
- Simplified
 - Used when programs benefit from indirects to the same degree
 - Indirects allocated on a single base (i.e. direct wages)
 - More than \$10 M in Fed \$ two categories
 - Facilities
 - Administration
- Multiple Allocation

MULTIPLE ALLOCATION METHOD

- STEP 1 Identification of 'pools' (costs with like characteristics)
 - Depreciation
 - Interest
 - Operation and maintenance expenses
 - General administrative:
 - Planning and Executive
 - Human Resources
 - Finance and Accounting
 - Information Technology

MULTIPLE ALLOCATION METHOD

STEP 2 – Determine allocation bases

- Depreciation/Use
- Interest
- Operations/Maintenance
- General Administrative

 Square footage, number of rooms, FTE employees

Total direct costs, total direct labor hours

MULTIPLE ALLOCATION METHOD

| Direct Labor Charges |
|---------------------------------|
| Number of Employees per program |
| Number of Employees per program |
| Number of Transactions |
| Number of Employees per program |
| Square Footage per program |
| Direct Labor Charges |
| |

MULTIPLE ALLOCATION METHOD

- STEP 3 Determine the order of allocation
 - Depreciation
 - Interest
 - Operation and Maintenance
 - General Administration

- Closed once allocated
- Order matters

MULTIPLE ALLOCATION METHOD

STEP 4 – Prepare Cost Allocation Plan

- Must be in writing
- Define the expenses What's direct v. indirect
- Define the pools AND the allocation methods
- STEP 5 Do a test run
- STEP 6 Get it approved
 - Executive Director
 - Board
 - Auditors

A. Determine the unallowable costs:

- Alcohol
- Bad Debts
- Advertising
- Contingencies
- Certain Legal Costs
- Penalties/Fines
- Donations/Contributions
- Foreign Travel
- Entertainment Costs
- Fund raising
- Lobbying
- Social Club Costs

- B. Charge the *direct* costs:
 - Capital expenditures
 - Goods and services
 - Final Cost Objective
- C. Pool the *indirect* charges
 - Salaries/Wages
 - Fringe Benefits
 - Indirect Pools

• D. Allocate Direct Wages

| | CSBG | wx | LIHEAP | Corporate | Leaves | Admin. | TOTAL |
|------------------|----------|----------|-----------|-----------|----------|-----------|-----------|
| Jane Smith | 40 | 0 | 0 | 0 | 0 | 0 | 40 |
| Larry Adams | 0 | 15 | 15 | 5 | 3 | 2 | 40 |
| Mary T. Moore | <u>0</u> | <u>7</u> | <u>10</u> | <u>10</u> | <u>3</u> | <u>10</u> | <u>40</u> |
| TOTAL | 40 | 22 | 25 | 15 | 6 | 12 | 120 |
| | 33% | 18% | 21% | 13% | 5% | 10% | 100% |
| | 33/0 | 10/0 | 21/0 | 15/0 | 370 | 10/0 | 100/0 |

- E. Allocate fringe benefits pool.
- F. Allocate other pools.

EXAMPLE COMMUNITY ACTION AGENCY

| | | PROGRAMS | | | INDIR | ECT POOLS |
|------------------------|------------|------------|------------|------------|------------|--------------|
| | Α | В | C | Corporate | Facilities | Admin. |
| Salaries and Wages | \$ 400,000 | \$ 200,000 | \$ 100,000 | \$ 50,000 | \$ 25,000 | \$ 750,000 |
| Fringe Benefits | 120,000 | 60,000 | 30,000 | 15,000 | 7,500 | 225,000 |
| Supplies | 10,000 | 8,000 | 5,000 | 20,000 | 2,500 | 15,000 |
| Communications | 5,000 | 12,000 | 5,000 | 15,000 | - | 10,000 |
| Direct Client Services | 65,000 | 20,000 | 10,000 | <u> </u> | | |
| Sub-Total | \$ 600,000 | \$ 300,000 | \$ 150,000 | \$ 100,000 | \$ 35,000 | \$ 1,000,000 |

EXAMPLE COMMUNITY ACTION AGENCY

| | PROGRAMS | | | | IND | IRECT POOLS |
|-------------------------|------------|------------|------------|------------|------------|--------------|
| | Α | В | C | Corporate | Facilities | Admin. |
| Salaries and Wages | \$ 400,000 | \$ 200,000 | \$ 100,000 | \$ 50,000 | \$ 25,000 | \$ 750,000 |
| Fringe Benefits | 120,000 | 60,000 | 30,000 | 15,000 | 7,500 | 225,000 |
| Supplies | 10,000 | 8,000 | 5,000 | 20,000 | 2,500 | 15,000 |
| Communications | 5,000 | 12,000 | 5,000 | 15,000 | - | 10,000 |
| Direct Client Services | 65,000 | 20,000 | 10,000 | | | <u> </u> |
| Sub-Total | \$ 600,000 | \$ 300,000 | \$ 150,000 | \$ 100,000 | \$ 35,000 | \$ 1,000,000 |
| Allocate Facilites Pool | 9,767 | 4,884 | 2,442 | 1,628 | (35,000) | 16,279 |
| | | | | | \$ - | |

Total Facilites cost = \$35,000 / Base Total of \$2,150,000 = 1.628%

EXAMPLE COMMUNITY ACTION AGENCY

| | | PROGRAMS | | | IN | INDIRECT POOLS | |
|-------------------------|---------------------|------------|------------|-------------------|------------|----------------|--|
| | A | В | c | Corporate | Facilities | Admin. | |
| Salaries and Wages | \$ 400,000 | \$ 200,000 | \$ 100,000 | \$ 50,000 | \$ 25,000 | \$ 750,000 | |
| Fringe Benefits | 120,000 | 60,000 | 30,000 | 15,000 | 7,500 | 225,000 | |
| Supplies | 10,000 | 8,000 | 5,000 | 20,000 | 2,500 | 15,000 | |
| Communications | 5,000 | 12,000 | 5,000 | 15,000 | - | 10,000 | |
| Direct Client Services | 65,000 | 20,000 | | | <u> </u> | | |
| Sub-Total | \$ 600,000 | \$ 300,000 | \$ 150,000 | \$ 100,000 | \$ 35,000 | \$ 1,000,000 | |
| Allocate Facilites Pool | 9,767 | 4,884 | 2,442 | 1,628 | (35,000) | 16,279 | |
| Sub-Total | \$ 609,767 | \$ 304,884 | \$ 152,442 | \$ 101,628 | \$ - | \$ 1,016,279 | |
| Allocate Admin Pool | 530,233 | 265,116 | 132,558 | 88,372 | - | (1,016,279) | |
| FINAL PROGRAM COST | <u>\$ 1,140,000</u> | \$ 570,000 | \$ 285,000 | <u>\$ 190,000</u> | | \$ (0) | |

Total Administrative cost = \$1,016,279 / Base Total of \$1,168,721

86.957%

POINT OF CLARIFICATION

- Cost allocation is an accounting principle
 - Almost always applicable
 - Allocation among activities and funding sources
- Indirect Cost Rate
 - Mechanism to approximate indirect costs as a percentage of direct costs
 - Not all funding sources will accept
 - Must be approved
- Indirect costs do <u>not</u> equate to Administrative costs

| | Program or Administrative | Direct or Indirect |
|-----------------------------|---------------------------|--------------------|
| 1. Weatherization Materials | | |
| 2. Weatherization Supplies | | |
| 3. Maintenance & Repair | | |
| 4. Equipment Purchase | | |
| 5. Permits & Fees | | |
| 6. Space Rental for storage | | |

7. Sub-contractor charges

9. Fringe Benefits

10. Financial Audit

12. Agency Director

13. Office Rent

8. Wx Program Salaries/Wages

11. Organization Accountant

| | Program or Administrative | Direct or Indirect |
|-----------------------------|---------------------------|--------------------|
| 1. Weatherization Materials | Program | Direct |
| 2. Weatherization Supplies | | |
| 3. Maintenance & Repair | | |
| 4. Equipment Purchase | | |
| 5. Permits & Fees | | |
| 6. Space Rental for storage | | |
| 7. Sub-contractor charges | | |

8. Wx Program Salaries/Wages

11. Organization Accountant

9. Fringe Benefits

10. Financial Audit

12. Agency Director

13. Office Rent

| | Program or Administrative | Direct or Indirect |
|-----------------------------|---------------------------|--------------------|
| 1. Weatherization Materials | Program | Direct |
| 2. Weatherization Supplies | Program | Direct |
| 3. Maintenance & Repair | | |
| 4. Equipment Purchase | | |
| 5. Permits & Fees | | |
| 6. Space Rental for storage | | |
| 7. Sub-contractor charges | | |

8. Wx Program Salaries/Wages

11. Organization Accountant

9. Fringe Benefits

10. Financial Audit

12. Agency Director

13. Office Rent

| | Program or Administrative | Direct or Indirect |
|------------------------------|---------------------------|--------------------|
| 1. Weatherization Materials | Program | Direct |
| 2. Weatherization Supplies | Program | Direct |
| 3. Maintenance & Repair | Program | Direct |
| 4. Equipment Purchase | | |
| 5. Permits & Fees | | |
| 6. Space Rental for storage | | |
| 7. Sub-contractor charges | | |
| 8. Wx Program Salaries/Wages | | |

9. Fringe Benefits

10. Financial Audit

12. Agency Director

13. Office Rent

11. Organization Accountant

| | Program or Administrative | Direct or Indirect |
|------------------------------|---------------------------|--------------------|
| 1. Weatherization Materials | Program | Direct |
| 2. Weatherization Supplies | Program | Direct |
| 3. Maintenance & Repair | Program | Direct |
| 4. Equipment Purchase | Program | Direct |
| 5. Permits & Fees | | |
| 6. Space Rental for storage | | |
| 7. Sub-contractor charges | | |
| 8. Wx Program Salaries/Wages | | |
| 9. Fringe Benefits | | |

10. Financial Audit

12. Agency Director

13. Office Rent

11. Organization Accountant

| | Program or Administrative | Direct or Indirect |
|------------------------------|---------------------------|--------------------|
| 1. Weatherization Materials | Program | Direct |
| 2. Weatherization Supplies | Program | Direct |
| 3. Maintenance & Repair | Program | Direct |
| 4. Equipment Purchase | Program | Direct |
| 5. Permits & Fees | Program | Direct |
| 6. Space Rental for storage | | |
| 7. Sub-contractor charges | | |
| 8. Wx Program Salaries/Wages | | |
| 9. Fringe Benefits | | |
| 10. Financial Audit | | |
| 11. Organization Accountant | | |
| 12. Agency Director | | |
| | | |

13. Office Rent

| Program or Administrative | Direct or Indirect |
|---------------------------|---|
| Program | Direct |
| | |
| | |
| | |
| | |
| | |
| | |
| | Program Program Program Program Program Program |

13. Office Rent

| | Program or Administrative | Direct or Indirect |
|------------------------------|---------------------------|--------------------|
| 1. Weatherization Materials | Program | Direct |
| 2. Weatherization Supplies | Program | Direct |
| 3. Maintenance & Repair | Program | Direct |
| 4. Equipment Purchase | Program | Direct |
| 5. Permits & Fees | Program | Direct |
| 6. Space Rental for storage | Program | Direct |
| 7. Sub-contractor charges | Program | Direct |
| 8. Wx Program Salaries/Wages | | |
| 9. Fringe Benefits | | |
| 10. Financial Audit | | |
| 11. Organization Accountant | | |
| 12. Agency Director | | |
| 13. Office Rent | | |

| | Program or Administrative | Direct or Indirect |
|------------------------------|---------------------------|--------------------|
| 1. Weatherization Materials | Program | Direct |
| 2. Weatherization Supplies | Program | Direct |
| 3. Maintenance & Repair | Program | Direct |
| 4. Equipment Purchase | Program | Direct |
| 5. Permits & Fees | Program | Direct |
| 6. Space Rental for storage | Program | Direct |
| 7. Sub-contractor charges | Program | Direct |
| 8. Wx Program Salaries/Wages | Program | Direct |
| 9. Fringe Benefits | | |
| 10. Financial Audit | | |
| 11. Organization Accountant | | |
| 12. Agency Director | | |
| 13. Office Rent | | |

| | Program or Administrative | Direct or Indirect |
|------------------------------|---------------------------|--------------------|
| 1. Weatherization Materials | Program | Direct |
| 2. Weatherization Supplies | Program | Direct |
| 3. Maintenance & Repair | Program | Direct |
| 4. Equipment Purchase | Program | Direct |
| 5. Permits & Fees | Program | Direct |
| 6. Space Rental for storage | Program | Direct |
| 7. Sub-contractor charges | Program | Direct |
| 8. Wx Program Salaries/Wages | Program | Direct |
| 9. Fringe Benefits | Program | Direct (usually) |
| 10. Financial Audit | | |
| 11. Organization Accountant | | |
| 12. Agency Director | | |
| 13. Office Rent | | |

| | Program or Administrative | Direct or Indirect |
|------------------------------|---------------------------|--------------------|
| 1. Weatherization Materials | Program | Direct |
| 2. Weatherization Supplies | Program | Direct |
| 3. Maintenance & Repair | Program | Direct |
| 4. Equipment Purchase | Program | Direct |
| 5. Permits & Fees | Program | Direct |
| 6. Space Rental for storage | Program | Direct |
| 7. Sub-contractor charges | Program | Direct |
| 8. Wx Program Salaries/Wages | Program | Direct |
| 9. Fringe Benefits | Program | Direct (usually) |
| 10. Financial Audit | Program | Indirect |
| 11. Organization Accountant | | |
| 12. Agency Director | | |
| 13. Office Rent | | |

| | Program or Administrative | Direct or Indirect |
|------------------------------|---------------------------|--------------------|
| 1. Weatherization Materials | Program | Direct |
| 2. Weatherization Supplies | Program | Direct |
| 3. Maintenance & Repair | Program | Direct |
| 4. Equipment Purchase | Program | Direct |
| 5. Permits & Fees | Program | Direct |
| 6. Space Rental for storage | Program | Direct |
| 7. Sub-contractor charges | Program | Direct |
| 8. Wx Program Salaries/Wages | Program | Direct |
| 9. Fringe Benefits | Program | Direct (usually) |
| 10. Financial Audit | Program | Indirect |
| 11. Organization Accountant | Administrative | Indirect |
| 12. Agency Director | | |
| 13. Office Rent | | |

| | Program or Administrative | Direct or Indirect |
|------------------------------|---------------------------|--------------------|
| 1. Weatherization Materials | Program | Direct |
| 2. Weatherization Supplies | Program | Direct |
| 3. Maintenance & Repair | Program | Direct |
| 4. Equipment Purchase | Program | Direct |
| 5. Permits & Fees | Program | Direct |
| 6. Space Rental for storage | Program | Direct |
| 7. Sub-contractor charges | Program | Direct |
| 8. Wx Program Salaries/Wages | Program | Direct |
| 9. Fringe Benefits | Program | Direct (usually) |
| 10. Financial Audit | Program | Indirect |
| 11. Organization Accountant | Administrative | Indirect |
| 12. Agency Director | Administrative | Indirect |
| 13. Office Rent | | |

| | Program or Administrative | Direct or Indirect |
|------------------------------|---------------------------|--------------------|
| 1. Weatherization Materials | Program | Direct |
| 2. Weatherization Supplies | Program | Direct |
| 3. Maintenance & Repair | Program | Direct |
| 4. Equipment Purchase | Program | Direct |
| 5. Permits & Fees | Program | Direct |
| 6. Space Rental for storage | Program | Direct |
| 7. Sub-contractor charges | Program | Direct |
| 8. Wx Program Salaries/Wages | Program | Direct |
| 9. Fringe Benefits | Program | Direct (usually) |
| 10. Financial Audit | Program | Indirect |
| 11. Organization Accountant | Administrative | Indirect |

Administrative

Administrative

12. Agency Director

13. Office Rent

Indirect

Indirect

BLENDING OF FUNDING SOURCES

- Potential sources of funds to do the same work
 - DOE
 - LIHEAP
 - Utility funds
 - Corporate resources (i.e. donations)
- First pool the Weatherization work, as above
- Then 'break out' the various funding sources
 - Usually done on basis of completed units

BLENDING OF FUNDING SOURCES

| STATE OF HAI | PPINESS | | | |
|----------------|-------------------|---------------------------|-----------|-----------|
| ALLOCATION | OF COSTS | Bi | udgeted | Actual |
| | | Un | its to be | Units |
| Funding Sour | ces: | Co | mpleted | Completed |
| DOE | \$ 750,000 | | 110 | 112 |
| LIHEAP | 250,000 | | 37 | 39 |
| Utility | 100,000 | | 15 | 12 |
| TOTAL | \$1,100,000 | | 162 | 163 |
| Total costs fo | r the year = \$1, | 075,000 | | |
| Costs, per So | urce: | | | |
| DOE | \$ 738,650 | (112 / 163 * \$1,075,000) | | |
| LIHEAP | 257,209 | (39 / 163 * \$1,075,000) | | |
| Utility | 79,141 | (12 / 163 * \$1,075,000) | | |
| TOTAL | \$1,075,000 | | | |

COST ALLOCATION RESOURCES

- Sample Cost Allocation Plans
 - https://www.tdhca.state.tx.us/communityaffairs/csbg/docs/151021-Sample-CAP.pdf
 - www2.ed/gov/about/offices/list/ope/trio/allocationplan.pdf
 - www.danecountyhumanservices.org/pdf/Sample_Org
 Cost_Allocation_Plan.pdf
 - http://www.michigan.gov/documents/mde/Model Cost Allocation Plan 357993 7.pdf

RESOURCES

- Indirect Cost Rate Proposal
 - http://www.muni.org/Departments/budget/indirectCost/2014%20Indirect%20Cost%20Proposals/H HS%20ICP%202014.pdf
 - http://www.epa.gov/ogd/recipient/sample1.htm
 - https://rates.psc.gov/fms/dca/shortform1.pdf
 - https://rates.psc.gov/fms/dca/np exall2.html

RESOURCES

- Uniform Guidance
 - http://www.ecfr.gov/cgi-bin/textidx?tpl=/ecfrbrowse/Title02/2cfr200_main_02.tpl
- 10 CFR 440
 - http://www.ecfr.gov/cgi-bin/textidx?c=ecfr;sid=23fe3d3cfcc461955f6c730af864c7 c7;rgn=div5;view=text;node=10%3A3.0.1.4.24;idn o=10;cc=ecfr#se10.3.440_118
- Department of Energy Financial Management Tool Kit
 - http://waptac.org/Training-Tools/Financial-Management-Tool-Kit.aspx

RESOURCES

- DOE Website
 - http://energy.gov/eere/wipo/weatherizationassistance-program
- Weatherization Financial Toolkit 2 CFR 200 Regulations and Procurement Procedures
 - http://energy.gov/eere/wipo/downloads/wapmemorandum-015-weatherization-financial-toolkit-2-cfr-200-regulations-and
- Weatherization Assistance Program Technical Assistance Center
 - http://www.waptac.org/

The Smal