









SMART FINANCIAL GRANTS MANAGEMENT	Knowledge Check	2
understanding	1 (lowest) to 5 (highest), rate your knowledge and g of the following by <u>circling</u> the appropriate number in the n of the sheet, labeled Pre-Training, for each of the statem	
	The difference between direct and indirect costs	
	The difference between intermediate and final cost objectives	
7	Appropriate bases for allocating different types of pooled costs	
$\langle$	I understand the facilities and administration components of an indirect cost rate proposal	
	I understand what proportional benefit means	
Cost Allocation 101		4










COMADT IN	1500	
FINANCIAL O GRANTS O HANAGEMENT		Allocable Costs
Allocable Cos award or other cos chargeable or ass accordance with re	ts	2 CFR 200.405 cost is allocable to a particular Federal regoods or services involved are Federal award or cost objective in received.
	*	Is incurred specifically for the Federal award
Criteria for meeting this standard	-	<ul> <li>Benefits both the Federal award and other work of the non-Federal entity, and</li> <li>Can be distributed in proportions that may be approximated using reasonable methods</li> </ul>
	NECESSARY	Necessary to the overall operation of non- Federal entity, and assignable, in part, to the Federal award in accordance with UG cost principles
Cost Allocation 101		7























Examples of Direct Cost	s
Costs that are directly charged to a <b>single</b> progra	m:
Salaries for a case manager who only works with dislocated workers	
Square footage of space occupied by the case manager above	
Communications devices, such as a cellphone used by the case manager	
Supplies used by the case manager	
Cost Allocation 101	14





FINANCIAL GRANTS MANAGEMENT	Modified	l Total Direct Costs
	Modified T	otal Direct Costs (MTDC)
services, subawaro	laries, wages, fring travel; subawards	ge benefits, materials and supplies, up to the first \$25,000 of each
IVI DC EX		
Equipment, ca expenditures,		Rental costs, tuition and participant support costs
Equipment, ca expenditures,	patient care	







SMART D FINANCIAL O GRANTS MANAGEMENT	Indirect Costs Examples
	Salaries for executive director, accountants, personnel staff, etc.
	Square footage of space occupied by indirect staff
	Supplies used by indirect staff
	Communications devices used by indirect staff
Cost Allocation 101	19





7











## Costs incurred for the same purposes in like circumstances Cannot charge as direct cost to one grant and as indirect to another



Cost Allocation 101

- From one grant to another grant (exception on next slide)
   From administrative to program
- cost category – From direct to indirect cost or
- From direct to indirect cost or vice versa















Administrative v. Program:					
	Costs associated with carrying out administrative and general management functions:				
0	Accounting, Budgeting, Payroll, Procurement, Cash Management	Ø	Automated systems, maintenance, equipment		
0	Facilities, Property Management, Insurance, Personnel	Ø	Any contract or sub-award that is "administrative" in function		
8	Monitoring, Audit, Investigations, Incident Reports, Resolution activities	Ø	General legal, Human Resources		
Cost Allocal	ion 101		31		


































amples of Output Bases
Number of Participants
Number of placements made
<ul> <li>% of direct expenditures or other bases for indirect costs per an approved CAP or ICR</li> </ul>
<ul> <li>Number of participants currently enrolled by program</li> </ul>
Number of customers eligible by program

_
_
_
_
-
_
-

-

SMART	amples of Bases (1 of 3)
Accounting	Number of transactions, direct labor
Accounting	hours, allowable survey methods
Auditing	Expenditures audited, Direct audit hours
Budgeting	Direct labor hours
Consumable Supplies	Total direct costs, Direct labor hours
Case Manager	Number of current enrollees, Number of participants counseled, Direct labor hours
Data Processing	System usage, Direct labor hours
Disbursing Service	Number of checks issued, Direct labor hours

Exal	nples of Bases (2 of 3)
Intake	Number of eligible participants, current period enrollments
Equipment	Number of employees, Direct labor hours, Direct expenditures
Office Space	Square feet of space occupied, Direct labor hours
Payroll Services	Number of employees
Personnel Services	Number of employees
Postage	Direct usage, Acceptable survey methods
Reception and intake services	Direct expenditures, Current enrollees



	Examples of Bases (3 of 3)
Printing/ Reproduction	Direct labor hours, Job basis, Pages printed
Supplies	Number of employees, Direct labor hours
Telephone	Number of employees, Direct labor hours
Travel	Mileage, Actual expenses, Direct labor hours
Utilities	Square feet of space occupied, Direct labo hours











SMART D FINANCIA C FINANCIA C FINANCIA C FINANCIA C STANACIA Sta		yroll Distribu r Documental	
2 CFR 200.430(i) Compensation		y a system of inte reasonable assura charges are:	
Personal Services, Standards for Documentation of Personnel Services	Accurate	Allowable and Reasonable	Properly Allocated
Cost Allocation 101			46









SIN. Fin. F.A.		roll Distribution: Basic Documentation (3 of 3)
0	Payroll records meeting these standards are not required to provide additional documentation of work performed	Federal Gov't may require personal activity reports or equivalent if records do not meet these standards
8	Non-exempt employees: must record total number of hours worked each day to comply with FSLA	Institutions of Higher Education: • Categories of activities may be expressed as a % • Intermingled duties: precision not always feasible
Cost Alloce	Same standards apply to documenting salaries and wages for cost sharing and match requirements	49



















































	(2	of 8
Personnel Costs		
Salaries		
Supervisor	\$ 5,000	
Case Managers (4)	\$ <u>15,000</u>	
Total Salaries	\$20,000	
Fringe benefits	5,000	
Total Personnel Costs	<u>\$25,000</u>	
*Fringes at 25% of salaries		





	llocation Examp (4 of
Monthly telephone exp	ense
<ul> <li>Local Service</li> </ul>	\$2,000
<ul> <li>Line maintenance fees</li> </ul>	100
Total	<u>\$2,100</u>
<ul> <li>Total # of phones (base)</li> </ul>	50
<ul> <li>Phones assigned</li> </ul>	
<ul> <li>Case management func</li> </ul>	tion 10
Local phone costs assigned c	ase mgt. function \$420 (20%)
Long Distance directly charge	d to case mgmt. <u>\$180</u>
<ul> <li>Total case management phon</li> </ul>	e charges <u>\$600</u>
Total case management phon	e charges <u>\$600</u>



FINANCIAL O GRANTS O MANAGEMENT	ost All	ocation Ex (	ampi 6 of 8
Case Management Cost	ts to be Allo	cated to Programs	\$27,40
Allocation Base - Direc	t Labor Hou	rs – Input Base	
<ul> <li>Total hours devoted to p</li> </ul>	orograms (ba	se) (per PAR)	
	HRS	<u>%</u>	
–Adult	300	50%	
-Dislocated Worker	240	40%	
-Youth	<u>60</u>	10%	
Total	600		
<ul> <li>Case management function</li> </ul>	tion costs as	signed to programs	
–Adult	\$13,700		
-Dislocated Worker	\$10,960		
-Youth	\$ 2.740		



MANAGEMENT			7 of 8
Case Management Cost	s to be Allocat	ed to Programs	\$27,40
Allocation Base –Partic	ipants enrolled	I EOM –Output b	ase
	Participants	<u>%</u>	
<ul> <li>Adult</li> </ul>	275	55%	
<ul> <li>Dislocated Worker</li> </ul>	185	37%	
<ul> <li>Youth</li> </ul>	40	8%	
Total	500		
Case management func	tion costs assigi	ned to programs	
<ul> <li>Adult</li> </ul>	\$ 15,070		
<ul> <li>Dislocated Worker</li> </ul>	\$ 10,138		
<ul> <li>Youth</li> </ul>	\$ 2,192		



Case Management Costs	to be Allocate	ed to Programs: \$27.400
		ons Bases
	DLH	Participants EOM
– Adult	\$13,700	\$15,070
<ul> <li>Dislocated Worker</li> </ul>	10,960	10,138
<ul> <li>Youth</li> </ul>	2,740	2,192
Total	\$27,400	\$27,400















	SMART D FINANCIAL GRANTS MANAGEMENT	Cost Allocation Pl (1 c	ans of 2)	
		Minimum requirements		
	<b>S</b>	In writing		
	Ø	Supported by formal accounting records		
	<b>S</b>	Signed by authorized agency official		
	Ø	Include a process for reconciliation and adjustment		
	Ø	Periodically validated and updated		
	Costs sh	nould then be allocated in accordance with the methodology contained in the CAP		
Co	est Allocation Methods		22	











SMART IS FRANCIAL GRANTS MANAGEMENT C	11/////////////////////////////////////	round and Statement
<ul> <li>Description of the departments, types of</li> </ul>	/	Departments
services, and staff functions of the organization		Divisions
corresponding to the organization chart	Current organizational chart	Offices
		Service centers (where costs are accumulated for later allocation)
Cost Allocation Methods		Staff functions performed in each unit



























## A One-Stop Center Plan of Service, Reference p. 1 • Types of performance centers and their outputs

- Intake and initial assessment costs allocated on basis of new enrollments, eligible applicants
   Reference p. 2
- Cost allocation methods and justification
  - On p.2, Item 6: direct space
    - · Field offices: direct salaries
    - Central office: space usage

GRANTS HANAGEMENT	Status Check
?	Is a cost allocation plan the same as an indirect cost rate? If not, what is the difference?
?	Does my organization need to have a cost allocation plan?
?	What are some examples of cost pools that you use? — What are the advantages and disadvantages of using those cost pools?



























SMART D FINARCIAL GRANTS MANAGEMENT	Pool vs. Base
ΡοοΙ	ical Nonprofit Corporation, Inc.
Fiscal Officer	Executive Director Sec/Recept Operating Programs
	HUD Programs Programs Base
Cost Allocation Methods	43



SMART D FINANCIAL O G R A N TS O	Direct Costs
DIRECT COST	r <u>s</u>
*Salaries & Benefits-directly ide	entifiable
with a grant(s)	
Six Trainers	\$200,000
Three Counselors	100,000
Total Direct Sals & Bens	<u>\$300,000</u>
* <u>Other Direct Costs</u> -directly id with a grant(s)	lentifiable
Occupancy	90,000
Travel	40,000
Participant Stipends	20,000
Participant Support Services	30,000
Supplies	10,000
Miscellaneous	10,000
Total Other Direct Cost	\$200,000
Total Direct Costs	\$500,000
Cost Allocation Methods	44

HANAGEHENT		Indirect Cost
I N	Salaries	\$90,000
D	Fringe	30,000
1	Rent	10,000
R	Consultants	6,000
E C	Travel	5,000
т	Supplies	3,000
•	Communicatio	ns 2,000
c o	Miscellaneous	<u>4,000</u>
S T S	Total Pool	\$150,000



SMART FINANCIAL G R A N T S MANAGEMENT			ndirect Cost R Calcula	
Indirect Co	osts	111111111	<u>\$150,000</u>	
Direct Cos	ts			
Salaries &	& Wages		\$300,000	
Other Dir	ect Cost		<u>200,000</u>	
Total Dire	ect Cost		<u>\$500,000</u>	
\$150,000				
\$300,000	=	50%	Direct Labor	
\$150,000				
\$500.000	=	30%	Total Direct Costs	:











SMART FINANCIAL GRANTS HANAGEMENT	2015	Indire		osts Fotal			
			ty ABC				
		Statement	of Total Co 6/30/05	sts			
	Total Costs	Unallowable Costs	Indirect Costs	Total Direct	DOL		All Other Funding Sources
Salaries	A=(B+C+D) \$589.000	В	с \$70.000	D=E+F \$519.000	E \$219.000		F \$300.000
Benefits	\$176,700		\$21.000	\$155,700	\$65,700		\$90,000
Other Costs	\$171,000	\$10.000	\$59,000	\$102,000	\$40,000		\$62,000
Total	\$936,700	\$10,000	\$150,000	\$776,700	\$324,700	а	\$452,000
			/	//	-	$\square$	-
Indir	ect Cost Rat	e Calculation/D	Hocation B	Using "Tota	Direct Co	sts"	
		as ule A	HOCALION B	ase			
		///			-		
ndirect Costs	\$150.000	11	/		\$62,708	b	\$87,292
Total Direct Costs	\$776,700						
Indirect Rate	19.3%						
otal Costs per Cost	Center				\$387.408	a+b	\$539.292
· · · · · · · · · · · · · · · · · · ·					,		
Cost Allocation Meth	<sup>ed</sup> Must recor	ncile to the Fina	ncial Statem	ents.			











	De Minimis Rate Appl				
			ire vhh	me	
1					
	Bucket	Direct Generaliterae	MIDC	÷.	
Grant Amount	0 0.700.100	1	1		
Internal Castle:	-		1 1		
Balary and Frings Danslite	\$ 2,000,000	la Loomuona İ	18 1.880.000 Î	1	
Travel	100,000	60,000	80,000		
6 pplas	60,000	40,000	40,000		
Ocyler renial	30,000	10,008	10,000		
Premiere Rent.	100,000	80,000			
Equipment.	100.000	70.000			
Ceptel Expenditures	100,000	100,000			
Tetni istemni ecutu	0 2.000.000	8 1.000.000	6 1.000.000	-	
SubGranks		11	II		
A	C 1.000.000	G 20.000	8 20.000		
B	2.000.000	4 1.000.000	4 26.000		
G n	1.000.000	4 900,000	8 28.000		
Total Submaria	Samo	á stantine	1 ×	-	
Tetni-Rubaranto	8 2.000.000	10 100.000	5 05,272		
Total Direct Contribution IC	si i	4 4474.444	0 1415.000	100	










SMART D FINANCIAL GRANTS MANAGEMENT	Status Check
Are the	statements true or false?
?	I can choose not to charge indirect costs to my Federal grant even if my organization has indirect costs that would qualify.
?	If my organization has a Federally funded grant awarded by a pass-through entity, I must apply for a Federally approved indirect cost rate.
?	I can use a de minimis rate to charge indirect costs to a Federal grant only when I have a grant directly funded by the Federal government.
Cost Allocation Methods	57

19
















## Handout 2—Examples Signed cost policy statement – III-14-18 Personnel costs worksheet – III-2

- Allocation of personnel worksheet III-4
- Statement of total costs and distribution of indirect
- costs to cost centers III-8/10
- Certification III-19













SMART D FINANCIAL GRANTS O MANAGEMENT	Approved Rate Applies to All Grants	
	Federal agencies accept the rate as Federally roved for their grants as well	
	udes situations when the organization is a recipient of another grant	
	ual allowable charges may be limited rrant budget tost limitations ederal regulations vailable funds	67







#### Cognizant Federal Agency (Direct Recipient)

#### 2 CFR 200.19

#### Cognizant agency for indirect costs

- The Federal agency responsible for reviewing, negotiating, and approving cost allocation plans or indirect cost proposals on behalf of all Federal agencies
- ICR proposal submitted to the cognizant Federal agency.
- Largest dollar volume of <u>direct</u> Federal funding (normally)
- determines the cognizant agency. Concept flows down to state, local, or other levels of funding.
- HHS is cognizant for all States' Statewide Indirect Cost Allocation Plans (SWICAP) and for most educational institutions; for info: http://rates.psc.gov/
- If DOL recipient, visit Division of Cost Determination (DCD) link for info: <u>http://www.dol.gov/oasam/boc/dcd/</u>

23



#### **Applicable Uniform** GRANTS **Guidance References** Institutions of Higher Education • New: Uniform Guidance Appendix III

FINANCIAL GRANTS

- Non-Profit Organizations
- New: Uniform Guidance Appendix IV
- State/Local Governments and Indian Tribes
- New: Uniform Guidance Appendix VII
- Commercial organizations FAR 48 CFR 31.2, 42.7 and 52.216.7
- HHS publication ASMB C-10, Attachment E provides guidance on ICR proposals

#### Resources (1 of 2)

#### Guides to Developing Cost Allocation Plans and Indirect Cost Rate Agreements

- "A Guide for Indirect Cost Determination"
  - Issued by DOL-OASAM January 2015
  - For non-profits and commercial organizations
  - Requirements and sample work papers
  - http://www.dol.gov/oasam/boc/DCD-2-CFR-Guid-Jan2015.pdf
    - Section II: Indirect cost Proposal Checklist
    - · Section III: Exhibits



### Resources and Assistance

For more information and assistance:

• One Stop Financial Management Technical Assistance Guide:

http://www.doleta.gov/grants/pdf/TAG\_PartII\_July2011.pdf

• DOL's Division of Cost Determination:

http://www.dol.gov/oasam/boc/dcd/np-comm-guide.htm

HANAGEMENT (	Status Check
Answer th	ne following questions:
?	When is my new indirect cost proposal due if I have never had a Federally approved rate?
?	When is my next proposal due if I currently have a Federally approved indirect cost rate?
?	currently have a Federally approved





































SMART, S FIRANCIAL O FIRANCIAL O FIRANACIMENT		andards for ation (1 of 4)
	2 0	FR 200.430(i)
Supported by a sy	-Personal Services stem of internal control asonable assurances th	
Accurate	Allowable and reasonable	Properly allocated
Personnel Compensation, Labor Distrib		anocated



#### Basic Standards for Documentation (2 of 4)

PAYROLL

Payroll distribution records

Personnel Compensation, Labor Distribution, Payroll Reports

- Incorporated into the official records
- Reasonably reflect the employee's total activity
- Encompass Federally assisted and all other activities compensated on an integrated basis
- · Comply with accounting policies and practices
- Support the distribution of salary or wages among specific activities or cost objectives

# Basic Standards for Documentation (3 of 4) Basic Standards for Documentation (3 of 4) Payroll records meeting these standards do not need to further document work performed. • Non-exempt employees: must record total number of hours worked each day to comply with FLSA Basic Standards apply to documenting salaries and wages for cost sharing and match requirements















 Cognizant agencies encouraged to approve proposals based on outcomes and performance milestones

el Compensation, Labor Distribution, Payroll Reports





GRANTS	Status Chec	:k
?	Must the records used for documenting payroll distrib provide absolute assurance that the costs are accura allowable, and properly allocated?	
?	Must the payroll distribution system be fully described documented in the organization's internal control procedures?	and
?	May budget estimates alone be used to distribute payroll expenses?	
?	Must personnel activity reports always be used to doc payroll distribution, as previously required in A-87 and	
?	May a Federal agency require the use of personnel ac reports if the recipient fails to meet the payroll distribut standards in the Uniform Guidance?	
Personnel Compensati	on, Labor Distribution, Payroll Reports	15

SMART FINANCIAL GRANTS MANAGEMENT	Status Check
?	Must the records used for documenting payroll distribution provide absolute assurance that the costs are accurate, allowable, and properly allocated?
?	Must the payroll distribution system be fully described and documented in the organization's internal control procedures?
?	May budget estimates alone be used to distribute payroll expenses?
?	Must personnel activity reports always be used to document payroll distribution, as previously required in A-87 and A-122?
?	May a Federal agency require the use of personnel activity reports if the recipient fails to meet the payroll distribution standards in the Uniform Guidance?
Personnel Compensati	on, Labor Distribution, Payroll Reports 16









SMART, S FINANCIAL O RANACEMENT	Reasonable Level of Compensation	
	If consistent with level of compensation paid to employees doing similar work in other activities	
	Or if no similar position, cost is comparable to that paid for similar work in the labor market	
- Sel	Separate salary cap requirement applicable to ETA-funded grants (addressed later)	
Personnel Compensation, La	bor Distribution, Payroll Reports	19

















Details available online in ETA training library

Personnel Compensation, Labor Distribution, Payroll Reports





	enefit Standards
General Standard: Allowable i	if:
Reasonable and required by Law	Applies to
	Leave
<ul> <li>Entity–employee agreement or</li> </ul>	<ul> <li>Social Security</li> </ul>
Established written policy of	<ul> <li>Life and health insurance</li> </ul>
entity	<ul> <li>Unemployment compensation</li> </ul>
	<ul> <li>Workers compensation</li> </ul>
	<ul> <li>Pension plans</li> </ul>
	Severance payments




FINANCIAL O GRANTS MANAGEMENT N Rec	ognition of Leave Costs
Cash basis	<ul> <li>Cash recognized when taken and paid</li> <li>Unused leave after retirement or termination allowable in year of payment</li> </ul>
Accrual basis	<ul> <li>May only be used when a liability as defined by GAAP exists when leave is earned</li> <li>At the lesser of amount accrued or funded</li> </ul>
Uniform Guidance	Reflects new family friendly leave policies
Personnel Compensation, Labor Distribution	n, Payroll Reports 27



SMAR FINANCIA G R A N T NAME HER	2015	Pension Costs	
Allowable	if:		4
Ø		Reasonable	
Ø	Company policy	In accordance with established policy	
Ø	<b>k</b> 144	Method of allocation is not discriminatory	
Ø	Generally Accepted Accounting Precedes	If accrual basis: assigned to fiscal year in accordance with GAAP	
Ø		Funded for all plan participants within six months after year-end	
Personnel Compe	ensation, Labor Distribu	ition, Payroll Reports 28	

-		























12

SMART, S FINANCIAL GRANTS O HANAGEMENT	Status Check
Are the stateme	ents true or false?
?	OMB's Uniform Guidance consolidates into one set of standards the guidelines for allowable personal services and fringe benefit costs that apply to governmental organizations, non-profits, and institutions of higher education.
?	General standards for the allowability of personal services and fringe benefit costs are that they must be reasonable, in accordance with established written policy, and afforded consistent treatment between Federal and non-Federal awards.
?	A recipient has discretion in establishing salary rates under a Federal award when it does not have any other Federal award with comparable Federally funded positions.
Personnel Compensation, Labo	or Distribution, Payroll Reports 37































Position	Annual Rate	Time spent on the Grant	Salary Cap Limit	Amoun over Ca
Director	\$200,000	100%	\$183,300	\$16,700
Manager	\$100,000	100%	\$183,300	0
CFO	\$180,000	100%	\$183,300	0



SMART O PHANACAL GRANNER Cap Example: Part of Ti					
	Charge	ed to a	an ETA	Funde	d Gran
Position	A) Annual Rate	B) % of Time on ETA grant	C) ETA Grant Share (A * B)	(D) Salary Cap Limit (B * \$183,300)	(E) Amount over Cap (C – D)
Director	\$200,000	50%	\$100,000	\$91,650	\$8,350
Manager	\$100,000	25%	\$25,000	\$45,825	0
CFO	\$190,000	50%	\$95,000	\$91,650	\$3,350
Special Assistant	\$100,000	75%	\$75,000	\$137,475	0
			A CONTRACTOR OF		
	or Distribution. Pavr				47

















