

Beans and Rice, Inc.
Cost Allocation Plan

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Beans and Rice, Inc. COST ALLOCATION PLAN

Purpose/General Statements

The purpose of this cost allocation plan is to summarize, in writing, the methods and procedures that this organization will use to allocate costs to various programs, grants, contracts and agreements. *BEANS AND RICE, INC.* of Cost Allocation Plan is based on the Direct Allocation method described in OMB Circular A-122. The Direct Allocation Method treats all costs as direct costs except general administration and fundraising expenses.

Direct costs are those that can be identified specifically with a particular final cost objective. Indirect costs are those that have been incurred for common or joint objectives and cannot be readily identified with a particular final cost objective.

Only costs that are allowable, in accordance with the cost principles, will be allocated to benefiting programs by Beans and Rice, Inc. organization.

General Approach

The general approach of Beans and Rice, Inc. in allocating costs to particular programs, grants and contracts is as follows:

1. All allowable direct costs are charged directly to programs, grants, activity, etc.
2. Allowable direct costs that can be identified to more than one program are prorated individually as direct costs using a base most appropriate to the particular cost being prorated.
3. All other allowable general and administrative costs (costs that benefit all program sand cannot be identified to a specific program) are allocated to programs, grants, etc. using a base that results in an equitable distribution. Fundraising expenses are treated as their own program and are not allocated to other programs.

ALLOCATION OF COSTS

The following information summarizes the procedures used by Beans and Rice, Inc. effective January 1, 2011:

- A. **Salaries & Related Expenses** - Documented with timesheets showing time distribution for all employees and allocated based on time spent on each program or grant. Salaries and wages are charged directly to the program for which work has been done. Costs that benefit more than one program will be allocated to those programs based on the ratio of each program's expenses to the total of such expenses (see Example 1). Costs that benefit all programs will be allocated based on the ratio of each program's direct costs to total direct costs (see example 2).
1. Fringe benefits (FICA, UC, and Worker's Compensation) are allocated in the same manner as salaries and wages. Health insurance, dental insurance, life & disability and other fringe benefits are also allocated in the same manner as salaries and wages.
 2. Vacation, holiday, and sick pay are allocated in the same manner as salaries and wages.
- B. **Travel Costs** - Allocated based on purpose of travel. All travel costs (local and out-of-town) are charged directly to the program for which the travel was incurred. Travel costs that benefit more than one program will be allocated to those programs based on the ratio of each program's expenses to the total of such expenses (see Example 1). Travel costs that benefit all programs will be allocated based on the ratio of each program's expenses to total expenses (see Example 2).
- C. **Contract Services** (such as consultants, and accounting services) - Allocated to the program benefiting from the service. All professional service costs are charged directly to the program for which the service was incurred. Costs that benefit more than one program will be allocated to those programs based on the ratio of each program's expenses to the total of such expenses (Example 3). Costs that benefit all programs will be allocated based on the ratio of each program's expenses to total expenses (Example 4).
- D. **Operating Expense and Supplies** (including office supplies and postage) – Allocated based on usage. Expenses used for a specific program will be charged directly to that program. Postage expenses are charged directly to programs to the extent possible. Costs that benefit more than one program will be allocated to those programs based on the ratio of each program's expenses to the total of such expenses (see Example 3). Costs that benefit all programs will be allocated based on the ratio of each program's expenses to total expenses (see Example 4).
- E. **Equipment** – Beans and Rice, Inc. depreciates equipment when the initial acquisition cost exceeds \$500. Items below \$500 are reflected in the supplies category and expensed in the current year. Unless allowed by the awarding agency, equipment purchases are recovered through depreciation. Depreciation costs for allowable equipment used solely

by one program are charged directly to the program using the equipment. If more than one program uses the equipment, then an allocation of the depreciation costs will be based on the ratio of each program's expenses to the total of such expenses (see example 3). Costs that benefit all programs will be allocated based on the ratio of each program's expenses to total expenses (see example 4).

- F. **Printing and Copying** (including supplies, maintenance and repair) - Expenses are charged directly to programs that benefit from the service. Expenses that benefit more than one program are allocated based the ratio of the costs to total expenses. Costs that benefit more than one program will be allocated to those programs based on the ratio of each program's expenses to the total of such expenses (see example 3). Costs that benefit all programs will be allocated based on the ratio of each program's expenses to total expenses (see example 4).
- G. **Insurance** - Insurance needed for a particular program is charged directly to the program requiring the coverage. Other insurance coverage that benefits all programs is allocated based on the ratio of each program's expenses to total expenses (see example 4).
- H. **Telecommunications** - Long distance, local calls, and high speed internet service are charged to programs if readily identifiable. Other telecommunications expenses that benefit more than one program will be allocated to those programs based on the ratio of each program's expenses to the total of such expenses (see example 3). Costs that benefit all programs will be allocated based on the ratio of each program's expenses to total expenses (see example 4).
- I. **Facilities Expenses** - Allocated based upon usable square footage. Expenses are charged directly to a program, service, or activity when calculated square footage is used exclusively by a particular program. The ratio of total square footage used by all personnel to total square footage is calculated. Facilities costs related to general and administrative activities are allocated to programs based on the ratio of program direct costs to total direct costs (see example 5).
- J. **Conferences, Conventions, Meetings** – Allocated to the program benefiting from the training, conferences or seminars. Costs that benefit more than one program will be allocated to those programs based on the ratio of each program's direct costs to the total of such direct costs (see Example 1). Costs that benefit all programs will be allocated based on the ratio of each program's direct costs to total direct costs (see Example 2).
- K. **Other Costs** (including dues, licenses, fees, etc.) - Other joint costs will be allocated on a ratio of each program's total direct costs to total direct costs.
- L. **Unallowable Costs** – Costs that are unallowable in accordance with OMB Circular A-122, including alcoholic beverages, bad debts, advertising (other than help-wanted ads), contributions, entertainment, fines and penalties. Lobbying and fundraising costs are unallowable, however, are treated as direct costs and allocated their share of general and administrative expenses.

Examples of Allocation Methodology

Example 1

Expense Amount = \$5,000

Costs that benefit two or more specific programs, but not all programs, are allocated to those programs based on the ratio of each program's total direct expenses (salaries, benefits, facilities, operating expenses) to the total of such costs, as follows:

Program	Total Program Expenses	%	Amount Allocated
A	\$ 20,000	20%	\$1,000
C	\$ 30,000	30%	\$1,500
F	\$ 50,000	50%	\$2,500
Total	\$ 100,000	100%	\$5,000

Example 2

Expense Amount = \$10,000

Costs that benefit **all** programs are allocated based on a ratio of each program's direct costs (salaries, benefits, facilities, operating expenses) to total direct costs as follows:

Program	Total Program Expenses	%	Amount Allocated
A	\$ 20,000	13%	\$1,300
B	\$ 10,000	7%	\$ 700
C	\$ 30,000	20%	\$2,000
D	\$ 40,000	27%	\$2,700
E	\$ 50,000	33%	\$3,300
Total	\$150,000	100%	\$10,000

Example 3

Expense Amount = \$4,000

Costs that benefit two or more specific programs, but not all programs, are allocated to those programs based on the ratio of each program's expenses (all direct costs) to the total of such expenses, as follows:

Program	Total Program Expenses	%	Amount Allocated
A	\$ 120,000	30%	\$1,200
B	\$ 130,000	33%	\$1,320
C	\$ 150,000	37%	\$1,480
Total	\$400,000	100%	\$4,000

Example 4

Expense Amount = \$8,000

Costs that benefit **all** programs will be allocated based on a ratio of each program's direct costs to total direct costs as follows:

Program	Total Program Expenses	%	Amount Allocated
A	\$ 120,000	18%	\$1,440
B	\$ 110,000	17%	\$1,360
C	\$ 130,000	20%	\$1,600
D	\$ 140,000	22%	\$1,760
E	\$ 150,000	23%	\$1,840
Total	\$650,000	100%	\$8,000

Example 5

Facilities Expense Amount = \$10,000

Facilities costs are allocated based on square footage. Square footage for each program and general and administrative activity is considered in the analysis. General and administrative facilities costs are further allocated to each program based on a ratio of each program's direct costs to total direct costs of all programs. The calculation is as follows:

Program	Square Footage	%	Direct Costs Allocated	G&A Allocated	Amount Allocated
A	300	30%	\$ 3,000	\$ 340	\$ 3,340
B	100	10%	\$ 1,000	\$ 110	\$ 1,110
C	200	20%	\$ 2,000	\$ 220	\$ 2,220
D	200	20%	\$ 2,000	\$ 220	\$ 2,220
E	100	10%	\$ 1,000	\$ 110	\$ 1,110
G&A	100	10%	\$ 1,000	0	0
Total	1,000	100%	\$10,000	\$1,000	\$10,000