

Tentative One-Year Budget

Personnel

		Annual Salary
L.B. Tepper, M.D.	33%	-
J. Cholak, Ch.E.	15%	-
B. Saltzman, Ph.D.	10%	1,800
O.W. Bach, Ph.D. (urban climatologist)	5%	-
R.A. Kehoe, M.D.	5%	-
K. Tsuchiya, M.D.	5%	-
D. Yeager, Ind. Hyg. Engr.	25%	1,950
L. Schafer, Ind. Hyg. Engr.	35%	4,200
Technicians, Field & Analytical 4 @ \$6,000	100%	24,000
* Monitors, Los Angeles and Philadelphia 2 @ \$7,500	100%	15,000
Administrative Ass't.	50%	3,600
Clerical Assistant	100%	5,000
Field Survey Team (blood collections)		
Registered Nurses 2 @ 6,600	25%	3,300
Technician 1 @ 6,000	25%	1,500
Clerks 2 @ 4,600	25%	2,300
Assistant 2 @ 5,400	25%	2,700
		<u>65,350</u>
Add 1/12 for 13th mth. (excl. field survey team)		4,629
Add additional 1/12 for vacation for monitors in L.A. & Phila.		<u>1,250</u>
		<u>71,229</u>

* Salary scale will be that of appropriate cooperating organization.

Consultants

Statistical Services including machine time	10,000	<u>10,000</u>
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Compensation to Subjects

Standards donors (incl. trans. & hospital costs) 3 @ \$40	120	
Sample donors 1500 @ \$5.00	7,500	
Metabolic subjects 60 @ \$50	3,000	
Rental for air sampling sites, if necessary (negotiable). Computed at 20 sites at \$25/mth. (excluding power & hook-up) 20 x 13 mths. x \$25/mth.	6,500	
		<u>17,120</u>

Budget - Page 2

Equipment

Perkin-Elmer 303 Atomic Absorption Spectrophotometer with digital readout, tape printers, extra tubes, hood	12,000	
28 5 cfm pumps (including tandems and stand-bys)	3,220	
28 Filter Heads (plus additional sets of filter holders for each)	2,940	
35 Dry gas meters (plus fittings & vacuum gages)	2,800	
25 Shelters	2,500	
Microhematocrit centrifuge	200	
Microhematocrit reader	50	
Shipping cases	300	
		<u>24,010</u>

Supplies

5,000 - 104 mm D Membrane Filters (\$82.00/100)	4,100	
Power and set-ups to operate stations at \$15/month/station (27 stations)	5,265	
Transportation (350 miles/week/city at \$0.10/mile)	5,600	
Shipping and Mail Charges, Maintenance & Repair of Equipment, etc.	4,000	
Camp toilets and bags, urine bottles	350	
Chemicals, Extractants, analytical reagents, glassware, parts, etc.	12,000	
Vacutainers, needles, heparinized capillary tubes, & closures	1,500	
Rental of tables, screens, & chairs	200	
		<u>33,015</u>

Travel

To survey sites, set-ups, supervision & blood collection teams	10,000	<u>10,000</u>
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Staff Benefits

At 13%	9,260	<u>9,260</u>
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Overhead

At 33% of direct salaries	23,506	<u>23,506</u>
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